

GEC

GEOTECHNICAL
&
ENVIRONMENTAL
CONSULTANTS, INC

June 12, 2012

Ms. Celia Gunn-Zaboli
c/o Magita Enterprises
P.O. Box 56
Fort Valley, Georgia 31030

SUBJECT: Wetland & Floodplain Evaluation Letter
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Job #090804.242

Dear Ms. Gunn-Zaboli:

Per your request, Geotechnical & Environmental Consultants, Inc. (GEC) has reviewed the National Wetlands Inventory (NWI) map and the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) to determine if these records indicate potential wetland and/or floodplain concerns on the above property. According to the NWI map, no wetland areas were identified on the property, and our evaluation of the cited records did not identify any obvious areas of wetlands on the subject property.

The subject property is found on the Houston County, Georgia Flood Insurance Rate Map (13153C0151E) dated September 28, 2007. According to the FIRM map, the subject property is located in Zone X-white, which is defined as areas determined to be outside the 0.2% annual chance floodplain. GEC, therefore, does not anticipate that a flooding hazard will deter the development of the subject property.

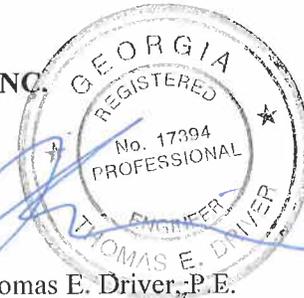
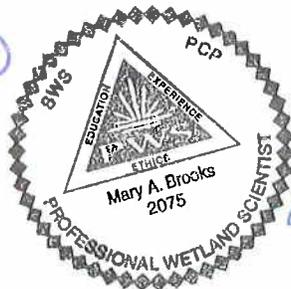
A copy of the NWI and FIRM maps is included as an attachment.

GEC appreciates the opportunity to be of service to you. If you have any questions, or need further assistance, please do not hesitate to call.

Sincerely,

GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS, INC.

Mary A. Brooks, PWS
Wetland Services Director



Thomas E. Driver, P.E.
President
Georgia Reg. No. 17394



U.S. Fish and Wildlife Service

National Wetlands Inventory

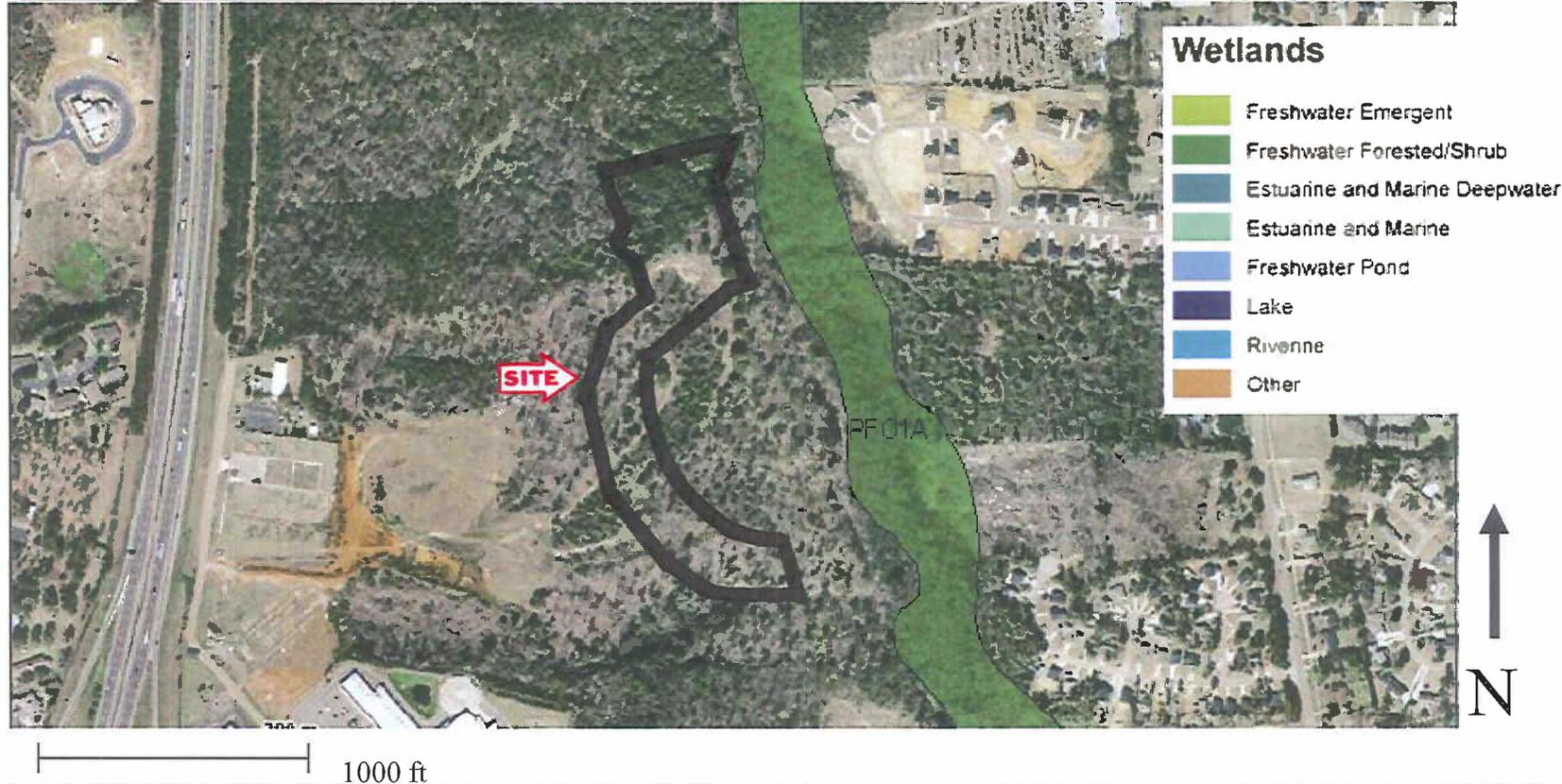


Figure 2
National Wetlands Inventory (NWI) Map
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Project #090804.242
Approximate Scale: 1"=667'
Source: U.S. Fish & Wildlife Service

GEC
GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940

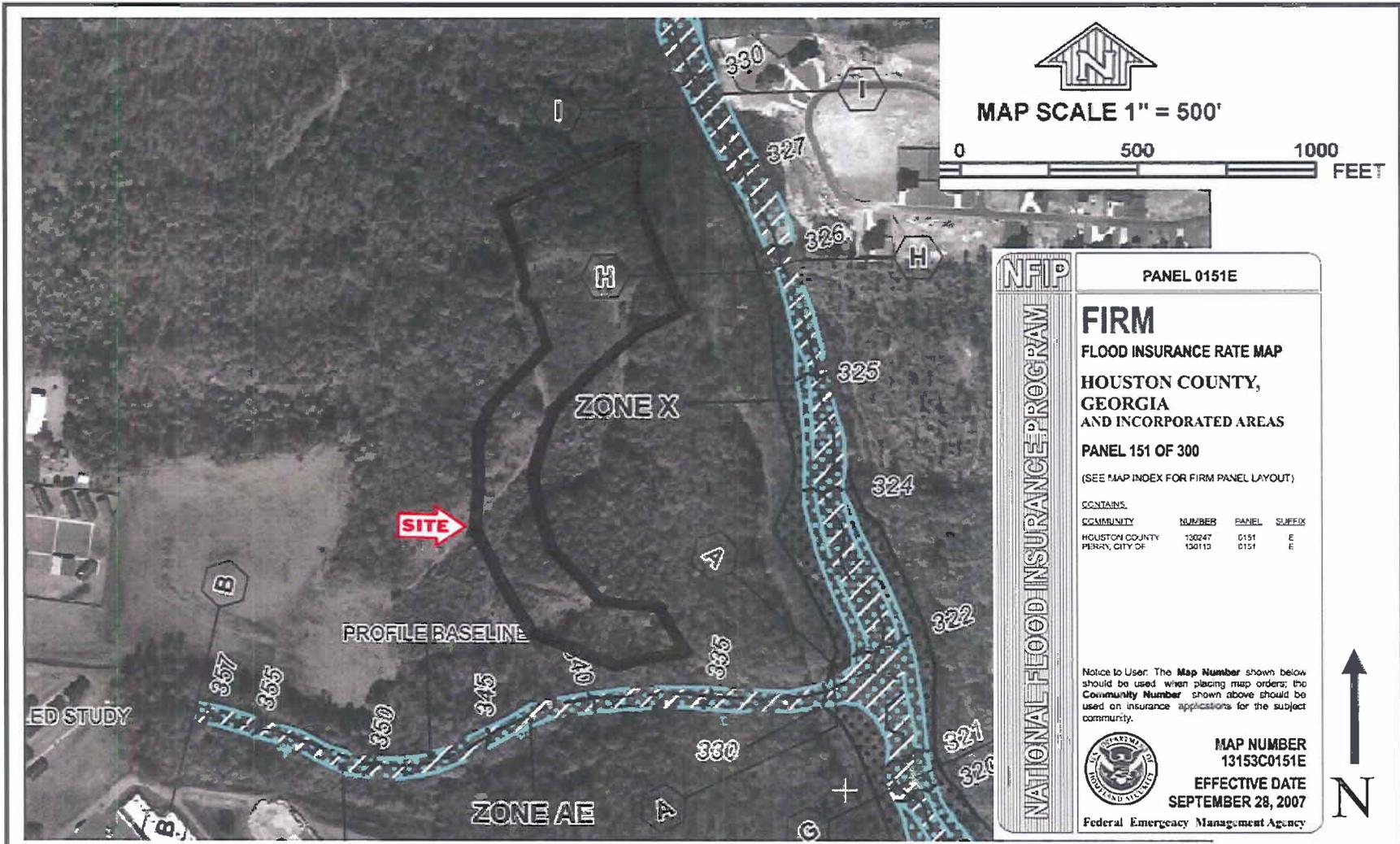


Figure 4
Flood Insurance Rate Map (FIRM)
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Project #090804.242
Approximate Scale: 1"=500'
Source: FEMA Map Service Center Website

GEC
GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
 6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940

FIRM Map Legend

LEGEND



SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

- ZONE A** No Base Flood Elevations determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
- ZONE A99** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.



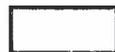
FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.



OTHER FLOOD AREAS

- ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.



OTHER AREAS

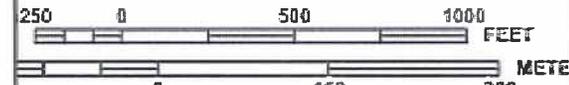
- ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.
- ZONE D** Areas in which flood hazards are undetermined, but possible.



COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS



MAP SCALE 1" = 500'



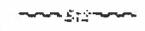
OTHER PROTECTED AREAS (OPAs)

OPAs include and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

- 1% Annual Chance Floodplain Boundary
- 0.2% Annual Chance Floodplain Boundary
- Floodway boundary
- Zone D boundary
- CBRS and OPA boundary



Boundary Overlay: Special Flood Hazard Areas and Areas of Other Special Flood Hazard Areas, Flood Control or Flood Control



Base Flood Elevation (see and value) shown on a map



(F1.662)

Base Flood Elevation value indicated within zone. (see value and map)

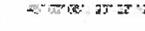
Not related to the date of revision (date of 1985)



Flood Elevation



Flood Elevation



Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Modern Horizontal



1983-1984 and 1985 - General State Maps coordinate system, NAD 83 (1983) Zone 18S, UTM, Horizontal, Metric



1:250,000 Universal Transverse Mercator grid values, zone 17



Marsh mark (also expansion of flood control levee of the CBRS area)



Flow station

MAP REVISIONS

Map is being of Map Revisions or Map Index

EFFECTIVE DATE OF CURRENT FIRM FLOOD INSURANCE RATE MAP

SEPTEMBER 26, 2007

EFFECTIVE DATE(S) OF REVISION(S) TO THIS FIRM

For general information, please refer to your local measuring office. The Community Map data table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call National Flood Insurance Program at 1-800-455-3822



This is an official copy of a portion of the above referenced flood map. It was extracted using FIRM On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program base maps check the FEMA Flood Map Store at www.msc.fema.gov

PHASE I ENVIRONMENTAL SITE ASSESSMENT

**PROPOSED CAMERON COURT PHASE III
1019 ST. PATRICKS DRIVE
PERRY, HOUSTON COUNTY, GEORGIA
GEC JOB #090804.242**

PREPARED FOR

**CAMERON COURT PHASE III, L.P.
C/O MAGITA ENTERPRISES
P.O. BOX 56
FT. VALLEY, GA 31030
ATTN: MS. CELIA GUNN-ZABOLI**

PREPARED BY

**GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS, INC.
514 HILLCREST INDUSTRIAL BOULEVARD
MACON, GEORGIA 31204-3472
(478) 757-1606**

ISSUE DATE

June 11, 2012

GEC

ENVIRONMENTAL CONSULTANT SIGNATURE PAGE FOR PHASE I REPORTS

June 11, 2012

To: Georgia Department of Community Affairs
60 Executive Park South, NE
Atlanta, Georgia 30329-2231

Ladies and Gentlemen:

GEC declares that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professionals* as defined in §312.10 of 40 CFR 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

6/11/12
Date

Sandy Gordon
Tameka Gordon
Environmental Specialist

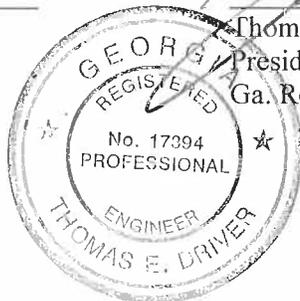
Geotechnical & Environmental Consultants, Inc. (GEC) has performed a Phase I Environmental Site Assessment in conformance with the scope and limitation of 40 C.F.R. Part 312 and most current ASTM standard (ASTM E 1527-2005, Standard Practice for Environmental Site Assessments) of the proposed Cameron Court Phase III development at 1019 St. Patricks Drive, Perry, Georgia, *the subject property*. Any exceptions to, or deletions from this practice are described in Section 2.0 of this report. GEC certifies that the Phase I was performed by a qualified Environmental Professional meeting the requirement set forth in 40 CFR §312.10(b).

6-11-12
Date

Robert T. Hadden
Robert T. Hadden
Environmental Professional/
Environmental Department Manager

6-11-12
Date

Thomas E. Driver
Thomas E. Driver, P.E.
President
Ga. Reg. #17384



GEC

TABLE OF CONTENTS

PROPOSED CAMERON COURT PHASE III
1019 ST. PATRICKS DRIVE
PERRY, HOUSTON COUNTY, GEORGIA
GEC JOB #090804.242

	PAGE #
1.0 EXECUTIVE SUMMARY	1
1.1 Location & Legal Description of Property	2
1.2 Environmental Concerns & Conclusions	2
1.2.1 On-Site	2
1.2.2 Off-Site	3
1.3 Recommendations	3
1.3.1 On-Site	3
1.3.2 Off-Site	3
2.0 INTRODUCTION	3
2.1 Background	3
2.2 Procedures	3
2.3 Significant Assumptions	4
2.4 Qualifications of Personnel/Documentation of Qualifications as an EP	4
2.5 Assessment of Specialized Knowledge or Experience of User &/or EP	5
2.6 Limitations & Exceptions	5
2.7 Special or Additional Conditions or Contract Terms	6
3.0 SITE SETTING	6
3.1 General Description of Site & Vicinity	6
3.1.1 Current Site Use & Description	6
3.1.2 Current Uses of Adjoining Properties	6
3.1.3 Description of Structures, Roads, & other Improvements	7
3.2 Hydrogeology	7
3.2.1 Geologic Setting	7
3.2.2 Surface Drainage	7
3.2.3 Groundwater	7
3.3 Wetlands	8
3.4 Flood Plain/Floodway	8
3.5 State Waters	8
3.6 Endangered Species	8
4.0 REGULATORY INFORMATION	8
4.1 Data Review	8
4.1.1 Standard Environmental Record Sources	9
4.1.1.1 Sites listed in Section 8.2.1 of ASTM E 1527-05 & Exhibit B1	9
4.1.1.2 Orphan/Unmappable Sites	11
4.1.2 Additional Environmental Record Sources	11
4.1.2.1 Local Brownfield Lists	11
4.1.2.2 Local Lists of Landfills/Solid Waste Disposal Sites	11
4.1.2.3 Local Lists of Hazardous Waste/Contaminated Sites	11
4.1.2.4 Local Lists of Registered Storage Tanks	11
4.1.2.5 Local Land Records (for activity & use limitations)	11
4.1.2.6 Records of Emergency Release Reports	11
4.1.2.7 Records of Contaminated Public Wells	11
4.1.2.8 Planning Department Records	12

TABLE OF CONTENTS (cont'd)

PROPOSED CAMERON COURT PHASE III 1019 ST. PATRICKS DRIVE PERRY, HOUSTON COUNTY, GEORGIA GEC JOB #090804.242

4.1.2.9 Local/Regional Pollution Control Agency Records	12
4.1.2.10 Local/Regional Water Quality Agency Records	12
4.1.2.11 Local Electric Utility Companies (PCBs)	12
4.1.2.12 Other	13
4.2 Agency Contacts/Records	13
4.2.1 Local Fire Department Official	13
4.2.2 State, Local, or Regional Health/Environmental Agency	13
4.2.3 Local Building Permit Agency Official	13
4.2.4 Local Groundwater Use Permit Agency Official	13
4.3 Interviews	14
4.3.1 Current Key Site Manager, Occupants, or Owner of Property	14
4.3.2 Current Owners or Occupants of Neighboring Properties	14
4.3.3 Past Owners, Occupants, or Operators of Property	14
4.3.4 User(s)	15
4.3.4.1 Title Records	15
4.3.4.2 Environmental Liens	15
4.3.4.3 Specialized Knowledge of User	16
4.3.4.4 Commonly Known/Reasonably Ascertainable Information	16
4.3.4.5 Reason for Performing the Phase I	16
4.3.4.6 Relationship of Purchase Price to Fair Market Value	16
4.3.4.6.1 Purchase Price	16
4.3.4.6.2 Differential between Purchase Price & Market Value	16
4.3.4.6.3 Reasons for any Differential	16
5.0 SITE INFORMATION & USE	16
5.1 Site Reconnaissance Methodology & Limiting Conditions	16
5.2 General Site Setting	16
5.3 Assessment of Commonly Known/Reasonably Ascertainable Information	17
5.4 Current Site Use	17
5.4.1 Storage Tanks	17
5.4.2 Hazardous & Petroleum Products Containers/Drums	17
5.4.3 Heating & Cooling	17
5.4.4 Solid Waste	17
5.4.5 Sewage Disposal/Septic Tanks	17
5.4.6 Hydraulic Equipment	17
5.4.7 Contracted Maintenance Services	18
5.4.8 Electrical Equipment/Polychlorinated Biphenyls (PCBs)	18
5.4.9 Water Supply & Wells	18
5.4.10 Drains & Sumps	18
5.4.11 Pits, Ponds, Lagoons, & Surface Waters	18
5.4.12 Stressed Vegetation	18
5.4.13 Stained Soil or Pavement	18
5.4.14 Odors	18
5.4.15 Utilities/Roadway Easements	18
5.4.16 Chemical Use	19
5.4.17 Water Leaks/Mold/Fungi/Microbial Growth	19
5.4.18 Asbestos	19

TABLE OF CONTENTS (cont'd)

PROPOSED CAMERON COURT PHASE III 1019 ST. PATRICKS DRIVE PERRY, HOUSTON COUNTY, GEORGIA GEC JOB #090804.242

5.4.19 Lead-Based Paint	19
5.4.20 Lead in Drinking Water	19
5.4.21 Radon	19
5.4.22 Noise	20
5.4.23 Vapor Encroachment Screening	20
5.4.24 Other Site Reconnaissance Issues	21
5.5 Past Site Use	21
5.5.1 Recorded Land Title Records	21
5.5.2 Environmental Liens	22
5.5.3 Activity & Use Limitations	22
5.5.4 Aerial Photographs & Topographic Maps	22
5.5.5 Sanborn Fire Insurance Maps	23
5.5.6 City Directories	23
5.5.7 Previous Environmental Studies	23
5.5.8 Other	23
5.6 Current Surrounding Land Use	24
5.6.1 North	24
5.6.2 East	24
5.6.3 South	24
5.6.4 West	24
5.7 Past Surrounding Land Use	24
5.7.1 North	24
5.7.2 East	24
5.7.3 South	24
5.7.4 West	24
5.8 Historic Preservation	24
6.0 DATA GAPS	25
6.1 Identification of Data Gaps	25
6.2 Sources of Information Consulted to Address Data Gaps	25
6.3 Significance of Data Gaps	25
7.0 ENVIRONMENTAL CONCERNS	25
7.1 On-Site	25
7.2 Off-Site	25
8.0 CONCLUSIONS & RECOMMENDATIONS	25
8.1 On-Site	27
8.2 Off-Site	27
9.0 DATA REFERENCES	28
10.0 VALUATION REDUCTION	29
10.1 Purchase Price	29
10.2 Interview of Broker regarding Market Value	29
10.3 Differential between Purchase Price & Market Value	29
10.4 Environmental Reasons for any Differential	29

TABLE OF CONTENTS (cont'd)

PROPOSED CAMERON COURT PHASE III
1019 ST. PATRICKS DRIVE
PERRY, HOUSTON COUNTY, GEORGIA
GEC JOB #090804.242

APPENDICES

APPENDIX A: FIGURES & MAPS

Figure 1:	U.S.G.S. Topographic Map
Figure 2:	National Wetlands Inventory (NWI) Map
Figure 3:	Soil Survey Map
Figure 4:	Flood Insurance Rate Map (FIRM)
Figure 5:	Site Map
Figure 6:	Site Plan
Figure 7:	Radon Map
Figure 8:	2012 Aerial Photograph

APPENDIX B: SITE PHOTOGRAPHS

APPENDIX C: HISTORICAL RESEARCH DOCUMENTATION

EDR Historical Aerial Package (Years: 2005, 1993, 1988, 1972, 1966, 1958, 1949, 1937, 1937)
Environmental Data Resources (EDR) Sanborn Map Report
EDR Historical Topographic Maps
EDR-City Directory Abstract

APPENDIX D: DOCUMENTATION FROM TITLE COMPANY/TITLE PROFESSIONAL

Houston County Board of Tax Assessors' Parcel Maps and Tax Card
Chain of Ownership for Environmental Purposes Report
Copies of Selected Deed Book Records

APPENDIX E: NON-SCOPE TESTING

vapor encroachment screening

APPENDIX F: NOISE ASSESSMENT DOCUMENTATION

APPENDIX G: REGULATORY ENVIRONMENTAL SEARCH INFORMATION

Environmental Data Resources (EDR) Environmental Database Report

APPENDIX H: RECORD OF COMMUNICATIONS & INTERVIEWS

Completed DCA User Questionnaire
Fire Department Letter
Environmental Health Department letter
Planning & Zoning Letter
Water and Sewerage Authority letter
Electrical Service Availability Letter

TABLE OF CONTENTS (cont'd)

**PROPOSED CAMERON COURT PHASE III
1019 ST. PATRICKS DRIVE
PERRY, HOUSTON COUNTY, GEORGIA
GEC JOB #090804.242**

**APPENDIX I: AUTHOR CREDENTIALS, DOCUMENTATION OF QUALIFICATIONS AS
AN ENVIRONMENTAL PROFESSIONAL**

Resume: THOMAS E. DRIVER, P.E.

Resume: ROBERT T. HADDEN

Resume: TAMEKA GORDON

APPENDIX J: OWNER ENVIRONMENTAL QUESTIONNAIRE

APPENDIX K: PROPERTY LOG & INFORMATION CHECKLIST

APPENDIX L: PROOF OF INSURANCE

APPENDIX M: LETTERS OF REFERENCE

APPENDIX N: ENVIRONMENTAL CERTIFICATION

APPENDIX O: CONSUMER CONFIDENCE REPORT ON WATER QUALITY

APPENDIX P: ENDANGERED SPECIES DOCUMENTATION

APPENDIX Q: SHPO REVIEW DOCUMENTATION *[if applicable]*

APPENDIX R: ADDITIONAL HOME REQUIREMENTS *[if applicable]*

APPENDIX S: OPERATION AND MAINTENANCE MANUAL *[if applicable]*

APPENDIX T: PREVIOUS ENVIRONMENTAL REPORTS *[if applicable]*

APPENDIX U: OTHER *[if applicable]*

ATTACHMENT 1, PHASE II REPORT *[if applicable]*

1.0 EXECUTIVE SUMMARY

Ms. Celia Gunn-Zaboli with Magita Enterprises retained Geotechnical & Environmental Consultants, Inc. (GEC) on behalf of Cameron Court Phase III, L.P. to perform a Phase I Environmental Site Assessment (ESA) on the 18-acre proposed Cameron Court Phase III site located at 1019 St. Patricks Drive; north of Perimeter Road, west of Christine Circle, and east of St. Patricks Drive located in the City of Perry, Houston County, Georgia. GEC is not affiliated with Ms. Celia Gunn-Zaboli; Magita Enterprises; Cameron Court Phase III, L.P., or the seller of the subject property.

The DCA Phase I ESA was performed in accordance with the American Society for Testing and Materials (ASTM) E 1527-2005, Standard Practice for Environmental Site Assessments. The ASTM E 1527-2005 is the most current ASTM standard for this work. The Phase I ESA consisted of a site reconnaissance of the subject property, review of applicable and reasonably ascertainable information about the subject property, and interviews with selected officials knowledgeable about the subject property. The Phase I ESA was intended to provide an overview of environmental conditions at the subject property resulting from current and/or past site activities.

While conducting the Phase I ESA of the subject property, GEC followed the 2012 Georgia DCA Environmental Manual, its ESA standard, which requires that the consultant follow the ASTM standard and provide some additional information that exceeds the ASTM requirements. This information addresses items referred to as “non-scope” items in the ASTM Practice, and includes wetlands, state waters, floodways/floodplains, additional public/historic records review, noise, water leaks/mold/fungi/microbial growth, radon, asbestos containing materials (ACMs), lead-based paint (LBP), lead in drinking water, and including (per DCA guidelines) polychlorinated biphenyls (PCB). Other hazards considered for the DCA ESA report include the presence of existing septic tanks or water wells on the subject property or the absence of the availability of a municipal water or sewer system to the subject site.

Interviews and review of reasonably ascertainable records by GEC during the completion of the DCA Phase I ESA did not indicate past usage or conditions which would likely result in significant environmental concerns. No recognized environmental conditions (RECs), as that term is defined in the referenced ASTM Practice, were identified on the subject property.

The user of this report is encouraged to read the entire report for detailed descriptions of the property and the observations and judgments made by GEC. The user is ultimately responsible for assessing whether the limitations of the ASTM Practice and this project’s scope of work are appropriate to the level of risk the user assumes for the subject property transaction. The following summarizes general information discovered during GEC’s Phase I ESA.

- The site reconnaissance and research revealed no business risk issues or no evidence of recognized environmental conditions that would indicate an existing release, a past release or a material threat of a release of hazardous substances or petroleum products on the property or into the ground, groundwater or surface water of the property.
- GEC’s review of all of the readily available historical aerial photographs indicates that the subject property appears to have been undeveloped wooded land since, if not before,

1937 to the 2011 aerial photograph. The site vicinity currently consists of residential, commercial and undeveloped wooded properties. GEC's review of the readily available historical aerial photographs indicates that the site vicinity appears to be mostly undeveloped wooded and some cleared land on the 1937 to 1993 aerial photographs within the site vicinity. The 2005 and 2012 aerial shows Cameron Court Phase II development directly east of the subject site. The 2005 and 2012 aerial also shows some residential development to the northeast and commercial development to the south and southwest.

- The subject property's chain of title information indicated that the subject property was part of a larger tract owned by the Smith family from the early 1900s. The subject property remained in the Smith family until 1957 when it was sold to J. Y. Green. Mr. Green sold the site in 1974 but took it back in foreclosure in 1977. In 1990, Mr. Green sold a half interested to his wife. The Greens sold all the property for investment/development to Martin Realty Corporation in 1997.
- The Environmental Data Resources, Inc. (EDR) Report, dated May 31, 2012, did not identify the subject property on any Federal, State, or Local databases. The EDR report identified one Federal RCRA generator site, one GA Non-HSI site, six LUST sites, eight AST sites within the ASTM E 1527 prescribed search radii of the subject property. However, the listed databases sites are not considered to be a potential environmental and/or financial concern to the subject site. Refer to Section 4.1.1.1 and Appendix G for the EDR Environmental Database Report.
- Geotechnical & Environmental Consultants, Inc. (GEC) reviewed the National Wetlands Inventory (NWI) map and the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) to determine if these records indicate potential wetland and/or floodplain concerns on the subject property. According to the National Wetlands Inventory (NWI) map, no wetland areas or flood plains were identified on the subject property.

1.1 Location & Legal Description of the Property

The subject site, which is approximately 18 acres in size, is located at 1019 St. Patricks Drive in Perry, Georgia. The subject property is situated north of Perimeter Road, west of Christine Circle, and east of St. Patricks Drive. The subject property consists of an undeveloped wooded tract of land.

The subject property is located in Land Lot 47 of the 10th Land District of Houston County, Georgia. The subject property is legally described in the most current available deed (Deed Book 3044, Page 108), a copy of which is provided in Appendix D.

1.2 Environmental Concerns and Conclusions

1.2.1 On-Site

The site reconnaissance and research conducted during the course of this project revealed no evidence of recognized environmental conditions that would indicate an existing release, a past

release or a material threat of a release of hazardous substances or petroleum products on the property or into the ground, groundwater or surface water of the property.

1.2.2 Off-Site

The site reconnaissance and research conducted during the course of this project revealed no evidence of recognized environmental conditions that would indicate an existing release, a past release or a material threat of a release of hazardous substances or petroleum products on the property or into the ground, groundwater or surface water of the property from an adjacent property.

1.3 Recommendations

1.3.1 On-Site

Based on the findings presented in this report, GEC found no obvious environmental concerns or risks associated with the subject property; therefore, we recommend no further environmental study of the site at this time.

1.3.2 Off-Site

Based on the findings presented in this report, GEC found no obvious environmental concerns regarding off-site properties within the ASTM search radii; therefore, we recommend no further study of potential off-site impacts at this time.

2.0 INTRODUCTION

2.1 Background

This report describes a Phase I Environmental Site Assessment, prepared by Geotechnical & Environmental Consultants, Inc. (GEC), for the approximately 18-acre proposed Cameron Court Phase III development situated north of Perimeter Road, west of Christine Circle, and east of St. Patricks Drive in the City of Perry, Georgia. The subject property, which is included in Land Lot 47 of the 10th Land District of Houston County, Georgia, currently contains undeveloped wooded land. A U.S.G.S. topographic map, site map, and a site plan are included in Appendix A as Figures 1, 5, and 6, respectively.

2.2 Procedures

The purpose of this Phase I ESA report is to permit the user to satisfy one of the requirements to qualify for the *innocent landowner* defense to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) liability (also known as one of the "landowner liability protections" or "LLPs"). Completion of the referenced ASTM practice constitutes the "all appropriate inquiry" (AAI) into the previous ownership and uses of the property consistent with good commercial or customary practice as defined at 42 USC §9601 (35)(B).

This Phase I ESA was conducted in accordance with ASTM E 1527-2005 Standard Practice for Environmental Site Assessments. GEC's scope of work for this Phase I ESA was to identify

"recognized environmental conditions" to the extent feasible by the processes outlined in Practice E 1527 and in accordance with good commercial and customary practices for conducting an environmental site assessment of a parcel of land with respect to the range of contaminants within the scope of CERCLA and petroleum products.

Practice E 1527 defines "recognized environmental conditions" (RECs) as the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property, even under conditions in compliance with (environmental) laws. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action, if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not RECs.

The scope of Practice E 1527-2005 does not include any testing or sampling of materials (i.e., soil, water, air, or building materials). However, the DCA Phase I ESA standard requires additional elements, which exceed the ASTM requirements (referred to as "non-scope" items), namely wetlands, state waters, floodways/floodplains, additional public/historic records review, noise, water leaks/mold/fungi/microbial growth, radon, ACMs, LBP, lead in drinking water, and per DCA guidelines polychlorinated biphenyls (PCBs). Other hazards considered for the DCA ESA report include the presence of existing septic tanks or water wells on the subject property. These additional requirements are addressed in the body of this report with sampling as described in the appropriate sections.

GEC's methodology for performing environmental evaluations consists of two phases. Phase I involves four components: a records review, site reconnaissance, interviews, and the report of findings. Phase II consists of drilling operations, soil and groundwater sampling, and laboratory analysis of samples as appropriate, based on the results of the Phase I ESA or in response to the special needs of the client. The site reconnaissance included the subject property's grounds and perimeter and observance of adjacent properties from the subject site.

GEC performed each of the four components of the ASTM E 1527 Phase I ESA in accordance with Sections 6.0 through 11.0 of the Practice. The objective of the records review, site reconnaissance, and interviews is to obtain information used to identify recognized environmental conditions in connection with the property. This report generally follows the recommended ASTM format with the additional consideration given to asbestos, LBP, lead in drinking water, radon, wetlands, and polychlorinated biphenyls (PCBs), as required by the Georgia Department of Community Affairs.

2.3 Significant Assumptions

No significant assumptions were made or required while conducting this DCA Phase I ESA.

2.4 Qualifications of Personnel/Documentation of Qualifications as an EP

Thomas E. Driver, P.E., is the **President** of GEC and **Managing Senior Engineer** of all offices. Tom graduated from Auburn University with a Bachelor's degree in Civil Engineering in 1983 and has over 28 years of experience in the geotechnical, environmental and construction materials testing fields. Tom is a member of the American Society of Civil Engineers (ASCE),

the Georgia Society of Professional Engineers (GSPE), and the Consulting Engineers Council of Georgia (CECG). He is a past State President of GSPE, a past board member of the Macon Economic Development Commission, and a board member of the Consulting Engineers Council of Georgia. He is a Past President of the Macon Chapter of ASCE and a past president of the GSPE Middle Georgia Branch. Tom was named the 1992 Young Engineer of the Year and the 1996 Professional Engineer of the Year in Private Practice by the Georgia Society of Professional Engineers. Tom is a registered Professional Engineer in Alabama, Florida, Georgia, Kentucky, North Carolina, South Carolina, and Tennessee.

Robert T. Hadden serves as the **Environmental Department Manager** for the Macon office. Bob graduated from the University of South Alabama with a bachelor's degree in English in 1981 and has over 30 years of experience in both the geotechnical engineering and environmental fields, providing project management, construction quality control, and geotechnical and environmental consulting services. Construction phase services include materials testing, Geotechnical subsurface investigation, construction quality control, and project management. During the last 20 years, Bob's environmental field experience has included Phase I and Phase II environmental site assessments, regulatory assessment and compliance auditing, field sampling and analysis by immuno-assay, subsurface investigations to assess soil and groundwater contamination, construction monitoring for remediation projects, asbestos surveys, and lead based paint sampling. Bob also has experience in underground storage tank removal, site assessment and remediation. Bob is a member of the Macon Chamber of Commerce, the Environmental Information Association, the American Society for Testing & Materials, and the Georgia Water & Pollution Control Association.

Tameka Gordon is an **Environmental Specialist** with the Macon office. Tameka has thirteen years experience and related education in general business, research, and writing techniques. For the past seven years she has worked directly in the environmental field, providing project management and environmental consulting services. Her environmental field experience has included Phase I environmental site assessments, Georgia Department of Community Affairs (DCA) and Housing and Urban Development guided environmental assessments, and field sampling. She has performed a number of Georgia Board of Education school site assessments and hazard assessments utilizing the ALOHA (Areal Locations of Hazardous Atmospheres) computer program designed especially for the use by people responding to chemical releases, as well as for emergency planning and training. Tameka has performed numerous Board of Regent's GEPA (Georgia Environmental Policy Act) / NEPA (National Environmental Policy Act) site assessments for University and College projects in surrounding counties. Tameka is a member of the Women in Affordable Housing Network and Macon's Young Professional Network. She serves on the board for Leadership Macon with the Macon-Bibb County Chamber of Commerce.

2.5 Assessment of Specialized Knowledge or Experience of User &/or EP

GEC was not provided any specialized knowledge or experience related to recognized environmental conditions in connection with the subject site.

2.6 Limitations & Exceptions

This report is intended for the use of Magita Enterprises; Cameron Court Phase III, L.P.; and their representatives and/or assigns for their use in evaluating the environmental liability

associated with the subject property. Additionally, the Georgia Department of Community Affairs (DCA) and the Georgia Housing and Finance Authority (GHFA) may rely on this report. GEC is not affiliated with Ms. Celia Gunn-Zaboli; Magita Enterprises, Cameron Court Phase III, L.P.; or the current seller of the subject property.

GEC is not responsible for opinions, conclusions, or recommendations made by others based on the findings in this report. This report and its findings shall not, in whole or in part, be disseminated to any other party, or used by any other party without prior written consent by Geotechnical & Environmental Consultants, Inc. The conclusions of this Phase I Environmental Site Assessment are based on conditions as observed on our site visit and on historical information about the site. Information contained in this report was obtained by means of document review, interviews, and on-site observations. Since no assessment can absolutely deny the existence of hazardous materials, especially surficial environmental assessments with limited or no subsurface sampling, existing hazardous materials can escape detection using the customary methods. Future changes in environmental conditions and site characteristics may occur with the passage of time, in which case, the conclusions of this report may have to be reevaluated.

2.7 Special or Additional Conditions or Contract Terms

There are no special terms and conditions aside from those detailed in the professional services agreement, included with GEC proposal ME-12-5245, under which this scope of work was authorized.

3.0 SITE SETTING

3.1 General Description of the Site & Vicinity

The proposed Cameron Court Phase III development site, which is 18 acres in size, is located at 1019 St. Patricks Drive. The subject property is situated north of Perimeter Road, west of Christine Circle, and east of St. Patricks Drive in the City of Perry, Georgia. GEC observed that the subject site is currently undeveloped wooded land. The site vicinity currently consists of consists of mostly undeveloped wooded properties with some residential and commercial properties beyond. GEC observed undeveloped wooded land bordering the subject site to the north. Cameron Court Phase II residential development was observed east of the subject site. Undeveloped cleared and wooded land borders the subject site to the south. Undeveloped and wooded land was observed bordering the subject site to the west. A site map and a site plan are included in Appendix A as Figures 5 and 6, and U.S.G.S. topographic map is presented in Appendix A as Figure 1.

3.1.1 Current Site Use & Description

During our reconnaissance of the subject property on June 4, 2012, GEC observed that the subject site is currently an undeveloped wooded tract of land. The zoning for the subject site is C-2, General Commercial District and city water and sewer is available to serve the subject site.

3.1.2 Current Uses of Adjoining Properties

The site vicinity consists of residential and undeveloped wooded properties. During our

reconnaissance of the surrounding area on June 4, 2012, GEC observed undeveloped wooded land bordering the subject site to the north. Cameron Court residential development border the subject site to the east. Cleared and wooded land borders the subject site to the south. Undeveloped wooded land is located west of the subject site.

3.1.3 Description of Structures, Roads, & Other Improvements

The subject property is an undeveloped wooded tract of land with no structures or other improvements on the subject property. There are no adjacent roadways to the subject site. Plaza Drive, to the south of the subject property, provides access to the site. According to various sources, municipal water and sewer are available to serve the subject site.

3.2 Hydrogeology

3.2.1 Geologic Setting

The site is located in the Piedmont Physiographic Province of Georgia. The Piedmont is composed of igneous and metamorphic rocks, most commonly granites, granitic gneiss, and schists. These rocks have undergone extensive alterations, folding and faulting during the mountain building episodes, which produced the Appalachian Mountains and have since experienced a long period of stability. Chemical and physical weathering has produced the present topography. The depth of weathering can vary greatly. The general Piedmont subsurface profile consists of clayey soils near the surface, which grade into silty sands and sandy silts with depth. Soils beneath the upper clayey zones often retain and exhibit the relic structure (banding, foliation) of the parent rock and are termed saprolite. A zone of weathered rock often separates saprolite from hard relatively unweathered bedrock. The various rock types resist weathering in different degrees depending on their chemical composition, fracturing, jointing, and bedding, so the depth to bedrock is often quite erratic and can vary over a short distance. Also, it is not unusual to find lenses of partially weathered rock and hard rock boulders within the saprolite. Alluvial, or water deposited, soils are present in association with rivers and streams. These soils consist of interlayered sands silts and clay with varying amounts of organic materials.

Groundwater occurs in the Piedmont Region in surficial unconfined aquifers in the soil/saprolite overburden and within the fractured bedrock (fractured rock aquifer). Due to the relatively low yields of these aquifers, groundwater usage in the Piedmont is usually limited to domestic water supply wells. Specific hydrogeologic information was not available for this assessment, and, based on the U.S.G.S. Topographic Quadrangle Map and observations made in the field, GEC anticipates the groundwater flow direction at the subject property most likely moves generally to the east.

3.2.2 Surface Drainage

Based on our review of the U.S.G.S. Topographic Map (Figure 1, Appendix A) and observations made during the site reconnaissance, the surface drainage from the subject site is generally to the east.

3.2.3 Groundwater

Site specific hydrogeologic information was not available for this assessment, but based on the

general assumption that groundwater flow direction in the upper most aquifers, mimics surface water flow, the anticipated groundwater flow direction at this site appears to be to the east.

3.3 Wetlands

GEC reviewed the U.S. Department of the Interior Fish and Wildlife Division National Wetlands Inventory (NWI) Map. The National Wetlands Inventory (NWI) map is a tool used to investigate if wetlands are on a specific property. Wetlands on these maps are usually indicated from the review of aerial photographs, U.S.G.S. Topographic maps, and soils maps. Wetlands are not necessarily field delineated for inclusion on the NWI Map. According to the map, no wetland areas were identified on the subject property. A copy of the NWI Map is presented as Figure 2, Appendix A.

3.4 Flood Plain/Floodway

GEC went to the Federal Emergency Management Agency (FEMA) Map Service Center (MSC) Flood Map Store website at www.msc.fema.gov/ to review a flood map for the subject site. GEC reviewed a copy of the FEMA Flood Insurance Rate Map (FIRM) for City of Perry, Georgia. The subject property is found on Community Panel 151 (13153C0151E), dated September 28, 2007. According to the FIRM map, the subject property is located in Zone X-white, which is defined as area determined to be outside the 100-year and 500-year flood plain. GEC, therefore, does not anticipate that a flooding hazard will deter the development of the subject property. A copy of the FIRM is presented as Figure 4, Appendix A.

3.5 State Waters

During GEC's site reconnaissance on June 4, 2012, no state waters were observed on the subject property.

3.6 Endangered Species

According to the U.S. Fish and Wildlife Service (USFWS), Listed Species for Houston County include (www.georgiawildlife.org/node/1370), 2 animal and 5 plant species. Although habitats for some of the listed species may occur on the subject property, none were observed during the site reconnaissance; therefore, the USFWS was not contacted regarding the subject property. GEC does not anticipate that the protected species and critical habitat issues will factor into a project for this area. Refer to Appendix P for the list of federal and state species.

4.0 REGULATORY INFORMATION

4.1 Data Review

GEC contracted with Environmental Data Resources, Inc. (EDR) to conduct a site specific radius search and examination of reasonably ascertainable Federal, State, and Local regulatory files concerning the site and nearby sites which have been targeted for clean-up or investigation, sites and facilities against which complaints have been filed, or sites on which generators of hazardous waste or regulated substances are located. The EDR Report is dated June 4, 2012. The EDR search meets the requirements of the ASTM E 1527-05 standard. The AST database search

radius was expanded to ½-mile in accordance with HUD guidelines. The following lists were included in the records review: (FEDERAL) **NPL, Proposed NPL, Delisted NPL, NPL RECOVERY, CERCLIS, CERC-NFRAP, CORRACTS, RCRA-TSD, RCRA-LQG, RCRA-SQG, ERNS, HMIRS, US ENGINEERING CONTROLS, US INSTITUTIONAL CONTROLS, DOD, FUDS, US BROWNFIELDS, CONSENT, ROD, UMTRA, ODI, TRIS, TSCA, FTTS, SSTS, ICIS, RADINFO, CDL, LUCIS, PADS, MLTS, MINES, FINDS, RAATS, (STATE) SHWS** (includes HSI, the state CERCLIS equivalent), **Non-HSI, STATE LANDFILL, HISTORIC LANDFILL, LUST, UST, GA SPILLS, INSTITUTIONAL CONTROL, DRYCLEANERS, BROWNFIELDS, AIRS, and TIER 2.** The EDR Report also includes **TRIBAL RECORDS: INDIAN RESERVATIONS, INDIAN LUST, and INDIAN UST** and an EDR proprietary database record on **MANUFACTURED GAS PLANTS** (see attached EDR report in Appendix IV for the list of databases, their currency, their definitions, and sources for these records). The radii used in the search for each of the above records are indicated on Page 4 in the EDR Environmental Database Report, and they were specifically designed by EDR to meet the search requirements of the U.S. EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05). Neither a State Engineering Controls database nor state or tribal voluntary cleanups databases are available in Georgia.

GEC assessed the listed sites for potential environmental impacts to the subject property using the following criteria: (1) relative distance between the subject property and the regulated site, (2) topographic features and proximity of the subject property to the regulated site; GEC follows the generally accepted premise that shallow groundwater flow direction can be reasonably expected to mimic surface topography, and (3) common inferences about the nature and relevance of the regulatory listing with regard to the subject property.

4.1.1 Standard Environmental Record Sources

4.1.1.1 Sites listed in Section 8.2.1 of ASTM E 1527-05 & in Exhibit B1

The Environmental Data Resources, Inc. (EDR) Report, dated May 31, 2012, did not identify the subject property on any Federal, State, or Local databases. The new 2012 EDR report identified one Federal RCRA generator site, one GA Non-HSI site, six LUST sites, eight AST sites within the ASTM E 1527 prescribed search radii of the subject property. However, the listed databases sites are not considered to be a potential environmental and/or financial concern to the subject site.

GEC assessed the listed sites for potential environmental impacts to the subject property using the following criteria: (1) relative distance between the subject property and the regulated site, (2) topographic features and proximity of the subject property to the regulated site; GEC follows the generally accepted premise that shallow groundwater flow direction can be reasonably expected to mimic surface topography, and (3) common inferences about the nature and relevance of the regulatory listing with regard to the subject property.

Wal-Mart Supercenter #2733, located 0.221 miles south-southwest of the subject property at 1009 St. Patricks Drive, was identified on the RCRA-SQG, AST, and FINDS databases. The site is classified as a small small quantity generator (greater than 100 and less than 1000 kg of hazardous waste per month). Based on the relative distance and topography of the area, this site is not considered to present an environmental concern to the subject property.

Perry Overnight Park, located at 800 Perimeter Road, 0.391 miles south of the subject property, is listed on the AST database. Perry Overnight Park is reported to house a 1000 gallon tank at this site. Due to the distance from the subject property, Perry Overnight Park is not considered to present an environmental concern.

Fillers #201 is listed on the AST database and is located 0.408 miles southwest of the subject property at 1424 Sam Nunn Boulevard. Based on the distance from the subject property, this site does not present an environmental concern.

O M Foodmart #4, located at 1429 Sam Nunn Boulevard and 0.434 southwest of the subject property, is also listed on the AST database. Based on the distance from the subject property, this site does not present an environmental concern.

Perry Amoco, listed on the FINDS and LUST databases, is located at 1429 Sam Nunn Boulevard, approximately 0.434 miles southwest of the subject property. The site received a No Further Action (NFA) status in 2001. Based on the current status of Perry Amoco and the distance from the subject property, this site does not present an environmental concern.

Mini Food Store #65, listed on the AST database, is 0.436 miles west-southwest of the subject property. Mini Food Store is located at 1501 Sam Nunn Boulevard. Based on the distance from the subject property, this site is not considered to present an environmental concern.

Flash Foods #267 is listed on the FINDS, LUST, UST, AST, TIER 2, and Financial Assurance databases. It is located 0.438 miles south-southwest of the subject property at 1417 Sam Nunn Boulevard. The site was granted NFA status most recently in 2003, and is still considered to be an active gas station. Due to the distance from the subject property, it is not considered to present an environmental concern.

Conoco #10065, 0.439 miles west-southwest of the subject property, is listed on the FINDS and LUST databases. This site was granted NFA status on December 6, 2000, and does not appear to present any environmental concern to the subject property due to its distance from the site.

Qwik Stop #18, located at 1505 Sam Nunn Boulevard, is approximately 0.439 miles west-southwest of the subject property. Qwik Stop is listed on the FINDS and LUST databases; however, it most recently received NFA status in 1999. Based on its distance from the subject property, this property does not appear to present an environmental concern.

Based on the relative distance between the subject property and the regulated sites, topographic features, facility status, and/or hydrologic conditions, GEC is of the opinion that these facilities are not RECs to the subject property.

All of the listed database facilities in the EDR report are registered with or under review by regulatory agencies, and liability for such a release, if or when it occurs, should remain with the respective site owners.

4.1.1.2 Orphan/Unmappable Sites

GEC reviewed the 10 "orphan summary" sites, which were not mapped due to poor or inadequate address information, in the EDR Report. GEC reviewed the listed sites and found that none of the orphan sites were within the ASTM search radii of the subject property. Based on site topography, distance, and the area hydrologic conditions, GEC is of the opinion that these sites do not present a potential environmental and/or financial concern to the subject site.

4.1.2 Additional Environmental Record Sources

4.1.2.1 Local Brownfield Lists

GEC is not aware of any local Brownfield lists. The Georgia Environmental Protection Division (EPD) maintains the only known database for the state, which is provided by EDR's report and in Appendix G.

4.1.2.2 Local Lists of Landfill/Solid Waste Disposal Sites

GEC is not aware of any local lists of Landfill/Solid Waste Disposal sites, other than the database maintained by the Georgia EPD, which is provided by EDR's report in Appendix G.

4.1.2.3 Local Lists of Hazardous Waste/Contaminated Sites

GEC is not aware of any local lists of Hazardous Waste/Contaminated sites, other than the database maintained by the Georgia EPD, which is provided by EDR's report in Appendix G.

4.1.2.4 Local Lists of Registered Storage Tanks

GEC is not aware of any local lists of Registered Storage Tanks, other than the database maintained by the Georgia EPD, which is provided by EDR's report in Appendix G.

4.1.2.5 Local Land Records (AULs)

GEC contracted Mr. Frank May, a professional title researcher, for the purpose of researching and establishing a chain of ownership for environmental purposes for the subject property. Mr. May found no activity or use limitations (AULs) filed in the deed records, relating to conditions involving the subject site.

4.1.2.6 Records of Emergency Release Reports

The EDR Report did not identify the subject property or any adjacent properties on the Georgia Spills databases (see page 4 & 5 of the EDR Report), and GEC is not aware of any Records of Emergency Release Reports, other than the database maintained by the Georgia EPD, which is provided by EDR's report in Appendix G.

4.1.2.7 Records of Contaminated Public Wells

GEC reviewed the local/regional water agency records information provided on Pages A-14 through A-35 of the EDR Environmental Database Report (see Appendix G). The EDR Local/Regional

Water Agency Records provide water well information to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells. The EDR report identified one Federal Reporting Data System (FRDS) public water supply well located ½-1 mile west-southwest of the subject site. No violations are noted in the EDR report for the FRDS public water supply well. Two Federal USGS wells were identified within ½-1 mile west-southwest and southwest of the subject property. There were 19 state database wells identified on the EDR report, all within ½-1 mile west-southwest and southwest of the subject property. None of the wells appear to present any environmental concern due to violations reported. The EDR report did not indicate any wells on the subject site, and did not indicate records of any groundwater use permits for the subject site.

4.1.2.8 Planning Department Records

GEC's client provided zoning information, from Mr. Michael Beacham, to GEC that indicated that zoning for the subject property is C-2, General Commercial District. GEC also received an information question from Mr. Beacham. The zoning letter indicated that the plans for multi-family housing at the subject property will not violate any current applicable zoning ordinance, resolution or regulation affecting the property. It was also noted that the zoning is proper for the use of the Property as an apartment complex. A copy of the zoning letter is included in Appendix H.

4.1.2.9 Local/Regional Pollution Control Agency Records

GEC is not aware of any local Pollution Control Agency records, other than the state/local databases maintained by the Georgia EPD, which is provided by EDR's report in Appendix G.

4.1.2.10 Local/Regional Water Quality Agency Records

GEC obtained a copy of the 2011 City of Perry Annual Water Quality Report (AWQR), their most current version of the AWQR, which indicated that City of Perry's water supply was in full compliance with all drinking water regulations set forth by EPA and EPD. A copy of the AWQR, verifying this information, is included in Appendix O.

GEC also reviewed the state/local databases maintained by the Georgia EPD, which is provided by EDR's report and discussed in Section 4.1.2.7.

4.1.2.11 Local Electric Utility Companies (PCBs)

No suspected PCB-containing equipment was observed on the subject property during GEC's site reconnaissance on June 4, 2012.

GEC received a letter from Ms. Lilli Battle with Georgia Power, the electrical utility provider for the proposed Cameron Court Phase III development. Georgia Power indicated that they have available and will supply electric serve to the subject property. A copy of the power letter is presented in Appendix H.

4.1.2.12 Other

GEC contracted with EDR to conduct a site specific radius search and examination of reasonably ascertainable Federal, State, and Local regulatory files concerning the site and nearby sites which have been targeted for clean-up or investigation, sites and facilities against which complaints have been filed, or sites on which generators of hazardous waste or regulated substances are located. The additional environmental record sources (Section 8.2.2 of the ASTM E 1527-05 standard) are included in the "Additional Environmental Records" section of the EDR Report (see page 3 of the EDR Report in Appendix G). These additional environmental record sources include local Brownfields, local landfill/solid waste disposal sites, local hazardous waste/contaminated sites, local registered storage tanks, local land records for activity and use limitations (AULs), emergency release reports (Georgia spills), and contaminated public wells. No additional environmental record sources were sought nor deemed necessary.

4.2 Agency Contacts/Records

GEC contacted or attempted to contact the following local agencies for information pertaining to the subject site and the immediate vicinity.

4.2.1 Local Fire Department Official

GEC faxed an information questionnaire to the Fire Chief of the City of Perry Fire Department on June 4, 2012. GEC received a response from Mr. Joel Gray with the department on June 5, 2012. Mr. Gray indicated that the department has no record of environmentally related fires, hazardous materials responses, or additional known environmental concerns at the subject property. He noted that the department is not aware of any storage tanks (above or underground) currently or formerly located on the subject property. Mr. Gray was not aware of any site history. A copy of the fire department's response is presented in Appendix H.

4.2.2 State, Local, or Regional Health or Environmental Agency

GEC faxed an information questionnaire to Mr. Kyle Cotton of the Houston County Environmental Health Department on June 12, 2012. GEC also faxed an information questionnaire on June 4, 2012. At the time of issuance of the report, GEC had not received a response from Mr. Cotton. GEC does not expect information for the department will affect the conclusions of this report. A copy of the information questionnaire is presented in Appendix H.

4.2.3 Local Building Permit Agency Official

See above in Section 4.1.2.8.

4.2.4 Local Groundwater Use Permit Agency Official

GEC is not aware of any local Groundwater Use Permit Agency, other than those existed in the state/local databases maintained by the Georgia EPD, which is provided by EDR.

See above in Section 4.1.2.7.

4.3 Interviews

4.3.1 Current Key Site Manager, Occupants, or Owners of Property

GEC received a completed DCA version of the ASTM Questionnaire from Mr. Larry Walker, client representative, on June 7, 2012. Mr. Walker noted that he was not aware of any deed restrictions, engineering or institutional controls, or other activity and use limitations for the property. Mr. Walker indicated he was not aware of any specialized knowledge or experiences that are material to any potential recognized environmental conditions. He is not aware of any commonly known or reasonably ascertainable information within the local community that is material to any potential recognized environmental conditions in connection with the property. Mr. Walker does have the title records for the property in his possession, but he is not aware of any environmental liens. Mr. Walker noted that the reason for having the Phase I performed was "Other: President and shareholder in Main and Ball USA, Inc; one of the sellers of the property." He noted that the property being purchased is representative of the fair market value. A copy of the completed DCA version of the ASTM Questionnaire is provided in Appendix H.

GEC received completed owner environmental questionnaires from Mr. Larry Walker, owner representative. Mr. Larry Walker indicated that neither his property nor any adjoining properties are currently used for industrial and/or manufacturing purposes. He was unsure what the property or adjacent properties had been used for in the past. Mr. Larry Walker noted that no plastic or metal drums, stained soil or stressed vegetation, fill dirt, storage tanks (above or underground), or vent pipes have ever been brought onto the site. He indicated that he was unaware of any storage tanks of any type that were currently on or removed from the subject property. Mr. Larry Walker also stated that the subject property had not ever been evaluated, investigated, notified, held responsible for, or otherwise involved with any contamination, clean-up, environmental law, or health and safety law, regulation or violation.

Mr. Larry Walker stated that he did not know if the subject property is located in the 100-year floodplain and stated that the site does not have the potential to be affected by any of the following: runway clear zones and accidental potential zones, thermal and explosive hazards, and compatibility with local codes, plans and zoning. He also indicated that he did not know if the subject property is not located within 3,000 feet of a railroad, 5 miles of a private/commercial airport, or 15 miles of a military airport. It is located within 1,000 feet of Interstate 75.

A copy of the completed owner environmental questionnaire is presented in Appendix J.

4.3.2 Current Owners or Occupants of Neighboring Properties

Since the subject property is not abandoned, no current owners or occupants of neighboring properties were interviewed and none were available. The lack of interviews with the neighboring properties is not considered to be a significant data gap, since significant information outside that available from other interviews and the public record is not expected.

4.3.3 Past Owners, Occupants, or Operators of the Property

Since sufficient information was available from the current interviews and public records, no past owners, occupants, or operators of the property were interviewed. In addition, the User did not indicate or provide GEC with any previous owners, occupants, or operators of the property.

The lack of interviews with the past owners, occupants, or operators is not considered to be a significant data gap, since significant information outside that available from other interviews and the public record is not expected.

4.3.4 User(s)

The User Responsibility information obtained from the User(s) of this report or from other sources is detailed in the following text. The primary User (Cameron Court Phase III, L.P.) contracted with GEC to provide the information, except where specifically requiring a User response to information needs. The users were identified as Cameron Court Phase III, L.P.; Magita Enterprises; and Mr. Larry Walker is the designated representative to whom GEC has access, and he provided the User information received on behalf of all parties.

4.3.4.1 Title Records

Property ownership history sometimes provides an indication of a potential environmental problem at a site. The ownership and deeds reviewed may not include all of the previous owners or occupants that may have or have had an interest in the subject property. The subject site, which is a portion of the 68.6 acre tract, is located at 1019 St. Patricks Drive in the City of Perry, Houston County, Georgia. The subject property, which is situated within Land Lot 47 of the 10th Land District of Houston County, Georgia, consists of undeveloped wooded land. The subject property appears on the Houston County Tax Map as parcel #MCE-09-3896A.

GEC contracted Mr. Frank May, a professional title researcher, for the purpose of researching and establishing a chain of ownership for environmental purposes for the subject property. Mr. May provided the chain of ownership information for GEC's review on May 19, 2009. Mr. May's review of the subject property's chain of title information indicated that the subject property was part of a larger tract owned by the Smith family from the early 1900s. The subject property remained in the Smith family until 1957 when it was sold to J. Y. Green. Mr. Green sold the site in 1974 but took it back in foreclosure in 1977. In 1990, Mr. Green sold a half interested to his wife. The Greens sold all the property for investment/development to Martin Realty Corporation in 1997.

Mr. May found no environmental liens, activity or use limitations, or engineering controls filed in the deed records, relating to conditions involving the subject site. The review of the deed records and the history of ownership did not indicate previous ownership site activities that would be expected to have created environmental concerns on the subject property (see Section 5.5.1).

Copies of the site's property record card, tax map, deeds, and plat map, are presented in Appendix D.

4.3.4.2 Environmental Liens

The property records reviewed by GEC did not indicate any environmental liens or any activity or use limitations, and the Users and/or local public agency contacts reported none.

4.3.4.3 Specialized Knowledge of the User

GEC was not provided any specialized knowledge or experience related to recognized environmental conditions in connection with the subject site.

4.3.4.4 Commonly Known/Reasonably Ascertainable Information

GEC was not provided any specialized knowledge or experience demonstrating recognized environmental conditions in connection with the subject site.

4.3.4.5 Reason for Performing the Phase I

GEC was asked to perform a DCA Phase I ESA in accordance with the ASTM-E 1527-2005 standard to qualify for the innocent landowner defense to CERCLA liability and to identify RECs that could impact the property's financial liability.

4.3.4.6 Relationship of Purchase Price to Fair Market Value

The User indicated that there was no property valuation reduction due to environmental issues. The User is purchasing the subject property and applying for tax credits to fund site development. No environmental issues were identified while conducting this Phase I ESA, which would adversely affect the property valuation.

4.3.4.6.1 Purchase Price

The User indicated that the purchase price is the same as the fair market value. No environmental issues were identified while conducting this Phase I ESA that would adversely affect the property valuation.

4.3.4.6.2 Differential between Purchase Price & Market Value

The User indicated that the purchase price is the same as the fair market value.

4.3.4.6.3 Reasons for any Differential

There is no known devaluation of the property for environmental reasons.

5.0 SITE INFORMATION AND USE

5.1 Site Reconnaissance Methodology & Limiting Conditions

GEC's methodology for performing the ESA was in accordance with ASTM E 1527-05. No significant limiting conditions were encountered during the site reconnaissance performed on June 4, 2012.

5.2 General Site Setting

The subject site, which is approximately 18 acres in size, is currently undeveloped wooded land, located at 1019 St. Patricks Drive, in the City of Perry, Houston County, Georgia. GEC's review

of all of the readily available historical aerial photographs indicates that the subject property appears to have been undeveloped wooded land from, if not before, 1937 until 2011. The reviewed aerial photographs strongly suggest the subject property was undeveloped wooded land prior to the oldest available photograph taken in 1937.

GEC observed residential and undeveloped wooded properties within the site vicinity.

5.3 Assessment of Commonly Known/Reasonably Ascertainable Information

GEC's assessment of all commonly known and reasonably ascertainable information about the proposed Cameron Court Phase III property indicates there are no recognized environmental conditions associated with the subject site.

5.4 Current Site Use

The subject property is currently an undeveloped wooded tract of land.

5.4.1 Storage Tanks

No storage tanks, or indicators of the existence of such tanks (pipes protruding from the ground, mounded earth, or concrete islands), were observed on the subject property during GEC's site reconnaissance.

5.4.2 Hazardous & Petroleum Products Containers/Drums

No containers/drums of hazardous or petroleum products were observed on the subject property during GEC's site reconnaissance.

5.4.3 Heating & Cooling

As no on-site structures presently exist, and as our knowledge of the site history indicates that the subject property has been historically undeveloped and consisting of either agricultural or wooded land, heating and cooling issues are not applicable to the subject property.

5.4.4 Solid Waste

No solid waste was observed on the subject property during GEC's site reconnaissance other than the miscellaneous debris (mulch pile) in the southeastern portion of the subject site.

5.4.5 Sewage Disposal/Septic Tanks

No septic tanks or evidence thereof were observed on the subject property and, due to the undeveloped nature of the subject property, none is expected on the site.

5.4.6 Hydraulic Equipment

No hydraulic equipment or potential hydraulic equipment was observed during GEC's site reconnaissance on June 4, 2012.

5.4.7 Contracted Maintenance Services

Due to the undeveloped nature of the subject property, contracted maintenance services are not applicable to the site.

5.4.8 Electrical Equipment/Polychlorinated Biphenyls (PCBs)

During GEC's site reconnaissance on June 4, 2012, No suspected PCB-containing equipment was observed on the subject property.

GEC received a letter from Ms. Lillie Battle with Georgia Power, the electrical utility provider for the proposed Cameron Court Phase III development. Georgia Power indicated that they have available and will supply electric serve to the subject property.

5.4.9 Water Supply & Wells

City water is available to serve the subject site (see documentation of verification of public water/sewer service to the subject property in Appendix H). The presence of water wells is not expected on the subject property, and none were observed.

5.4.10 Drains & Sumps

No drains or sumps were observed on the property during GEC's site reconnaissance.

5.4.11 Pits, Ponds, Lagoons, & Surface Waters

No pits, ponds, or lagoons used for industrial purposes, or surface waters were observed on the subject property during GEC's site reconnaissance.

5.4.12 Stressed Vegetation

No stressed vegetation was observed on the subject property during GEC's site reconnaissance.

5.4.13 Stained Soil or Pavement

Neither stained soil nor pavement was observed on the subject property during GEC's site reconnaissance.

5.4.14 Odors

No unusual odors were noted on the subject property during GEC's site reconnaissance.

5.4.15 Utilities/Roadway Easements

No utility or roadway easements appeared to traverse the subject property during GEC's site visit.

5.4.16 Chemical Use

No known significant use of chemicals has occurred on the site. Due to the undeveloped nature of the subject property, no chemical use is expected.

5.4.17 Water Leaks/Mold/Fungi/Microbial Growth

No on-site structures were observed on the subject property during the site reconnaissance; as a result, the presence of water leaks/mold is not applicable to the subject property.

5.4.18 Asbestos

During the site reconnaissance on June 4, 2012, no on-site structures were observed on the subject property; as a result, the presence of asbestos containing materials (ACMs) is not applicable to the subject property.

5.4.19 Lead-Based Paint

During the site reconnaissance on June 4, 2012, no on-site structures were observed on the subject property; as a result, the presence of lead-based paint is not applicable to the subject property.

5.4.20 Lead in Drinking Water

GEC obtained a copy of the 2011 City of Perry Annual Water Quality Report (AWQR), their most current version of the AWQR, which indicated that the City of Perry's water supply was in full compliance with all drinking water regulations set forth by EPA and EPD. A copy of the AWQR, verifying this information, is included in Appendix O.

GEC also reviewed the state/local databases maintained by the Georgia EPD, which is provided by EDR's report and discussed in Section 4.1.2.7.

5.4.21 Radon

GEC consulted EPA Publication 402-R-93-030: EPA's Map of Radon Zones for Georgia dated September 1993 to determine the EPA classification of the subject area for radon buildup. The U.S. EPA and the U.S. Geological Survey have evaluated the radon potential in the U.S. and have developed the map to assist National, State, and local organizations to target their resources and to assist building code officials in deciding whether radon-resistant features are applicable in new construction. This map should not be used to determine if a home in a given zone should be tested for radon. Homes with elevated levels of radon have been found in all three zones. The map assigns each of the 3,141 counties in the U.S. to one of three zones based on radon potential. Each zone designation reflects the expected average short-term radon measurement that can be measured in a building without the implementation of radon control methods. According to the map, Houston County, Georgia, is listed in Zone 3, which means "low potential (<2 pCi/L (picocuries per liter of air)."

According to the radon information provided on page A-36 of the EDR Report presented in Appendix G, the 2 sites tested within the zipcode of the subject site were less than 4 pCi/L. The

National Radon Database has been developed by the U.S. Environmental Protection Agency (EPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

In accordance with the Georgia DCA Environmental Manual, all new construction of buildings must be in accordance with current EPA requirements for radon resistant construction techniques, including, but not limited to, *Radon Resistant Construction techniques for New Residential Construction: Technical Guidance*, February 1991, EPA 625-291-032 {available from NSCEP by calling (800) 490-9198}, and all new construction *Model Standards and Techniques for Control of Radon in New Residential Buildings*, March 1994, EPA402-R-94-009. Available on line at: <http://www.epa.gov/government/iaq/radon/pubs/newconst.html>, and the new buildings must be tested for radon upon completion of construction.

5.4.22 Noise

During GEC's site reconnaissance on June 4, 2012, GEC assessed noise levels at the subject site to determine if noise levels would exceed the HUD limitations for exterior and interior locations. By use of web-based, on-line data and mapping and in accordance with HUD guidance, GEC found one civil airport to be a potential contributor to noise at the subject site. No major roads were found within 1,000 feet, no railways were found within 3,000 feet, no other civil airports were found within five miles, and no military airfields were found within 15 miles of the subject site.

The Perry-Houston County Airport is located approximately 2.7 miles northwest of the subject site. Completion of the Noise Assessment Guidelines (NAG) worksheets indicates an Acceptable (per the NAG) exterior day night level (DNL) of < 55 DNL as a result of this potential noise source.

The relevant noise evaluations and other supporting documentation are presented in Appendix J. GEC found that the HUD noise limitations for exterior locations at the subject site would not be exceeded by this listed source, therefore, GEC does not anticipate that noise issues will be a concern that would preclude the development of the subject property as a DCA-funded project. The relevant noise evaluations and other supporting documentation are attached. See the HOME/HUD Environmental Questionnaire in Appendix K for further details.

5.4.23 Vapor Encroachment Screening

GEC also contracted with Environmental Data Resources, Inc. (EDR) to conduct a site specific radius search and examination of reasonably ascertainable Federal, State, and Local regulatory files concerning the site and nearby sites regarding vapor encroachment. The following lists were included, in the records review: (FEDERAL) NPL, CERCLIS, RCRA-CORRECTIVES, RCRA-TSD, RCRA generators, and INSTITUTION CONTROLS / ENGINEERING CONTROLS, (STATE and TRIBAL) CERCLIS, LANDFILL / SOLID WASTE DISPOSAL, LUST, UST, INSTITUTION CONTROLS / ENGINEERING CONTROLS, VOLUNTARY CLEANUP, BROWNFIELDS, and OTHER STANDARD ENVIRONMENTAL RECORDS. The report includes HISTORICAL USE RECORDS: FORMER MANUFACTURED GAS PLANTS (see attached EDR report in Appendix E for the list of databases, their currency, their definitions, and sources for these records). The radii

used in the search for each of the above records are indicated on Page 3 in the EDR Environmental Database Report, and they were specifically designed by EDR to meet the search requirements of the ASTM Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (E 2600). Neither a State Engineering Controls database, nor state or tribal voluntary cleanups database is available in Georgia.

GEC's methodology for performing this vapor encroachment screening consisted of assessing all the information collected in the Phase I investigation, including information collected in site reconnaissance, interviews, and actual or probable chemical usage on the target property or nearby property.

Tier 1 of the ASTM E 2600-10 Standard Practice for Assessment of Vapor Encroachment Screening on Property Involved in Real Estate Transactions in accordance with Sections 8.1.3.1 through 8.1.3.9 of the Practice was performed during this assessment.

The Vapor Encroachment (VE) Screen report identified the subject property on none of the databases. The VE Screen report did not identify any other sites surrounding the property.

GEC is of the opinion that vapor encroachment is unlikely to be an issue of concern in connection with existing or planned structures on the subject property. Refer to Appendix E (EDR Vapor Encroachment Screen) for further details.

5.4.24 Other Site Reconnaissance Issues

GEC did not identify any other site reconnaissance issues regarding the subject site.

5.5 Past Site Use

5.5.1 Recorded Land Title Records

Property ownership history sometimes provides an indication of a potential environmental problem at a site. The ownership and deeds reviewed may not include all of the previous owners or occupants that may have or have had an interest in the subject property. The subject site, which is 18 acres in size, is located at 1019 St. Patricks Drive in the City of Perry, Houston County, Georgia. The subject property, which is situated within Land Lot 47 of the 10th Land District of Houston County, Georgia, consists of undeveloped wooded land. The subject property appears on the Houston County Tax Map as parcel # MCE-09-3896A.

GEC contracted Mr. Frank May, a professional title researcher, for the purpose of researching and establishing a chain of ownership for environmental purposes for the subject property. Mr. May provided the chain of ownership information for GEC's review on May 19, 2009. Mr. May's review of the subject property's chain of title information indicated that the subject property was part of a larger tract owned by the Smith family from the early 1900s. The subject property remained in the Smith family until 1957 when it was sold to J. Y. Green. Mr. Green sold the site in 1974 but took it back in foreclosure in 1977. In 1990, Mr. Green sold a half interested to his wife. The Greens sold all the property for investment/development to Martin Realty Corporation in 1997.

Mr. May found no environmental liens, activity or use limitations, or engineering controls filed in the deed records, relating to conditions involving the subject site. The review of the deed records and the history of ownership did not indicate previous ownership site activities that would be expected to have created environmental concerns on the subject property.

Copies of the site's property record card, tax map, deeds, and plat map, are presented in Appendix D.

5.5.2 Environmental Liens

The property records reviewed by GEC did not indicate any environmental liens, and the Users and/or local public agency contacts reported none.

5.5.3 Activity & Use Limitations

The property records reviewed by GEC did not indicate any activity or use limitations, and the Users and/or local public agency contacts reported none.

5.5.4 Aerial Photographs & Topographic Maps

GEC reviewed readily available aerial photographs of the subject property to assist in developing the historic usage of the site. Aerial photographs (2005, 1993, 1988, 1972, 1966, 1958, 1949, 1937, and 1937) were obtained through a commercial database search firm, Environmental Data Resources, Inc. The 2012 aerial photograph was obtained off the Internet at the Google Earth™ web page. A copy of the 2012 aerial photograph appears in Appendix A (Maps/Figures as Figure 8), and copies of the additional historical aerial photographs appear in Appendix C.

The aerial photographs reviewed did not indicate obvious environmental impacts to the site. GEC's review of all of the readily available historical aerial photographs indicates that the subject property appears to have been undeveloped wooded land since, if not before, 1937 to the 2011 aerial photograph.

The site vicinity currently consists of residential, commercial and undeveloped wooded properties. GEC's review of the readily available historical aerial photographs indicates that the site vicinity appears to be mostly undeveloped wooded and some cleared land on the 1937 to 1993 aerial photographs within the site vicinity. The 2005 and 2012 aerial shows Phase II development directly east of the subject site. The 2005 and 2012 aerial also shows some residential development to the northeast and commercial development to the south and southwest.

The subject property can be found on the Perry East, Georgia Quadrangle of the U.S.G.S. 7.5-minute series Topographic Map with contour intervals of 20 feet, printed in 1985. A copy of the pertinent portions of this topographic map, showing the subject property and the surrounding area, is presented as Figure 1 in Appendix A. The Environmental Data Resources, Inc. (EDR) Historical Topographic Map Report, which provided additional U.S.G.S. Topographic Maps (1985, 1973, and 1956), is presented in Appendix C. No structures are shown on the site.

The site elevation, as shown on the topographic map, ranges between approximately 360 feet above mean sea level, and the down slope of on-site surface drainage features is to the south.

Based on review of the topographic map and observations made during the site reconnaissance, surface drainage flow at the subject property should generally be to the east.

5.5.5 Sanborn Fire Insurance Maps

GEC contacted Environmental Data Resources, Inc. (EDR) to search for Sanborn Fire Insurance Maps, which were devised by insurance adjusters as early as the 1800s to show the use of properties at specified dates for the purpose of determining the risk of fire. The maps also identify businesses and activities, as well as some construction details, for those properties they cover. The Sanborn Maps are helpful in identifying historical environmental concerns that may have otherwise been unrecorded or left no evidence of their existence.

Sanborn Map coverage does not exist for the target property. The Sanborn Map no coverage report is presented in Appendix C.

5.5.6 City Directories

GEC contracted with EDR, Inc. to search for city directories, which have been published for cities and towns across the U.S. since the 1700s. Originally a list of residents, the city directory developed into a sophisticated tool for locating individuals and businesses in a particular urban or suburban area. Directories are generally divided into three sections; a business index, a list of resident names and addresses, and a street index. With each address, the directory lists the name of the resident or, if a business is operated from this address, the name and type of business (if unclear from the name). While city directory coverage is comprehensive in major cities, it may be spotty for rural areas and small towns. City directory coverage does not exist for the target property. EDR reviewed city directories, for the most part, at five-year intervals spanning the 1974 through the 1997 volumes, but these years are not necessarily inclusive. A copy of the EDR – City Directory Abstract is presented in Appendix C.

The subject property and its address were not listed in the City Directory Abstract.

Examination of the EDR – City Directory Abstract did not reveal any indications of environmental concerns for the subject property or the surrounding area.

5.5.7 Previous Environmental Studies

To our knowledge no previous studies have been completed on the subject property.

5.5.8 Other

Additional knowledge of the area, interviews, research of Sanborn maps, U.S.G.S. Topographic Maps, tax records, and interpolation between other aerials, the subject site was undeveloped land prior to the oldest available aerial photograph taken in 1937, likely the first known use of the property. The reviewed historical information and research leads GEC to believe that the subject property has been nothing other than undeveloped wooded land.

No additional environmental historical sources, not designated in Sections 8.3.4.1 through 8.3.4.8 of the ASTM E 1527-05 standard, were sought nor deemed necessary to identify past uses of the subject property.

5.6 Current Surrounding Land Use

5.6.1 North

Undeveloped wooded land bordering the subject site to the north.

5.6.2 East

Cameron Court residential development borders the subject site to the east.

5.6.3 South

Undeveloped, vacant cleared and wooded borders the subject site to the south.

5.6.4 West

Undeveloped wooded land borders the subject site to the west.

5.7 Past Surrounding Land Use

5.7.1 North

The 1937 to 2005 aerial photographs show the site vicinity to the north as mostly wooded land throughout all the aerial photographs with more cleared land showing in the oldest aerials.

5.7.2 East

The 1937 to 2005 aerial photographs show the site vicinity to the east as mostly wooded land and some cleared land. Some residential structures are shown further to the east.

5.7.3 South

The 1937 to 2005 aerial photographs show the site vicinity to the south as undeveloped wooded and cleared land. For most years, the site is mostly wooded with only small portions of cleared land.

5.7.4 West

The 1937 to 2005 aerial photographs show the site vicinity to the west as mostly wooded land with some cleared portions.

5.8 Historic Preservation

GEC reviewed information provided on the National Register of Historic Places website in May 2012. According to the reviewed information, the closest historic site is located south of the subject property approximately 1.33 miles. GEC is of the opinion that the development of the proposed development will not have a negative impact on any historic property in the area. A copy of the map can be found in Appendix Q.

6.0 DATA GAPS

6.1 Identification of Data Gaps

The only data gaps experienced during the course of this DCA Phase I ESA were in intervals between aerial photographs longer than five years. Additional knowledge of the area, interviews, research of Sanborn maps, U.S.G.S. Topographic Maps, tax records, and interpolation between other aerials, the subject site was undeveloped land prior to the oldest available aerial photograph taken in 1937, likely the first known use of the property. The reviewed historical information and research leads GEC to believe that the subject property has been nothing other than undeveloped wooded land.

6.2 Sources of Information Consulted to Address Data Gaps

Based on the research information, the data gaps identified are not considered to be significant. No other significant data gaps were experienced during the course of this DCA Phase I ESA.

6.3 Significance of Data Gaps

No significant data gaps were experienced during the course of this DCA Phase I ESA.

7.0 ENVIRONMENTAL CONCERNS

7.1 On-Site

The site reconnaissance and research revealed no evidence of recognized environmental conditions that would indicate an existing release, a past release or a material threat of a release of hazardous substances or petroleum products on the property or into the ground, groundwater or surface water of the property. Based on the findings presented in this report, GEC found no recognized environmental conditions associated with the subject property.

7.2 Off-Site

The site reconnaissance and research conducted during the course of this project revealed no evidence of recognized environmental conditions that would indicate an existing release, a past release or a material threat of a release of hazardous substances or petroleum products on the property or into the ground, groundwater or surface water of the property from an adjacent property.

8.0 CONCLUSIONS AND RECOMMENDATIONS

GEC has completed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527 and the Georgia DCA Environmental Site Assessment Standard on the approximately 18-acre proposed Cameron Court Phase III site at 1019 St. Patricks Drive in the City of Perry, Houston County, Georgia.

We have performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E 1527 of the proposed Cameron Court Phase III site at 1019 St. Patricks Drive, Perry, Georgia, and legally described as contained in Land Lot 47 of the 10th Land District of Houston County, Georgia, the *property*. Any exceptions to, or deletions from this practice are described in Section 2.0 of this *report*. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the *property*.

The DCA Phase I ESA was performed in accordance with the American Society for Testing and Materials (ASTM) E 1527-2005, Standard Practice for Environmental Site Assessments. The ASTM E 1527-2005 is the most current ASTM standard for this work. The Phase I ESA consisted of a site reconnaissance of the subject property, review of applicable and reasonably ascertainable information about the subject property, and interviews with selected officials knowledgeable about the subject property. The Phase I ESA was intended to provide an overview of environmental conditions at the subject property resulting from current and/or past site activities.

While conducting the Phase I ESA of the subject property, GEC followed the 2012 Georgia DCA Environmental Manual, its ESA standard, which requires that the consultant follow the ASTM standard and provide some additional information that exceeds the ASTM requirements. This information addresses items referred to as “non-scope” items in the ASTM Practice, and includes wetlands, state waters, floodways/floodplains, additional public/historic records review, noise, water leaks/mold/fungi/microbial growth, radon, asbestos containing materials (ACMs), lead-based paint (LBP), lead in drinking water, and including (per DCA guidelines) polychlorinated biphenyls (PCB). Other hazards considered for the DCA ESA report include the presence of existing septic tanks or water wells on the subject property or the absence of the availability of a municipal water or sewer system to the subject site.

Interviews and review of reasonably ascertainable records by GEC during the completion of the DCA Phase I ESA did not indicate past usage or conditions which would likely result in significant environmental concerns. No recognized environmental conditions (RECs), as that term is defined in the referenced ASTM Practice, were identified on the subject property.

The user of this report is encouraged to read the entire report for detailed descriptions of the property and the observations and judgments made by GEC. The user is ultimately responsible for assessing whether the limitations of the ASTM Practice and this project’s scope of work are appropriate to the level of risk the user assumes for the subject property transaction. The following summarizes general information discovered during GEC’s Phase I ESA.

- The site reconnaissance and research revealed no business risk issues or no evidence of recognized environmental conditions that would indicate an existing release, a past release or a material threat of a release of hazardous substances or petroleum products on the property or into the ground, groundwater or surface water of the property.
- GEC’s review of all of the readily available historical aerial photographs indicates that the subject property appears to have been undeveloped wooded land since, if not before, 1937 to the 2011 aerial photograph. The site vicinity currently consists of residential, commercial and undeveloped wooded properties. GEC’s review of the readily available historical aerial photographs indicates that the site vicinity appears to be mostly undeveloped wooded and some cleared land on the 1937 to 1993 aerial photographs

within the site vicinity. The 2005 and 2012 aerial shows Cameron Court Phase II development directly east of the subject site. The 2005 and 2012 aerial also shows some residential development to the northeast and commercial development to the south and southwest.

- The subject property's chain of title information indicated that the subject property was part of a larger tract owned by the Smith family from the early 1900s. The subject property remained in the Smith family until 1957 when it was sold to J. Y. Green. Mr. Green sold the site in 1974 but took it back in foreclosure in 1977. In 1990, Mr. Green sold a half interested to his wife. The Greens sold all the property for investment/development to Martin Realty Corporation in 1997.
- The Environmental Data Resources, Inc. (EDR) Report, dated May 31, 2012, did not identify the subject property on any Federal, State, or Local databases. The EDR report identified one Federal RCRA generator site, one GA Non-HSI site, six LUST sites, eight AST sites within the ASTM E 1527 prescribed search radii of the subject property. However, the listed databases sites are not considered to be a potential environmental and/or financial concern to the subject site. Refer to Section 4.1.1.1 and Appendix G for the EDR Environmental Database Report.
- Geotechnical & Environmental Consultants, Inc. (GEC) reviewed the National Wetlands Inventory (NWI) map and the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) to determine if these records indicate potential wetland and/or floodplain concerns on the subject property. According to the National Wetlands Inventory (NWI) map, no wetland areas or flood plains were identified on the subject property.

8.1 On-Site

Based on the findings presented in this report, GEC found no obvious environmental concerns or risks associated with the subject property; therefore, we recommend no further environmental study of the site at this time.

8.2 Off-Site

Based on the findings presented in this report, GEC found no obvious environmental concerns regarding off-site properties within the ASTM search radii; therefore, we recommend no further study of potential off-site impacts at this time.

9.0 DATA REFERENCES

GDCA 2012 Environmental Manual
American Society for Testing and Materials (ASTM) E 1527-2005, Standard Practice for
Environmental Site Assessments
Ms. Celia Gunn-Zaboli with Cameron Court Phase III, L.P. and Magita Enterprises
-Client
Magita Enterprises – owner environmental questionnaire
City of Perry and Houston County, Georgia
City of Perry Water and Sewerage Authority
Houston County Environmental Health Department
City of Perry Fire Department
City of Perry Community Development
Georgia Power
Houston County Tax Assessor's website
Houston County Clerk of Superior Court (Deed Copies)
Environmental Data Resources, Inc. (EDR) – environmental database report &
historical aerial photographs and topographic map, Sanborn Maps, and City Directories
Google Earth website (2012 aerial photograph)
United States Geological Survey (U.S.G.S.)
Georgia Geologic Survey
Federal Emergency Management Agency (FEMA) Map Service Center (MSC) website (FIRM)
U.S. Dept. of the Interior Fish & Wildlife Service's National Wetlands Inventory (NWI) Map
United States Environmental Protection Agency (EPA) Publication 402-R-93-030:
EPA's Map of Radon Zones for Georgia, dated September 1993
Delorme™ 3-D TopoQuads™

10.0 VALUATION REDUCTION

10.1 Purchase Price

According to the User, Cameron Court Phase III, L.P, the purchase price of the subject site is the same as the fair market value.

10.2 Interview of Broker regarding Market Value

GEC understands that no broker is involved in the sale of the subject property.

10.3 Differential between Purchase Price & Market Value

According to the User, the purchase price of the subject site is the same as the fair market value.

10.4 Environmental Reasons for any Differential

Since no differential between the purchase price and market value of the property exists, there is no known devaluation of the property for environmental reasons.

APPENDICES

GEC

**APPENDIX A:
Figures & Maps**

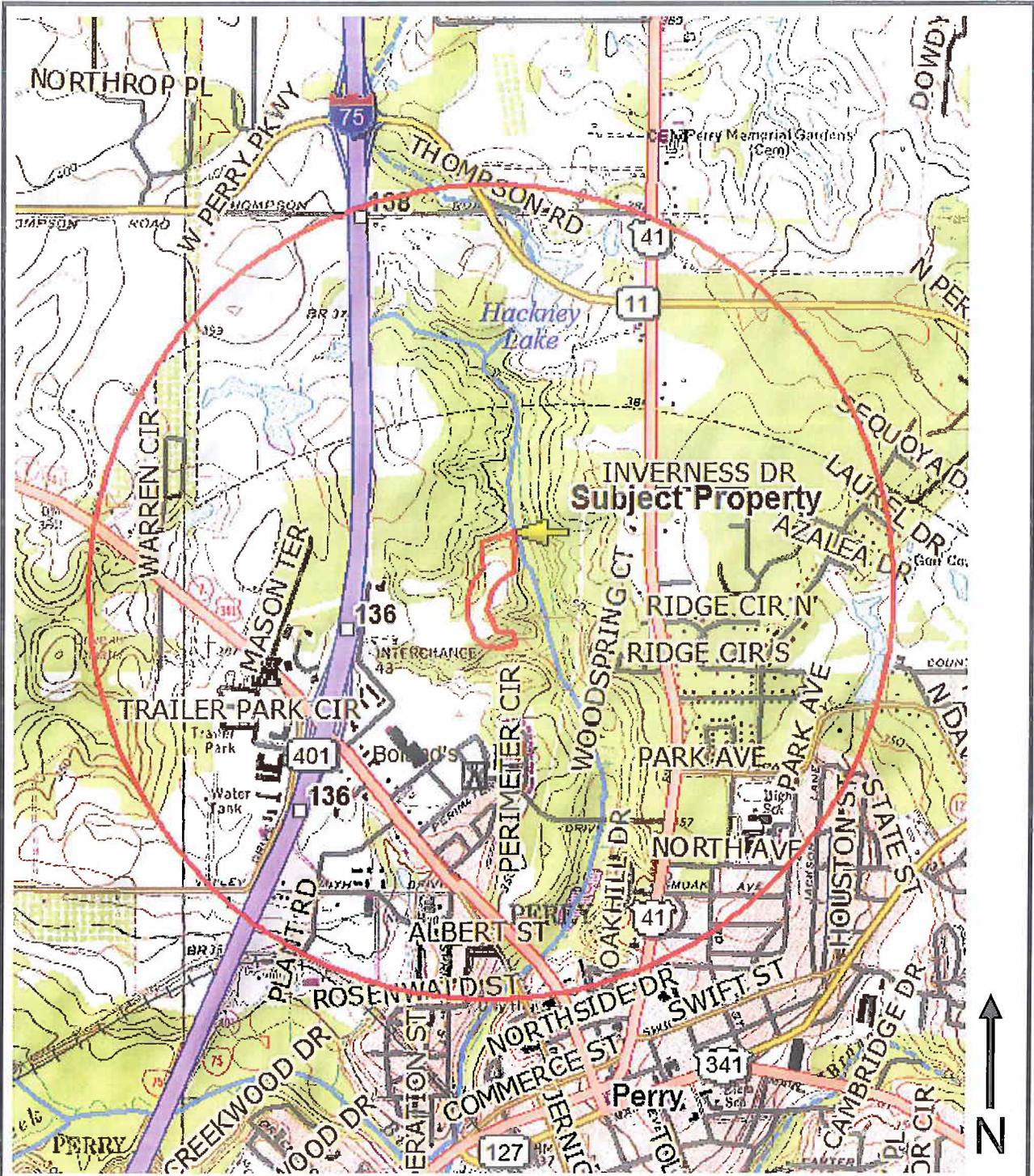


Figure 1
U.S.G.S. Topographic Map
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Project #090804.242
Approximate Scale: 1" = 2,000'
Source: Perry East (1985)

GEC
GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
 6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940



U.S. Fish and Wildlife Service

National Wetlands Inventory

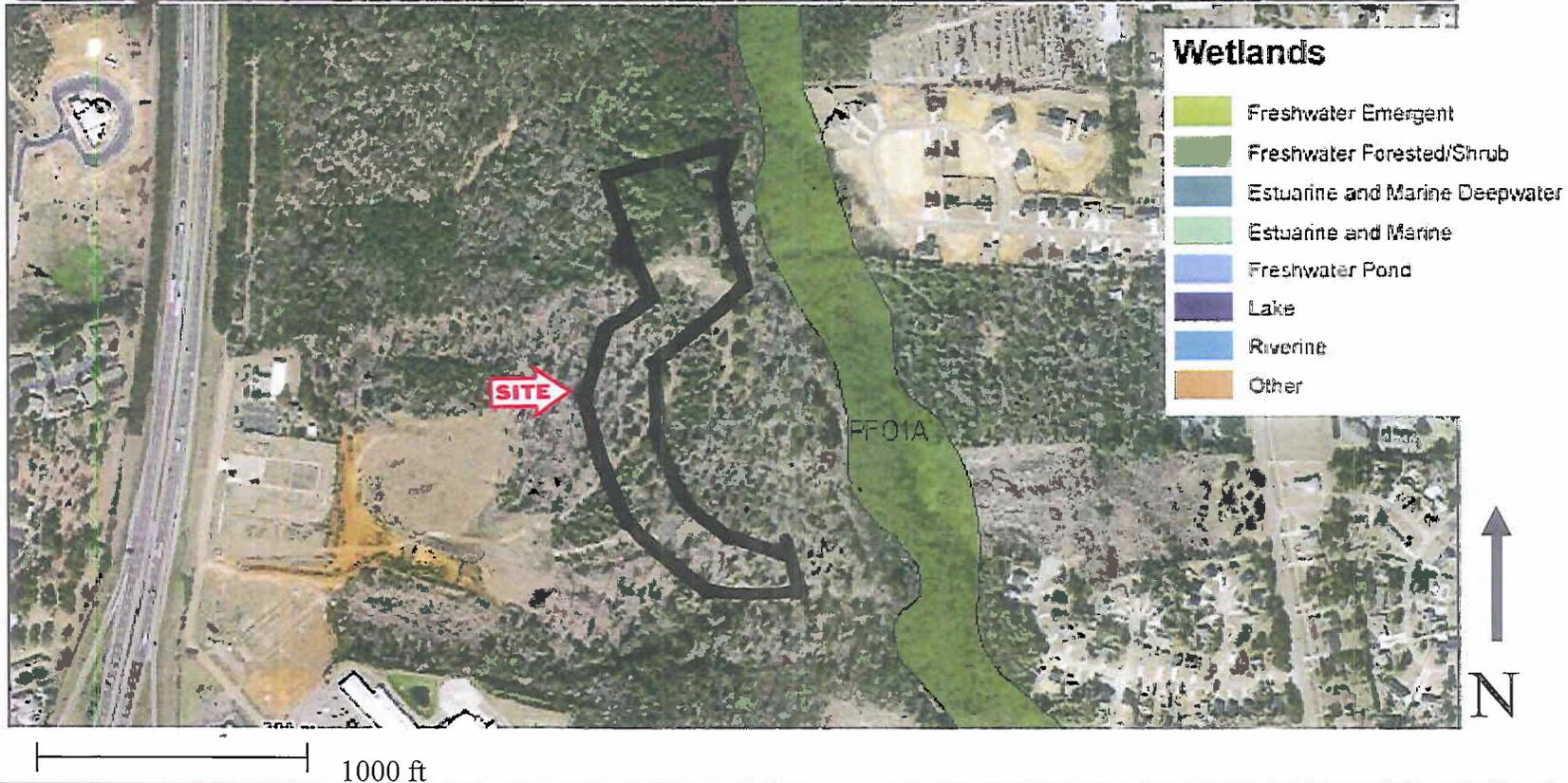


Figure 2

National Wetlands Inventory (NWI) Map

Cameron Court Phase III

1019 St. Patricks Drive

Perry, Houston County, Georgia

GEC Project #090804.242

Approximate Scale: 1"=667'

Source: U.S. Fish & Wildlife Service

GEC

GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940



Figure 3
Soil Survey Map
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Project #090804.242
Approximate Scale: 1"=400'
Source: USDA NRCS

GEC
GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
 6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Units

Special Point Features

-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot
-  Spoil Area
-  Stony Spot

 Very Stony Spot

 Wet Spot

 Other

Special Line Features

-  Gully
-  Short Steep Slope
-  Other

Political Features

 Cities

Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

MAP INFORMATION

Map Scale: 1:6,200 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:15,840.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
 Coordinate System: UTM Zone 17N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Houston and Peach Counties, Georgia
 Survey Area Data: Version 4, Dec 28, 2006

Date(s) aerial images were photographed: 7/27/2007

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.



Map Unit Legend

Houston and Peach Counties, Georgia (GA640)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Avp	Alluvial land, wet	14.9	7.9%
FoA	Faceville fine sandy loam, 0 to 2 percent slopes	0.6	0.3%
FoB	Faceville fine sandy loam, 2 to 5 percent slopes	16.6	8.8%
FoB2	Faceville fine sandy loam, 2 to 5 percent slopes, eroded	48.0	25.3%
FoC2	Faceville fine sandy loam, 5 to 8 percent slopes, eroded	2.5	1.3%
GpC3	Greenville clay loam, 5 to 8 percent slopes, severely eroded	9.5	5.0%
GpD3	Greenville clay loam, 8 to 12 percent slopes, severely eroded	24.8	13.1%
LcC	Lucy sand, 5 to 8 percent slopes	0.0	0.0%
LcM	Local alluvial land	6.1	3.2%
OcD3	Orangeburg sandy loam, 8 to 12 percent slopes, severely eroded	17.0	9.0%
OgC2	Orangeburg loamy fine sand, 5 to 8 percent slopes, eroded	8.7	4.6%
OgD2	Orangeburg loamy fine sand, 8 to 12 percent slopes, eroded	24.1	12.7%
VOD2	Vaucluse-Hoffman complex, 8 to 12 percent slopes, eroded	16.6	8.8%
Totals for Area of Interest		189.4	100.0%



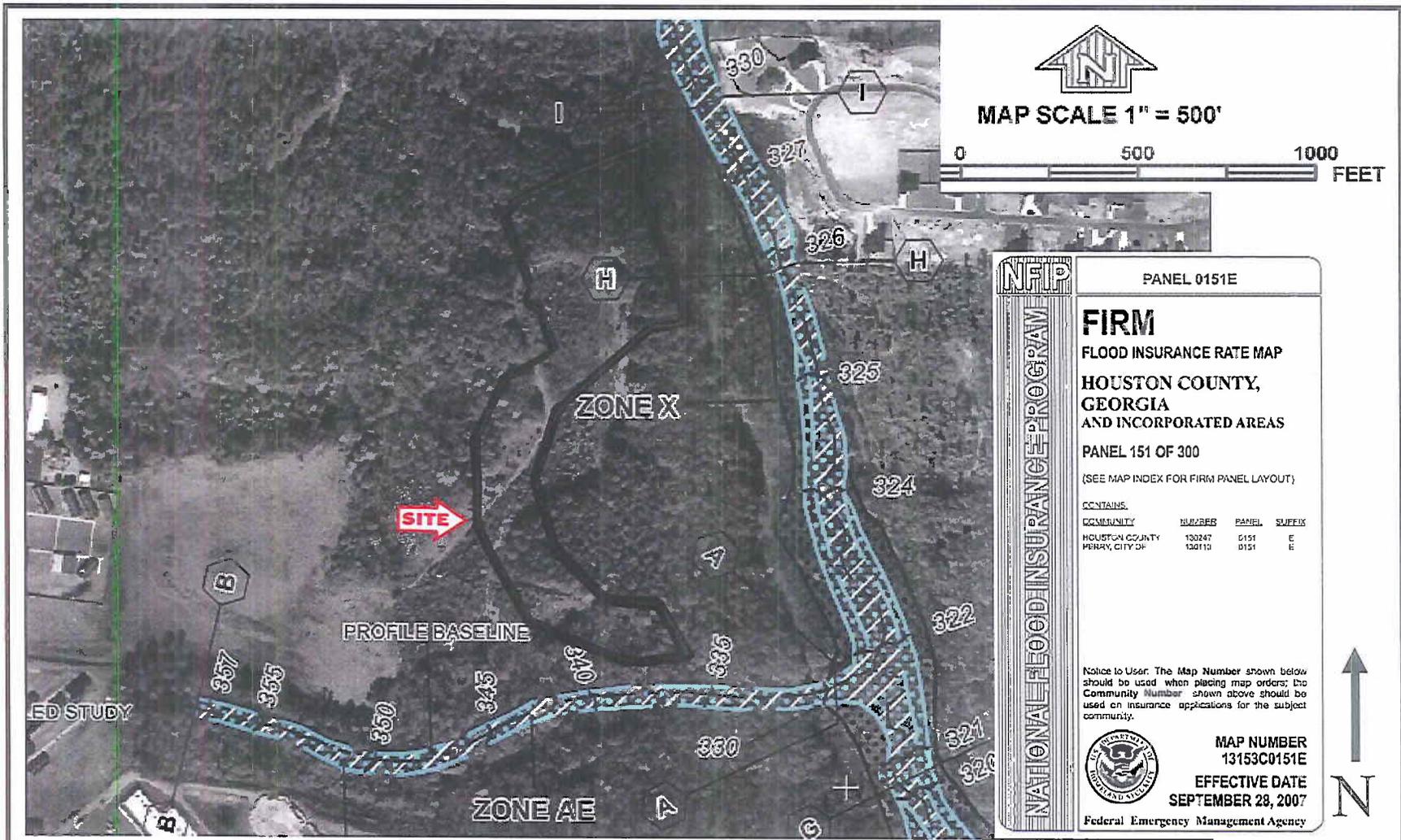


Figure 4
Flood Insurance Rate Map (FIRM)
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Project #090804.242
Approximate Scale: 1"=500'
Source: FEMA Map Service Center Website

GEC
GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
 6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940

FIRM Map Legend

LEGEND



SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

- ZONE A** No Base Flood Elevations determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
- ZONE A99** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.



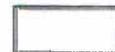
FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.



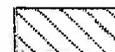
OTHER FLOOD AREAS

- ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.



OTHER AREAS

- ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.
- ZONE D** Areas in which flood hazards are undetermined, but possible.



COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS



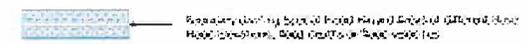
MAP SCALE 1" = 500'



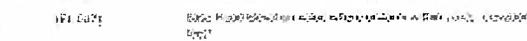
OTHERWISE PROTECTED AREAS (OPAs)

OPAs are areas and objects normally located within or adjacent to Special Flood Hazard Areas.

- 0.2% annual chance floodplain boundary
- 1% annual chance floodplain boundary
- Floodway boundary
- Zone D boundary
- CBRS and CBRS boundary



— Regulatory limiting type of flood hazard (Special Flood Hazard Elevation, Base Flood Elevation)



— Base Flood Elevation (BFE) (Feet) (Meters)

— Floodway boundary (Floodway boundary)

MAP REVISIONS

— Revision 1

— Revision 2

— Revision 3

— Revision 4

EFFECTIVE DATE OF REVISION(S) TO THIS PANEL

This map is a reproduction of a map prepared by the Federal Emergency Management Agency (FEMA) and is not intended to be used for any purpose other than that for which it was prepared.

To determine flood insurance rates, contact your insurance agent or call the National Flood Insurance Program at 1-800-358-3447.



This is an official copy of a portion of the above referenced flood map. It was collected using E-File On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program base maps, check the FEMA Flood Map Status at www.fema.gov.

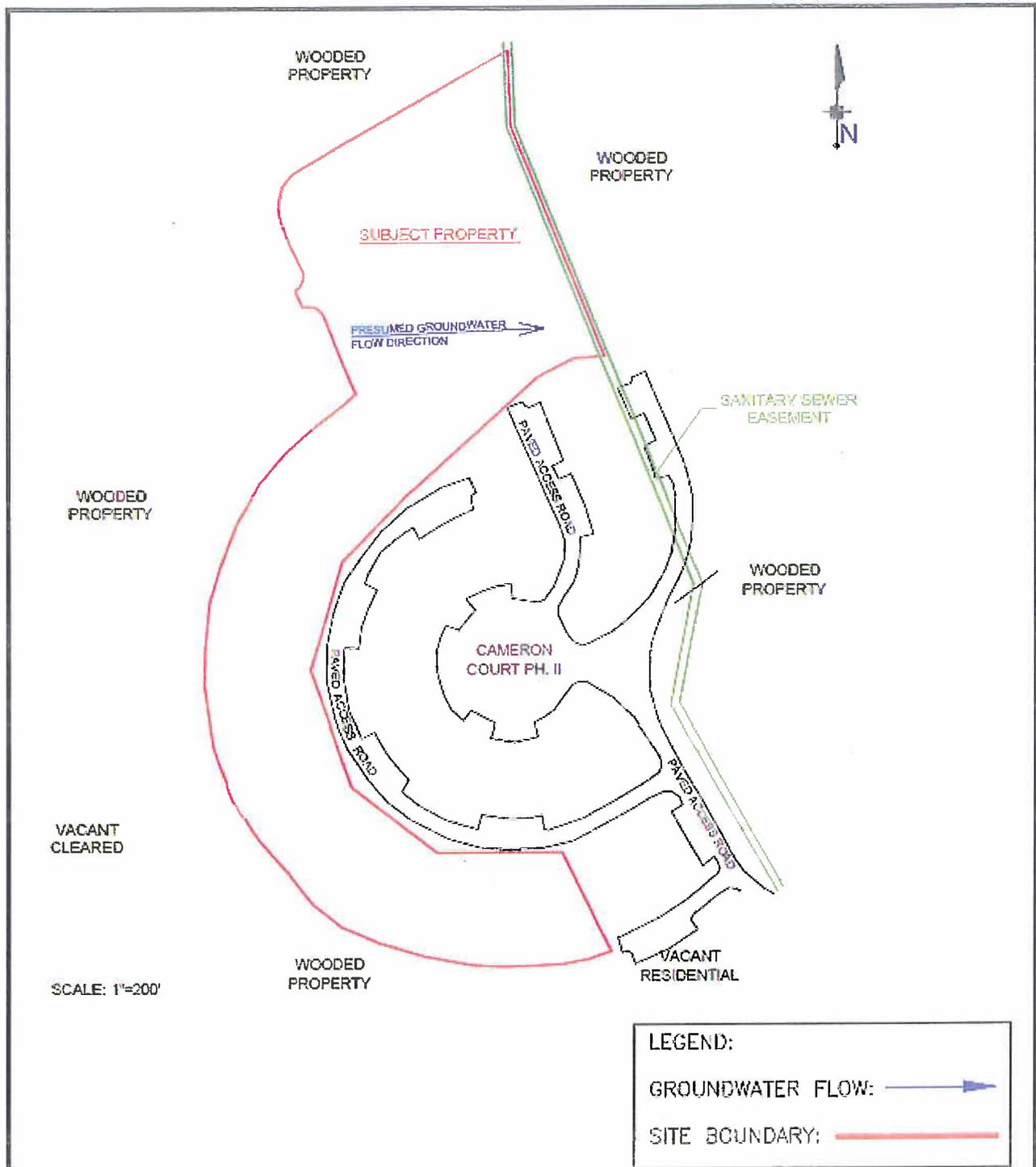


Figure 5
Site Map
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Project #090804.242
Approximate Scale: 1" = 200'
Source: GEC's Client

GEC
GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
 6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940

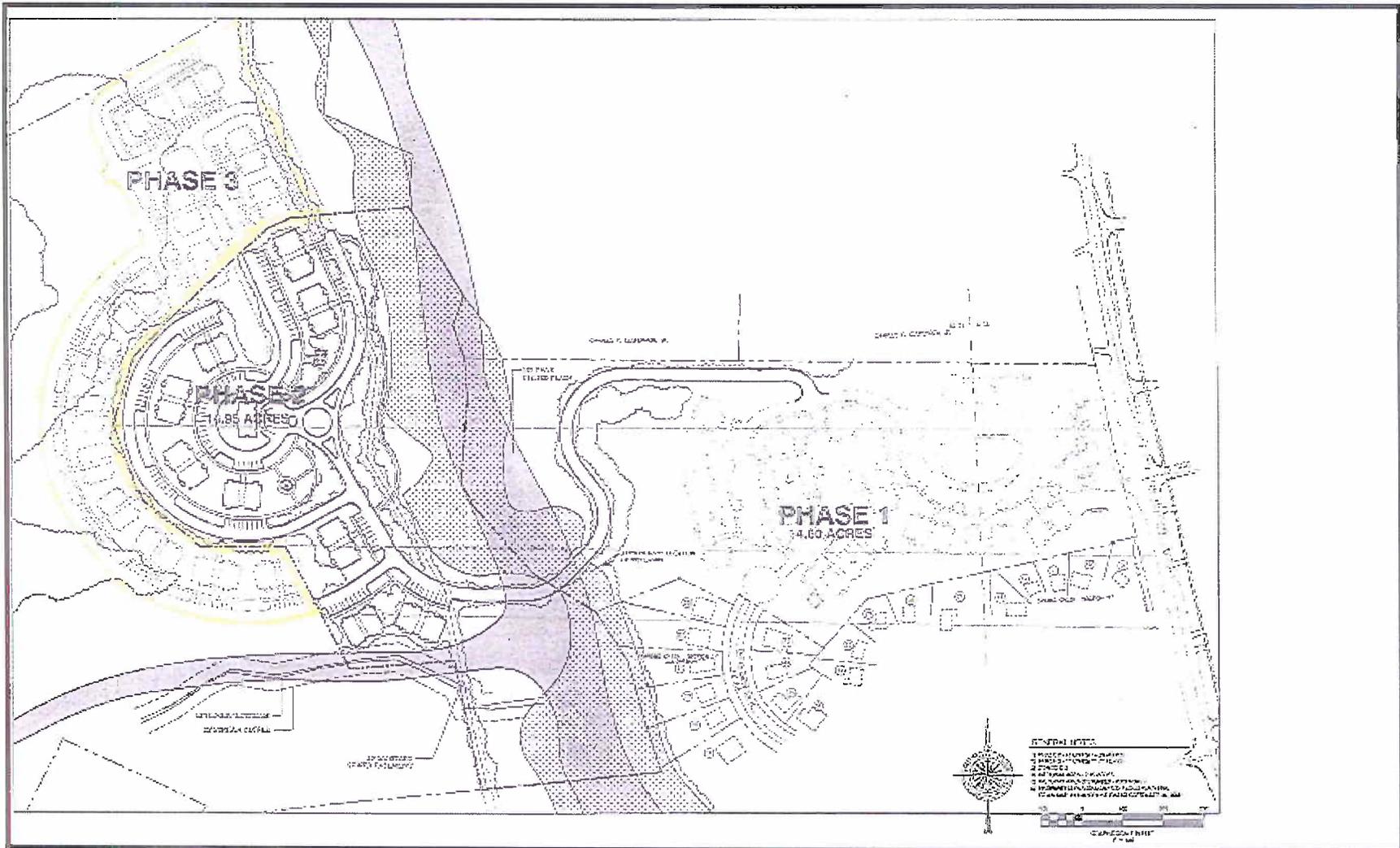


Figure 6
Site Plan
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Project #090804.242
Approximate Scale: Graphic dimensions
Source: GEC's Client

GEC
GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 737-1606 Fax: (478) 757-1608
 6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940

GEORGIA

The U.S. EPA and the U.S. Geological Survey have evaluated the radon potential in the U.S. and have developed this map to assist National, State, and local organizations to target their resources and to assist building code officials in deciding whether radon-resistant features are applicable in new construction. This map is not intended to be used to determine if a home in a given zone should be tested for radon. Homes with elevated levels of radon have been found in all three zones. All homes should be tested regardless of geographic location. The map assigns each of the 3,141 counties in the U.S. to one of three zones based on radon potential. Each zone designation reflects the average short-term radon measurement that can be expected to be measured in a building without the implementation of radon control methods. The radon zone designation of the highest priority is Zone 1.

Important: Consult the EPA Map of Radon Zones document (EPA-402-R-93-071) before using this map. This document contains information on radon potential variations within counties. EPA also recommends that this map be supplemented with any available local data in order to further understand and predict the radon potential of a specific area. This and other indoor air quality publications can be ordered through the [IAQ INFO Clearinghouse](#).

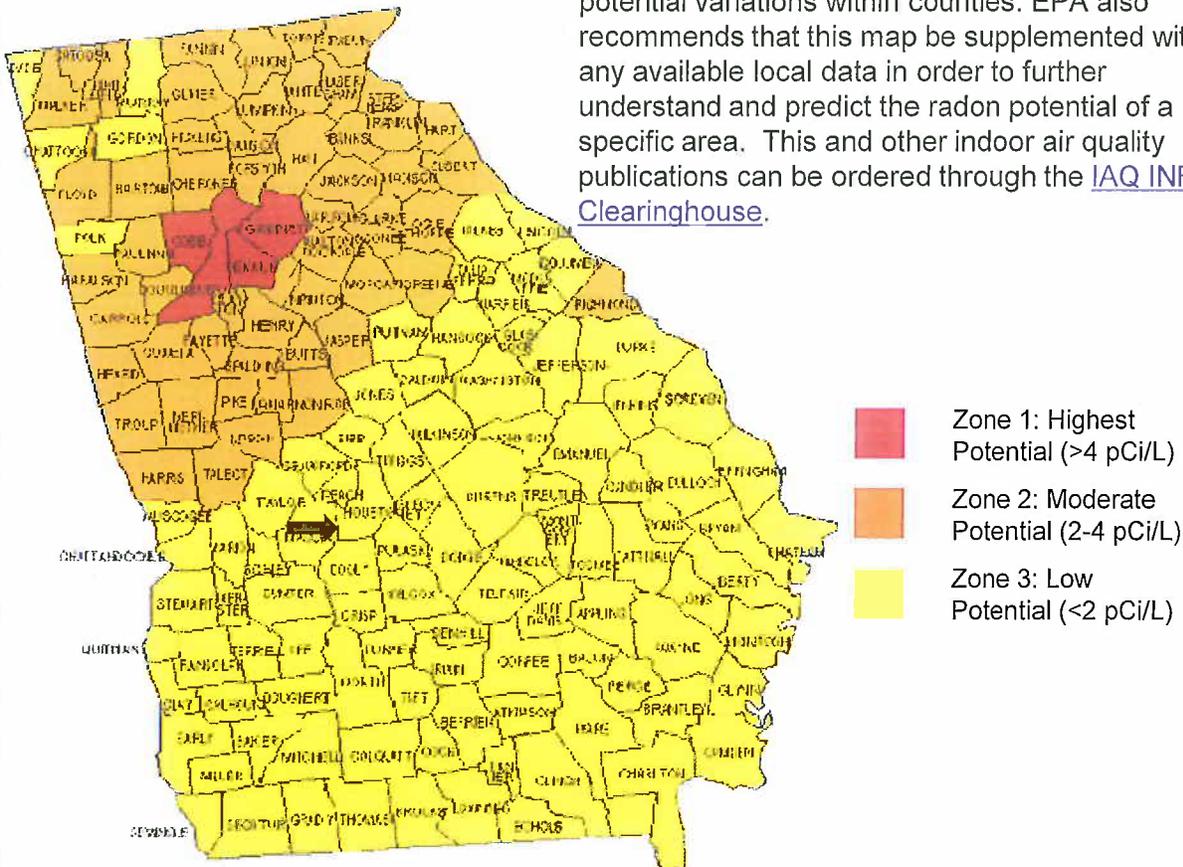


Figure 7
Radon Map
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Project #090804.242
Source: US EPA Website
(www.epa.gov/iaq/radon/zonemap)

GEC
GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940

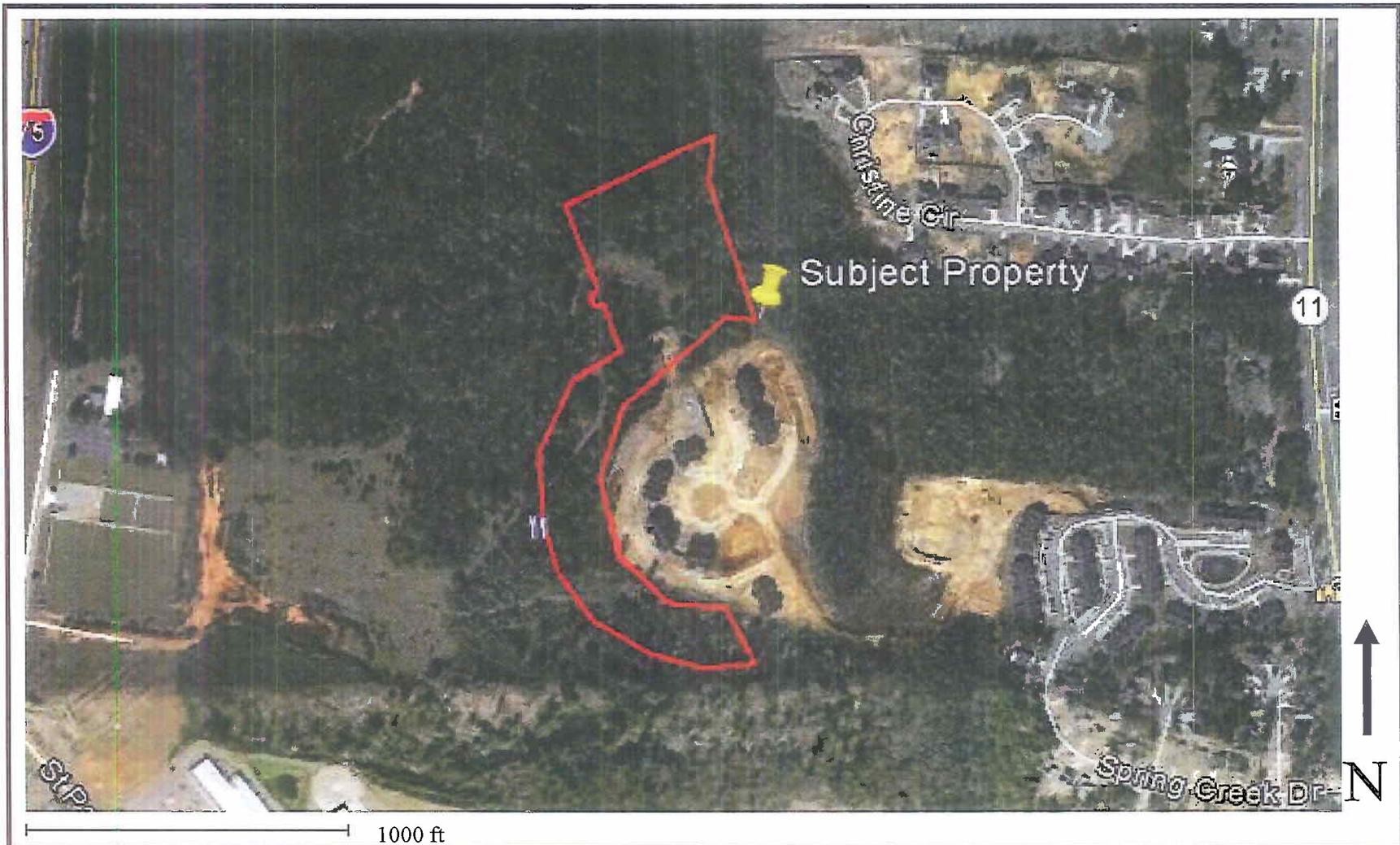


Figure 8
2012 Aerial Photograph
Cameron Court Phase III
1019 St. Patricks Drive
Perry, Houston County, Georgia
GEC Project #090804.242
Approximate Scale: 1"= 500'
Source: Google Earth Website

GEC
GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

514 Hillcrest Industrial Blvd. Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
6202 West Hamilton Park Drive Columbus, GA 31909 Tel: (706) 569-0008 Fax: (706) 569-0940

APPENDIX B:
Site Photographs
(All Photographs taken June 4, 2012)

GEC



Photograph #1

View from the eastern property boundary looking west at the northern portion of the subject property



Photograph #2

General view of the northwest portion of the subject property



Photograph #3

View looking west of the cleared area on the northern portion of the subject property



Photograph #4

General view of the wooded portion of the central portion of the subject property



Photograph #5
General view of the eastern portion of the subject property



Photograph #6
General view of the southern portion of the subject property



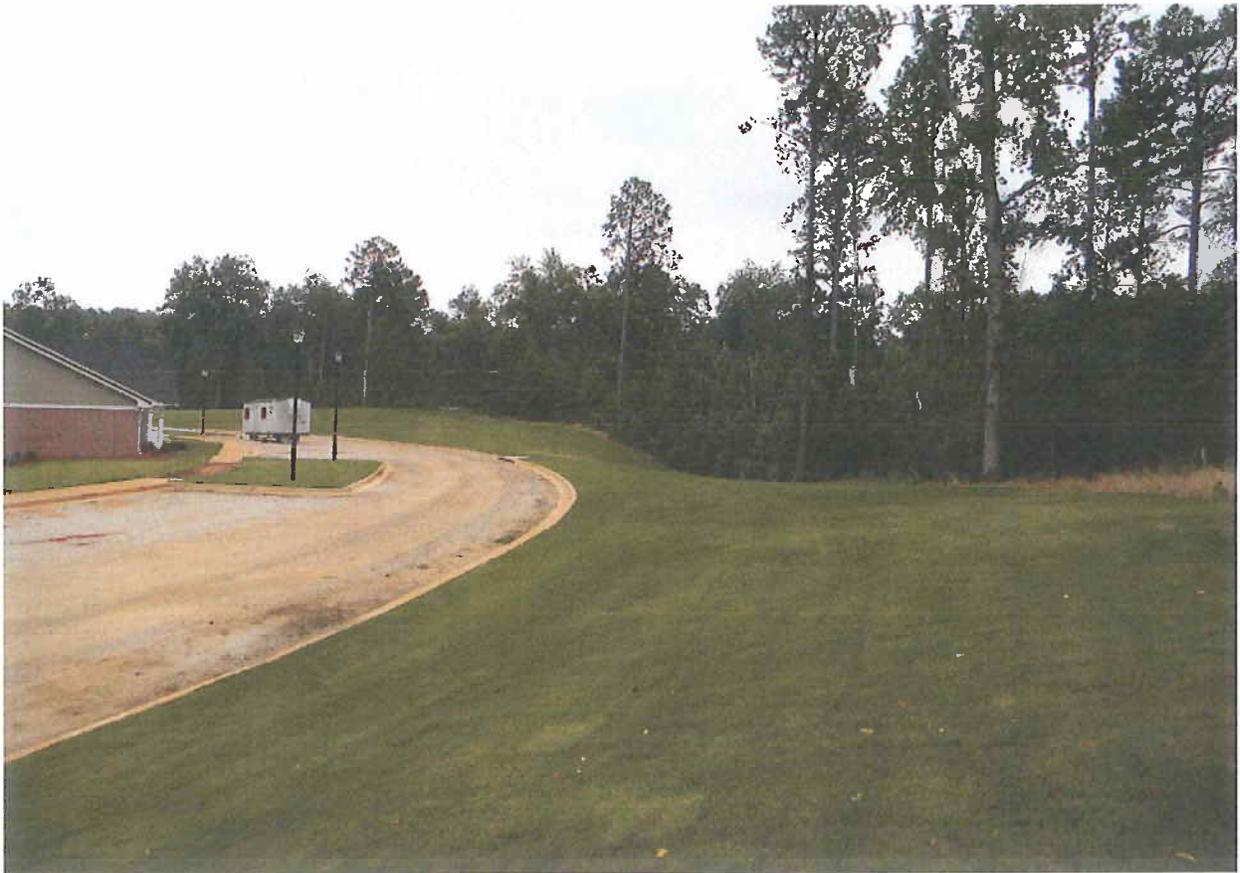
Photograph #7

General view of the wooded portion of the eastern portion of the subject property



Photograph #8

View from the northeastern property corner looking down the eastern property boundary with the subject property on the right and adjacent property to the east on the left



Photograph #9

View along the northern property boundary looking down east with the subject property on the right and adjacent property to the north on the left



Photograph #10

View from the subject property of the adjacent property to the east



Photograph #11

View from the northeastern property corner of the adjacent property to the north



Photograph #12

View from the subject property of the adjacent property to the northwest



Photograph #13

View from subject property of adjacent property to the west



Photograph #14

View from subject property of adjacent property to the southwest



Photograph #15

View from subject property of the adjacent property to the south



Photograph #16

View from subject property of the adjacent property to the northeast



Photograph #17
View from subject property of adjacent property to the east



Photograph #18
View from the subject property of the adjacent property to the southeast



Photograph #19

View from subject property of entrance road from the south

**APPENDIX C:
Historical Research
Documentation**

GEC

Cameron Court Phase II

1019 St. Patricks Drive

Perry, GA 31069

Inquiry Number: 2493427.5

May 13, 2009

The EDR Aerial Photo Decade Package



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2009 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Date EDR Searched Historical Sources:

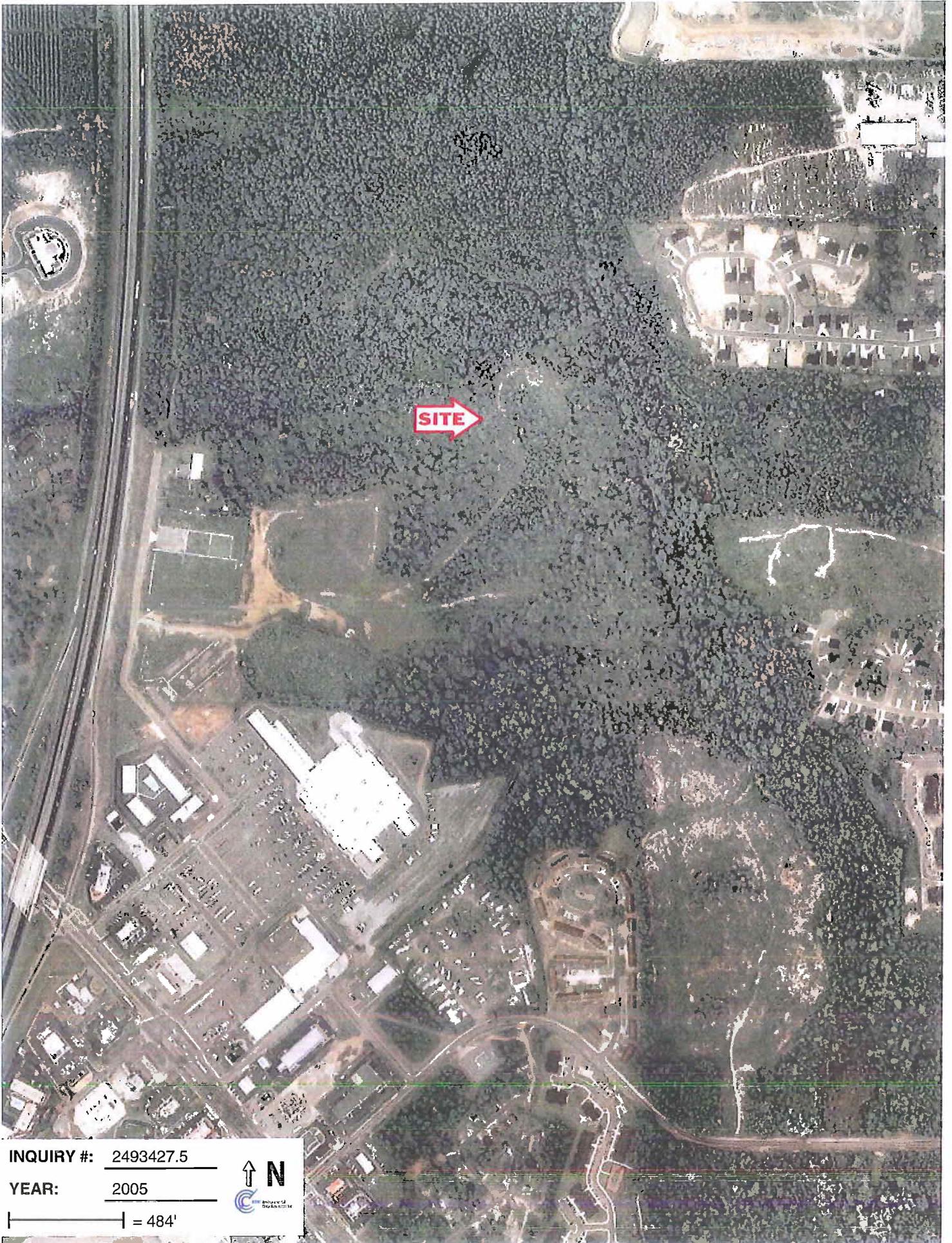
Aerial Photography May 13, 2009

Target Property:

1019 St. Patricks Drive

Perry, GA 31069

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1937	Aerial Photograph. Scale: 1"=476'	Flight Year: 1937	AAA
1942	Aerial Photograph. Scale: 1"=476'	Flight Year: 1942	AAA
1949	Aerial Photograph. Scale: 1"=476'	Flight Year: 1949	PMA
1958	Aerial Photograph. Scale: 1"=476'	Flight Year: 1958	CSS
1966	Aerial Photograph. Scale: 1"=476'	Flight Year: 1966	ASCS
1972	Aerial Photograph. Scale: 1"=476'	Flight Year: 1972	ASCS
1988	Aerial Photograph. Scale: 1"=950'	Flight Year: 1988	USGS
1993	Aerial Photograph. Scale: 1"=950'	Flight Year: 1993	NAPP
2005	Aerial Photograph. Scale: 1"=484'	Flight Year: 2005	EDR



SITE →

INQUIRY #: 2493427.5

YEAR: 2005

| = 484'



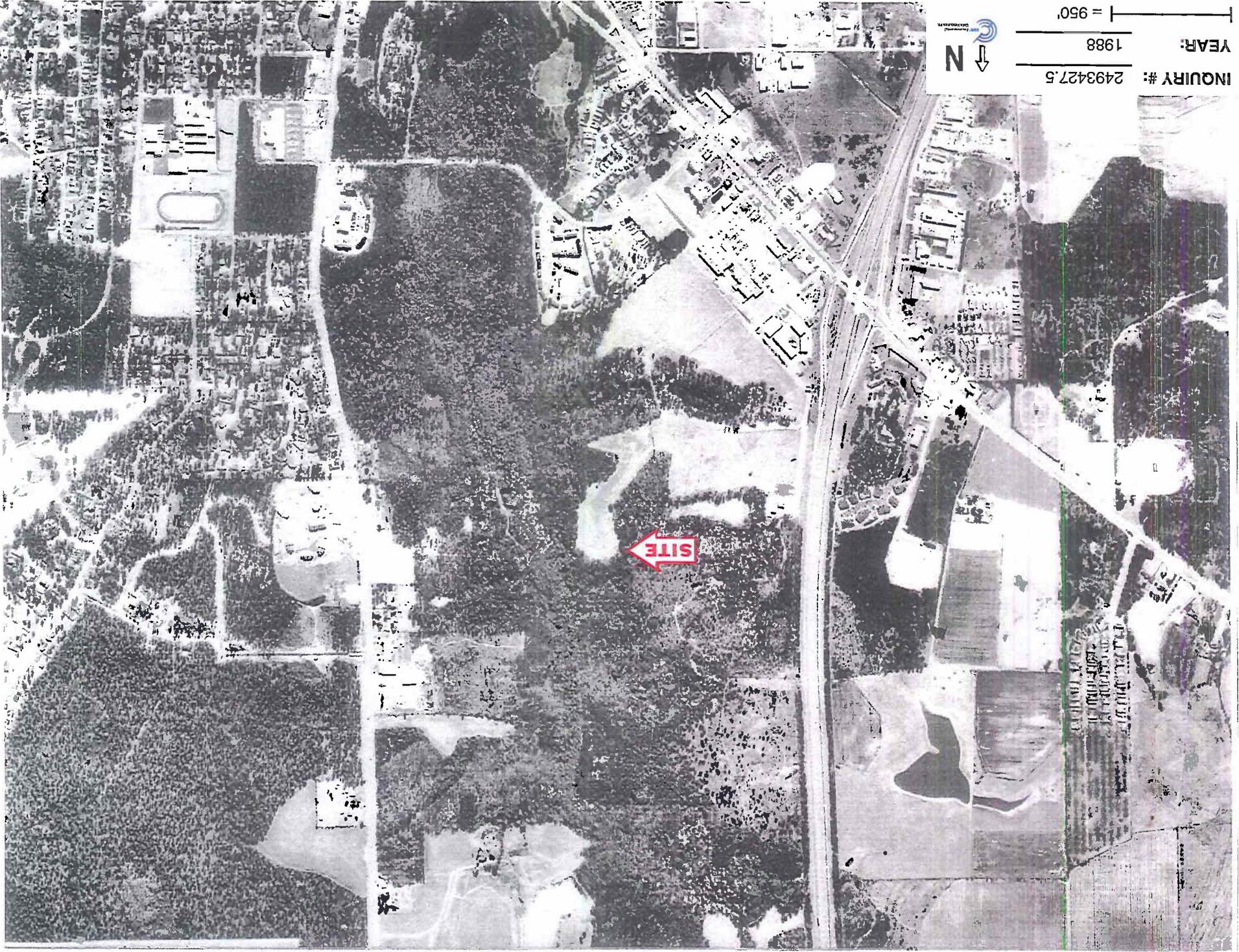


INQUIRY #: 2493427.5

YEAR: 1993

— = 950'





1" = 950'

YEAR: 1988

INQUIRY #: 2493427.5





INQUIRY #: 2493427.5
YEAR: 1972
= 476'





INQUIRY #: 2493427.5
YEAR: 1966





INQUIRY #: 2493427.5

YEAR: 1958

— = 476'





INQUIRY #: 2493427.5

YEAR: 1949

| = 476'





SITE

INQUIRY #: 2493427.5

YEAR: 1942

— = 476'





INQUIRY #: 2493427.5

YEAR: 1937

| = 476'



Cameron Court Phase III

1019 St. Patricks Drive

Perry, GA 31069

Inquiry Number: 3336644.3

June 04, 2012

Certified Sanborn® Map Report



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

6/04/12

Site Name:

Cameron Court Phase III
1019 St. Patricks Drive
Perry, GA 31069

Client Name:

Geotechnical & Env'tl. Cons.
514 Hillcrest Industrial
Macon, GA 31204



EDR Inquiry # 3336644.3

Contact: Tameka Gordon

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Geotechnical & Env'tl. Cons. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Cameron Court Phase III
Address: 1019 St. Patricks Drive
City, State, Zip: Perry, GA 31069
Cross Street:
P.O. # 090804.242
Project: Cameron Court Phase III
Certification # 08EF-4F3C-AAFF



Sanborn® Library search results
Certification # 08EF-4F3C-AAFF

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

Geotechnical & Env'tl. Cons. (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2012 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Cameron Court Phase II

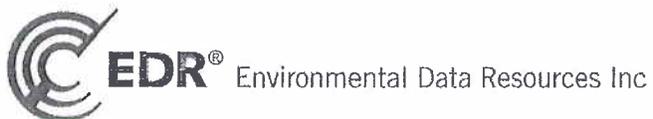
1019 St. Patricks Drive

Perry, GA 31069

Inquiry Number: 2493427.4

May 13, 2009

The EDR Historical Topographic Map Report



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

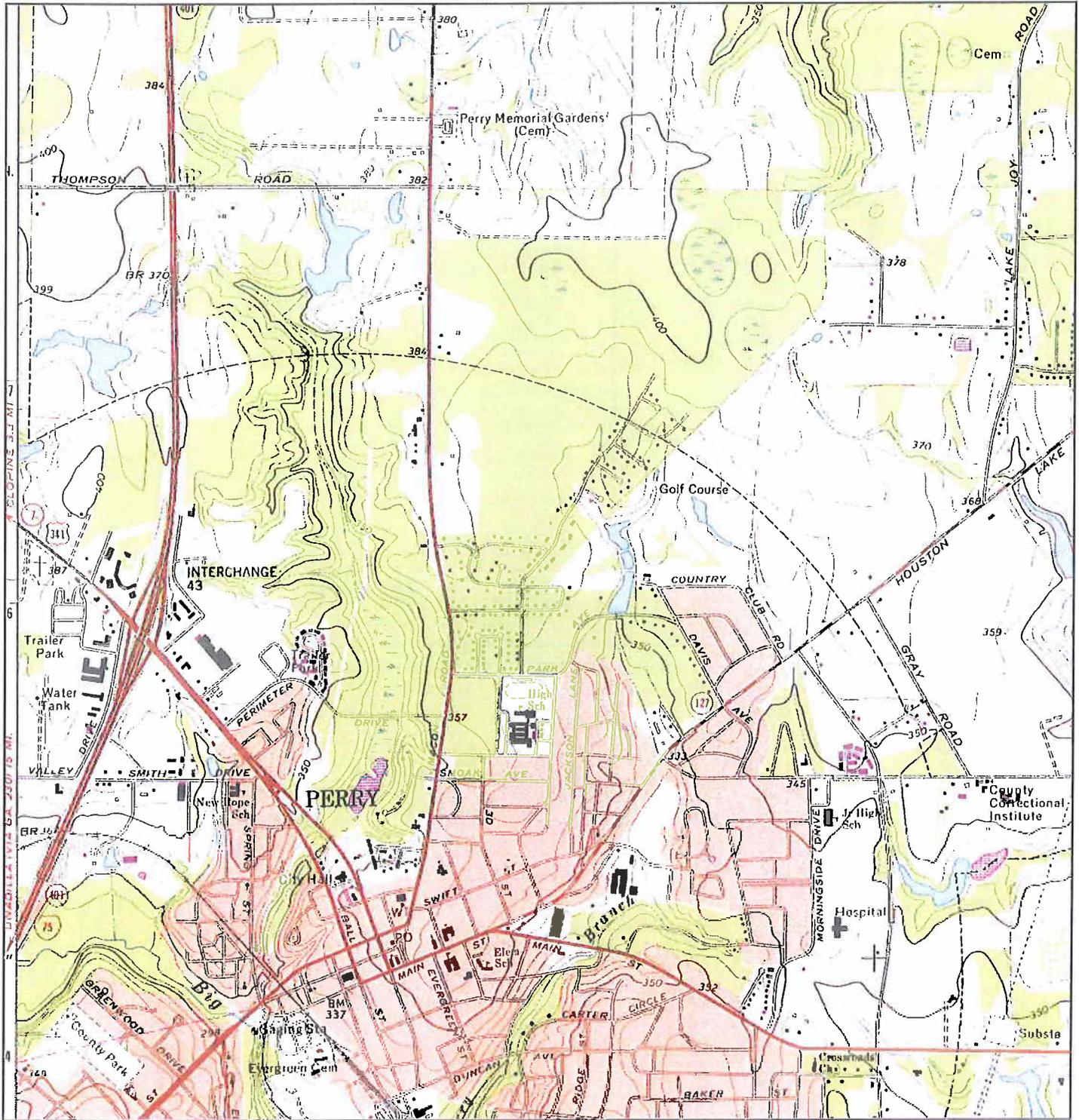
Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2009 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

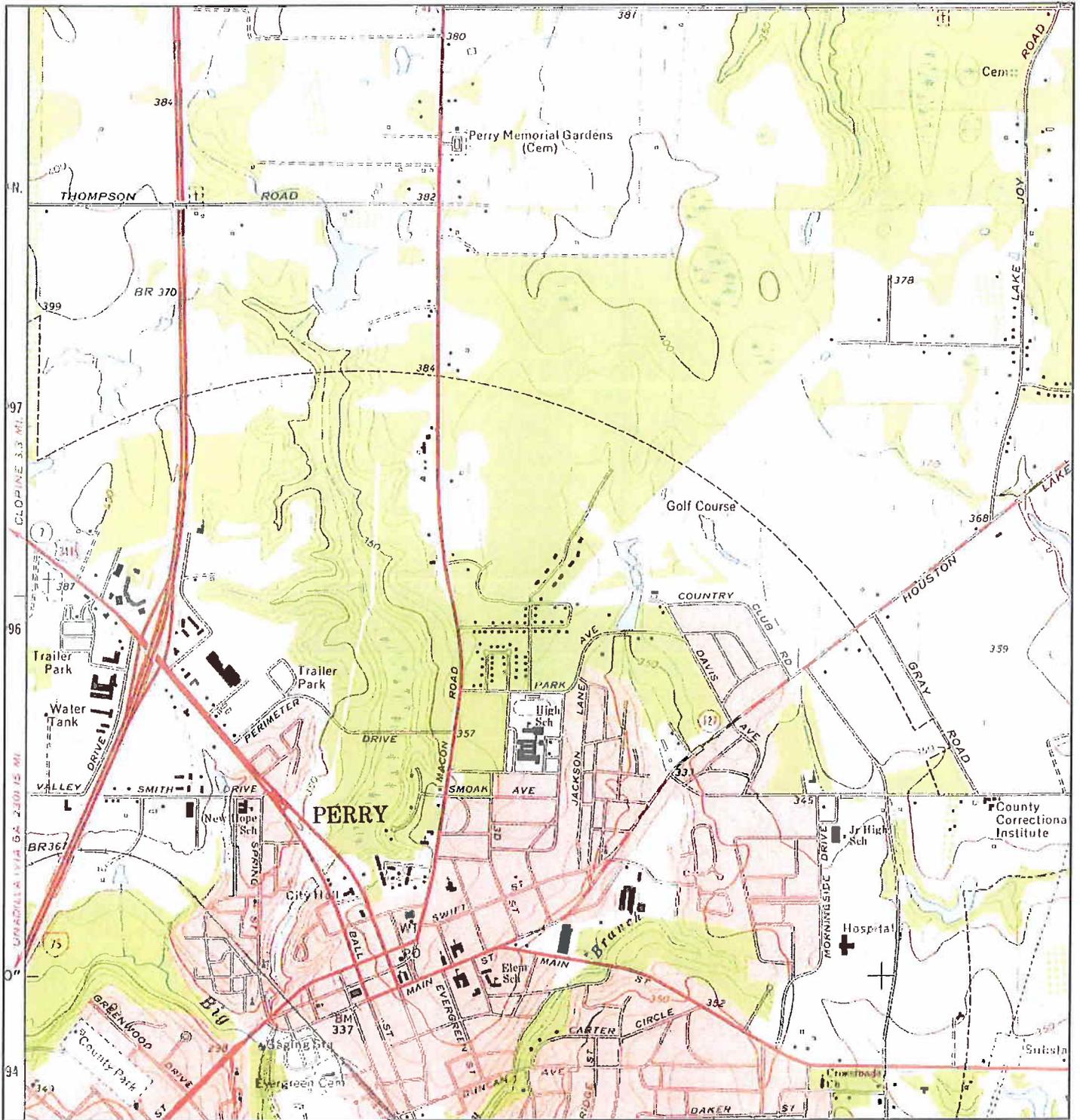
EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Historical Topographic Map



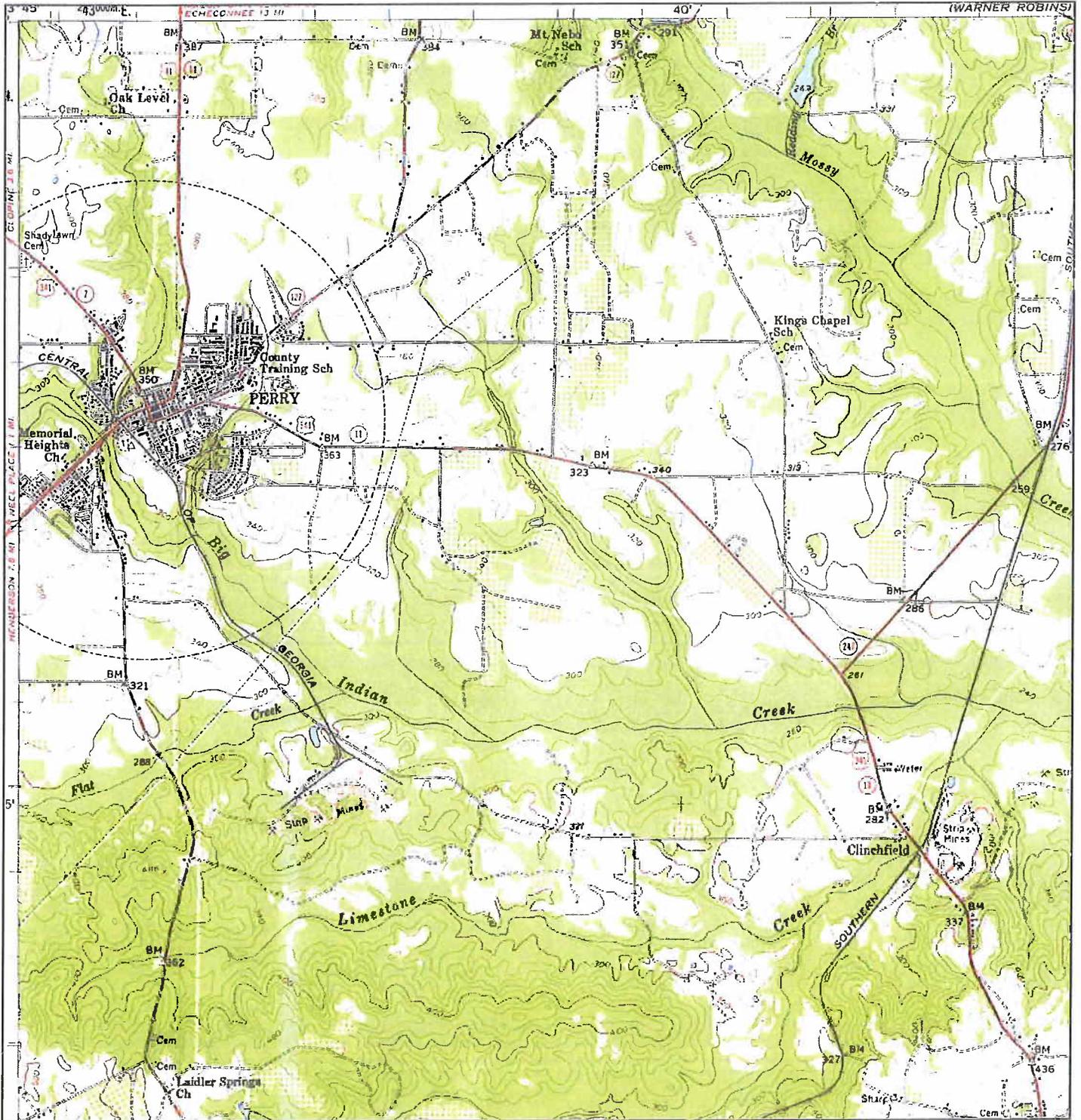
	TARGET QUAD	SITE NAME:	Cameron Court Phase II	CLIENT:	Geotechnical & Envtl. Cons.
	NAME: PERRY EAST	ADDRESS:	1019 St. Patricks Drive	CONTACT:	Amy Bridgeman
	MAP YEAR: 1985		Perry, GA 31069	INQUIRY#:	2493427.4
	PHOTOREVISED FROM: 1973	LAT/LONG:	32.4747 / 83.7374	RESEARCH DATE:	05/13/2009
	SERIES: 7.5				
	SCALE: 1:24000				

Historical Topographic Map



	TARGET QUAD NAME: PERRY EAST MAP YEAR: 1973	SITE NAME: Cameron Court Phase II ADDRESS: 1019 St. Patricks Drive Perry, GA 31069 LAT/LONG: 32.4747 / 83.7374	CLIENT: Geotechnical & Env'tl. Cons. CONTACT: Amy Bridgeman INQUIRY#: 2493427.4 RESEARCH DATE: 05/13/2009
	SERIES: 7.5 SCALE: 1:24000		

Historical Topographic Map



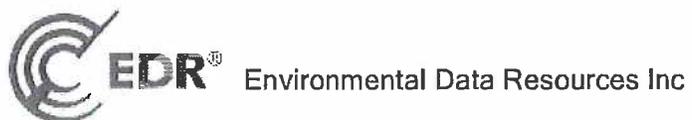
	TARGET QUAD NAME: PERRY MAP YEAR: 1956	SITE NAME: Cameron Court Phase II ADDRESS: 1019 St. Patricks Drive Perry, GA 31069 LAT/LONG: 32.4747 / 83.7374	CLIENT: Geotechnical & Envtl. Cons. CONTACT: Amy Bridgeman INQUIRY#: 2493427.4 RESEARCH DATE: 05/13/2009
	SERIES: 15 SCALE: 1:62500		

Cameron Court Phase II

1019 St. Patricks Drive
Perry, GA 31069

Inquiry Number: 2493427.6
May 14, 2009

The EDR-City Directory Abstract



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2008 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

2009 Enhancements to EDR City Directory Abstract

New for 2009, the EDR City Directory Abstract has been enhanced with additional information and features. These enhancements will make your city directory research process more efficient, flexible, and insightful than ever before. The enhancements will improve the options for selecting adjoining properties, and will speed up your review of the report.

City Directory Report. Three important enhancements have been made to the EDR City Directory Abstract:

1. *Executive Summary.* The report begins with an Executive Summary that lists the sources consulted in the preparation of the report. Where available, a parcel map is also provided within the report, showing the locations of properties researched.
2. *Page Images.* Where available, the actual page source images will be included in the Appendix, so that you can review them for information that may provide additional insight. EDR has copyright permission to include these images.
3. *Findings Listed by Location.* Another useful enhancement is that findings are now grouped by address. This will significantly reduce the time you need to review your abstracts. Findings are provided under each property address, listed in reverse chronological order and referencing the source for each entry.

Options for Selecting Adjoining Properties. Ensuring that the right adjoining property addresses are searched is one of the biggest challenges that environmental professionals face when conducting city directory historical research. EDR's new enhancements make it easier for you to meet this challenge. Now, when you place an order for the EDR City Directory Abstract, you have the following choices for determining which addresses should be researched.

1. *You Select Addresses and EDR Selects Addresses.* Use the "Add Another Address" feature to specify the addresses you want researched. Your selections will be supplemented by addresses selected by EDR researchers using our established research methods. Where available, a digital map will be shown, indicating property lines overlaid on a color aerial photo and their corresponding addresses. Simply use the address list below the map to check off which properties shown on the map you want to include. You may also select other addresses using the "Add Another Address" feature at the bottom of the list.
2. *EDR Selects Addresses.* Choose this method if you want EDR's researchers to select the addresses to be researched for you, using our established research methods.
3. *You Select Addresses.* Use this method for research based solely on the addresses you select or enter into the system.
4. *Hold City Directory Research Option.* If you choose to select your own adjoining addresses, you may pause production of your EDR City Directory Abstract report until you have had a chance to look at your other EDR reports and sources. Sources for property addresses include: your Certified Sanborn Map Report may show you the location of property addresses; the new EDR Property Tax Map Report may show the location of property addresses; and your field research can supplement these sources with additional address information. To use this capability, simply click "Hold City Directory research" box under "Other Options" at the bottom of the page. Once you have determined what addresses you want researched, go to your EDR Order Status page, select the EDR City Directory Abstract, and enter the addresses and submit for production.

Questions? Contact your EDR representative at 800-352-0050. For more information about all of EDR's 2009 report and service enhancements, visit www.edrnet.com/2009enhancements

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2009	Polk's City Directory	X	X	X	-
2004	Polk's City Directory	X	X	X	-
1999	Polk's City Directory	-	X	X	-
1995	Polk's City Directory	-	X	X	-
1991	Polk's City Directory	-	-	-	-
1983	Polk's City Directory	-	-	-	-
1977	Polk's City Directory	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
1807 Macon Road	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1019 St. Patricks Drive
Perry, GA 31069

FINDINGS DETAIL

Target Property research detail.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	China House	Polk's City Directory
2004	China House	Polk's City Directory

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

Macon Road

1807 Macon Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	No current listing	Polk's City Directory
2004	No current listing	Polk's City Directory
1999	Not Verified	Polk's City Directory
1995	Residential	Polk's City Directory

St. Patricks Drive

1013 St. Patricks Drive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	Dollar Tree	Polk's City Directory
2004	Dollar Tree	Polk's City Directory

1015 St. Patricks Drive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	Factory Connection	Polk's City Directory
	Gamestop	Polk's City Directory
	Perry Beauty Supply	Polk's City Directory

1017 St. Patricks Drive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	Shoe Show	Polk's City Directory
2004	Shoe Show	Polk's City Directory

1021 St. Patricks Drive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	Aarons Sales & Lease Ownership	Polk's City Directory
2004	W D Sullivan & Co.	Polk's City Directory
1999	W D Sullivan & Co.	Polk's City Directory

1023 St. Patricks Drive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	Jalisco Grill Mexican restr.	Polk's City Directory
2004	Jalisco Grill Mexican restr.	Polk's City Directory

FINDINGS

STREET NOT LISTED IN RESEARCH SOURCE

The following Streets were researched for this report, and the Streets were not listed in the research source.

<u>Street Researched</u>	<u>Street Not Listed in Research Source</u>
Macon Road	1983, 1977
St. Patricks Drive	1983, 1977

TARGET PROPERTY: ADDRESS NOT LISTED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not listed in the research source.

<u>Address Researched</u>	<u>Address Not Listed in Research Source</u>
1019 St. Patricks Drive	1999, 1995, 1991

ADJOINING PROPERTY: ADDRESSES NOT LISTED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not listed in research source.

<u>Address Researched</u>	<u>Address Not Listed in Research Source</u>
1013 St. Patricks Drive	1999, 1995, 1991
1015 St. Patricks Drive	2004, 1999, 1995, 1991
1017 St. Patricks Drive	1999, 1995, 1991
1021 St. Patricks Drive	1995, 1991
1023 St. Patricks Drive	1999, 1995, 1991
1807 Macon Road	1991

APPENDIX D:
Title Company/ Professional
Documentation

CHAIN OF OWNERSHIP REVIEW
(for Environmental Phase 1 purposes)

Job # MCE-09-3896A

Date: 5/19/09

Tax Parcel # P-0400-006-000

Owner: Man & Ball USA, Inc. and Perryland, Inc.

Address: 1019 Patricks Dr.

Location: Land Lot 47 of the 10th District of Houston County

+++Assessors records indicate the site is composed of 68.6 acres and is currently reported vacant.

++The deed record indicated the site was originally owned by the Smith family from the early 1900's until it was sold to J. Y. Green in 1957. Mr. Green sold the site in 1974 but took it back in foreclosure in 1977 (see records "H" & "I"). In 1990, Mr. Green sold a half interest to his wife and at his death the other half was split among his heirs (see record group "E"). The Greens all sold the property for investment/development to Martin Realty Corporation in 1997. The property passed through a number of investors until the current site was sold to the current owner in 2004.

— The record indicated Mr. Green sold a number of parcels for commercial use after I-75 was built including tracts sold for gas stations.

— A security deed indicated Mr. Green may have operated a hotel on a portion of the larger tract. There was no indication of its location.

— There was no direct indication of property use in the deed record.

= No Environmental Liens found in the deed record filed against this property =

=No Activity or Use Limitations or Engineering Controls found filed in the deed record due to conditions related to this site =

Record #	Date:	Type deed:	Deed Book:	Page:
GRANTOR:				
GRANTEE:				
Acreage:		Property Use:		
Comments:				
Record #	Date:	Type deed:	Deed Book:	Page:
(A)	11 June 2004	WD	3044	108
GRANTOR: Robert Foster Rhodes				
GRANTEE: Perrylands, LLC				
Acreage: 68.599		Property Use:		
Comments: (1/2 interest) TRACT G ON PB 62/195				
Record #	Date:	Type deed:	Deed Book:	Page:
(B)	20 May 2004	WD	3020	228
GRANTOR: Perry Property Associates, LLC				
GRANTEE: Main and Ball USA, INC & Robert Foster Rhodes				
Acreage: 68.599		Property Use:		
Comments: Tract G ON PB 62/195				
Record #	Date:	Type deed:	Deed Book:	Page:
(C)	15 July 1998	WD	1372	249
GRANTOR: John S. Keck; Gloria S. Keck; Ronald W. Centers & Susan Centers				
GRANTEE: Perry Property Associates, LLC				
Acreage: 103.21 less 2.938		Property Use:		
Comments:				
Record #	Date:	Type deed:	Deed Book:	Page:
(D)	29 SEPT 1997	WD	1309	624
GRANTOR: Martin Realty Corp.				
GRANTEE: John B. Keck; Gloria S. Keck; Ronald W. Centers and Susan Centers				
Acreage: 103.21 Less 2.938		Property Use:		
Comments:				

Record # (E-1)	Date: 12 Feb 1997	Type deed: Guardian	Deed Book: 1263	Page: 483
GRANTOR:	The Gaurdian of the Property of Nannette D. Green			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(1/2 interest)			

Record # (E-2)	Date: 12 Feb 1997	Type deed: WD	Deed Book: 1263	Page: 484
GRANTOR:	Carleen D. Ryark			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(1/16 interest)			

Record # (E-3)	Date: 12 Feb 1997	Type deed: WD	Deed Book: 1263	Page: 485
GRANTOR:	Harold F. Green			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(1/16 interest)			

Record # (E-4)	Date: 12 Feb 1997	Type deed: WD	Deed Book: 1263	Page: 486
GRANTOR:	Robert H. Green			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(1/16 interest)			

Record # (E-5)	Date: 12 Feb 1997	Type deed: WD	Deed Book: 1263	Page: 487
GRANTOR:	Thomas R. Green			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(1/16 interest)			

Record # (E-6)	Date: 12 Feb 1997	Type deed: WD	Deed Book: 1263	Page: 488
GRANTOR:	Linda G. McMillan			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(1/16 interest)			

Record # (E-7)	Date: 12 Feb 1997	Type deed: QC	Deed Book: 1263	Page: 489
GRANTOR:	Valette Jordan			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(her Interest) (1/16 interest)			

Record # (E-8)	Date: 12 Feb 1997	Type deed: WD	Deed Book: 1263	Page: 491
GRANTOR:	Stanley Logan			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(1/32 interest)			

Record # (E-9)	Date: 9 DEC 1996	Type deed: WD	Deed Book: 1263	Page: 492
GRANTOR:	L. Steven Logan			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(1/32 interest)			

Record # (E-10)	Date: 12 Feb 1997	Type deed: Gaurdian	Deed Book: 1263	Page: 493
GRANTOR:	The Gaurdian of Joseph Yates Green			
GRANTEE:	Martin Realty Corp.			
Acreage: 103.21	Property Use:			
Comments:	(1/64 interest)			

Record #	(E-11)	Date:	12 Feb 1997	Type deed:	WD	Deed Book:	1263	Page:	494
GRANTOR:	Malinda G. Nesmith								
GRANTEE:	Martin Realty Corp.								
Acreage:	103.21			Property Use:					
Comments:	(1/64 interest)								

Record #	(E-12)	Date:	12 Feb 1997	Type deed:	WD	Deed Book:	1263	Page:	495
GRANTOR:	Mervin G. Rogers								
GRANTEE:	Martin Realty Corp.								
Acreage:	103.21			Property Use:					
Comments:	(1/64 interest)								

Record #	(E-13)	Date:	12 Feb 1997	Type deed:	WD	Deed Book:	1263	Page:	496
GRANTOR:	Barbara G. Dugger								
GRANTEE:	Martin Realty Corp.								
Acreage:	103.21			Property Use:					
Comments:	(1/64 interest)								

Record #		Date:		Type deed:		Deed Book:		Page:	
GRANTOR:									
GRANTEE:									
Acreage:				Property Use:					
Comments:									

Record #		Date:		Type deed:		Deed Book:		Page:	
GRANTOR:									
GRANTEE:									
Acreage:				Property Use:					
Comments:									

Record #	(E-6A)	Date:	27 OCT 1995	Type deed:	WD	Deed Book:	1178	Page:	3
GRANTOR:	The Executrix of the Estate of Walter C. Green								
GRANTEE:	Linda G. McMillan								
Acreage:	103.21			Property Use:					
Comments:	(1/16 interest)								

Record #	(F)	Date:	8 DEC 1994	Type deed:	EXEC	Deed Book:	1128	Page:	67
GRANTOR:	Nannette D. Green as Executrix of the Estate of J. Yates Green, deceased								
GRANTEE:	Carlene Ruark (1/16); Walter C. Green (1/16); Valette Jordan (1/16); Thomas R. Green (1/16); Robert H. Green (1/16); ET AL								
Acreage:	103.21			Property Use:					
Comments:									

Record #	(G)	Date:	14 May 1990	Type deed:	WD	Deed Book:	886	Page:	505
GRANTOR:	J. Yates Green								
GRANTEE:	Nannette D. Green								
Acreage:	103.21			Property Use:					
Comments:	(1/2 Interest)								

Record #	(H)	Date:	1 Feb 1977	Type deed:	DUPS	Deed Book:	492	Page:	23
GRANTOR:	Jerry M. Bowden & Davison Whitfield by their attorney in fact								
GRANTEE:	J. Yates Green								
Acreage:	105.04			Property Use:					
Comments:									

Record #	(I)	Date:	27 DEC 1974	Type deed:	WD	Deed Book:	448	Page:	639
GRANTOR:	J. Yates Green								
GRANTEE:	Jerry M. Bowden (75%) & DAVISON Whitfield (25%)								
Acreage:	105.04			Property Use:					
Comments:									

Record #	Date:	Type deed:	Deed Book:	Page:
GRANTOR:				
GRANTEE:				
Acreage:		Property Use:		
Comments:				

Record # (J)	Date: 4 DEC 1957	Type deed: WD	Deed Book: 118	Page: 551
GRANTOR: Mrs. Allie I. Smith 2/4/2 Mrs. E.D. Smith				
GRANTEE: J. Yates Green				
Acreage: 187.56		Property Use:		
Comments: PB 5/6				

Record # (K)	Date: 7 DEC 1939	Type deed: HEIR	Deed Book: 50	Page: 27
GRANTOR: The Heirs at law of E.D. Smith, deceased				
GRANTEE: Mrs. Allie I. Smith				
Acreage: 225 AC		Property Use:		
Comments: LL's 51; 47; 18; 19 1/2 46				

Record # (L)	Date: 16 April 1905	Type deed: WD	Deed Book: 6	Page: 158
GRANTOR: Mrs. Leonora E. COX				
GRANTEE: E. D. Smith				
Acreage: 225 ac		Property Use:		
Comments: LL's 51; 47; 18; 19 1/2 46				

Record #	Date:	Type deed:	Deed Book:	Page:
GRANTOR:				
GRANTEE:				
Acreage:		Property Use:		
Comments:				



Doc ID: 008091750001 Type: GLR
 Filed: 06/14/2004 at 05:30:00 PM
 Fee Amt: \$10.00 Page 1 of 1
 Transfer Tax: \$0.00
 Houston, Ga. Clerk Superior Court
 Carolyn V. Sullivan Clerk

BK **3044** PG **108**

Due & Return: LARRY WALKER
 WALKER, HULBERT, GRAY, BYRD & CHRISTY, LLP
 909 BALL ST. * P.O. BOX 1770
 PERRY, GEORGIA 31069

FILE NO: P'02-#036

STATE OF GEORGIA
 COUNTY OF HOUSTON

WARRANTY DEED

THIS INDENTURE, Made the 11th day of June, in the year two thousand four, between

ROBERT FOSTER RHODES

of the County of Houston and State of Georgia, as party or parties of the first part, hereinafter called Grantor,

and **PERRYLANDS, LLC**

of the County of Houston and State of Georgia, as party or parties of the second part, hereinafter called Grantee (the words "Grantor" and "Grantee" to include their respective heirs, successors and assigns where the context requires or permits).

WITNESSETH that: Grantor, for and in consideration of the sum of Other Good and Valuable Considerations and TEN (\$10.00) and NO/100-----DOLLARS in hand paid at and before the sealing and delivery of these presents, the receipt whereof is hereby acknowledged, has granted, bargained, sold, alienated, conveyed and confirmed and by these presents does grant, bargain, sell, alien, convey or confirm unto the said Grantee, all of the following property, to-wit:

All of my one-half undivided interest in and to:

ALL THAT TRACT OR PARCEL OF LAND lying and being in Land Lots 46, 47, 50 and 51, Tenth Land District, Houston County, Georgia and being located within the City of Perry, Georgia, and being Tract "G", containing 68.599 acres according to a plat of survey by DeVane Surveying, Inc., Dean B. DeVane, Registered Surveyor No. 2620, said Plat of Survey dated May 25, 2002, as recorded in Plat Book 62, Page 195, Clerk's Office, Houston Superior Court.

TO HAVE AND TO HOLD the said tract or parcel of land, with all and singular the rights, members and appurtenances thereof, to the same being, belonging, or in anywise appertaining, to the only proper use, benefit and behoof of the said Grantee forever in FEE SIMPLE.

AND THE SAID Grantor warrants and will forever defend the right and title to the above described property unto the said Grantee against the claims of all persons whomsoever.

IN WITNESS WHEREOF, the Grantor has signed and sealed this deed, the day and year above written.

Signed, sealed and delivered,
 in the presence of

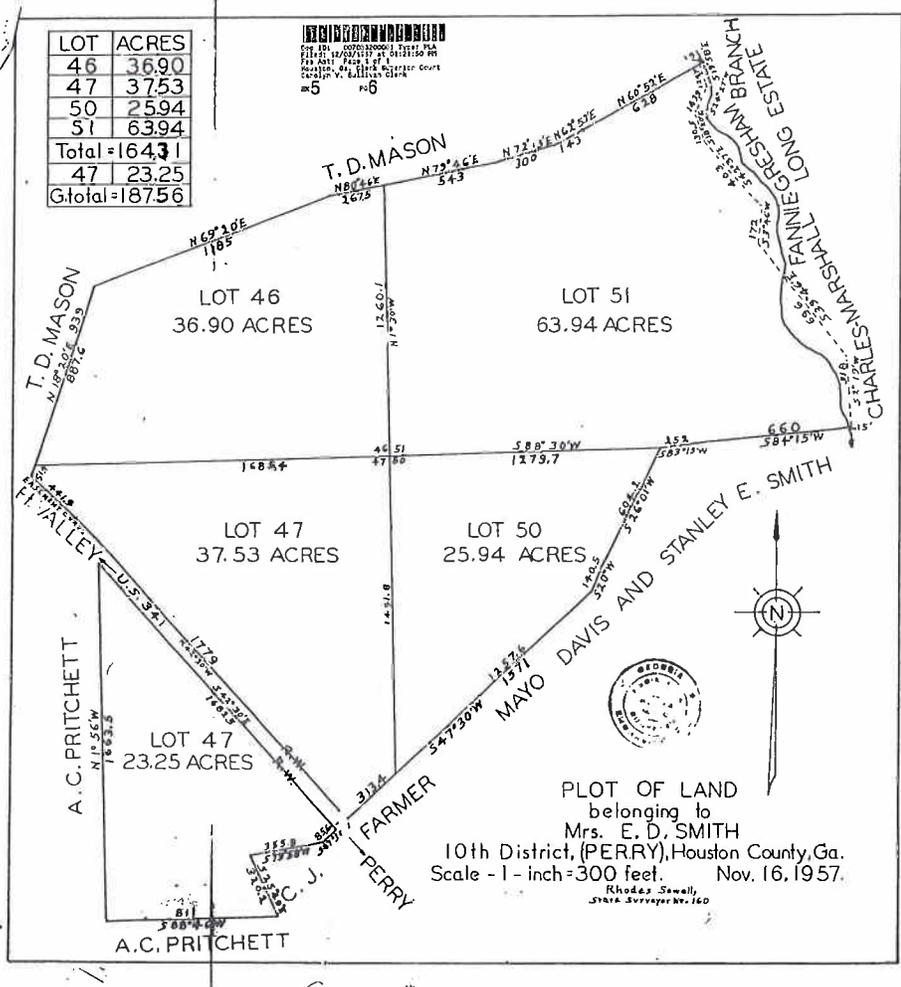
Carol Walker
 Witness

Larry Walker
 Notary Public



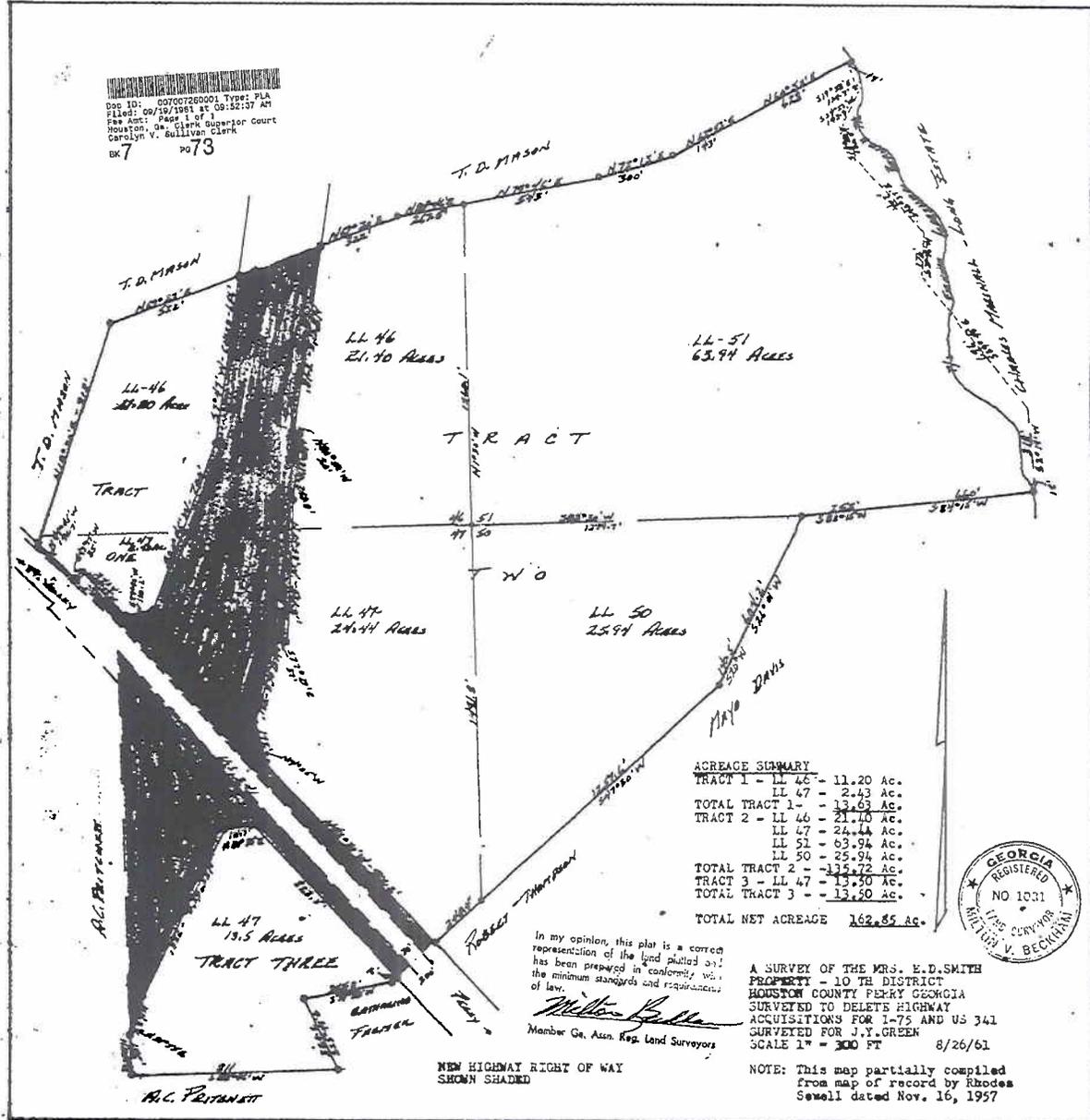
Robert Foster Rhodes (SEAL)
 ROBERT FOSTER RHODES

Recorded Dec. 3, 1957



Recorded Sept. 19, 1961

Doc ID: 007007280001 Type: PL
 Filed: 09/19/61 at 09:52:37 AM
 Fee Amt: Page 1 of
 Houston, on the 10th District Court
 Carolyn V. Sullivan Clerk
 BK 7 PG 73



ACREAGE SUMMARY

TRACT 1 - LL 46	- 11.20 Ac.
LL 47	- 2.43 Ac.
TOTAL TRACT 1	- 13.63 Ac.
TRACT 2 - LL 46	- 21.40 Ac.
LL 47	- 24.44 Ac.
LL 51	- 63.94 Ac.
LL 50	- 25.94 Ac.
TOTAL TRACT 2	- 135.72 Ac.
TRACT 3 - LL 47	- 13.50 Ac.
TOTAL TRACT 3	- 13.50 Ac.
TOTAL NET ACREAGE	162.85 Ac.

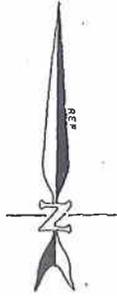
In my opinion, this plot is a correct representation of the land platted and has been prepared in conformity with the minimum standards and requirements of law.

Milton Beckwith
 Member Ge. Assn. Reg. Land Surveyors

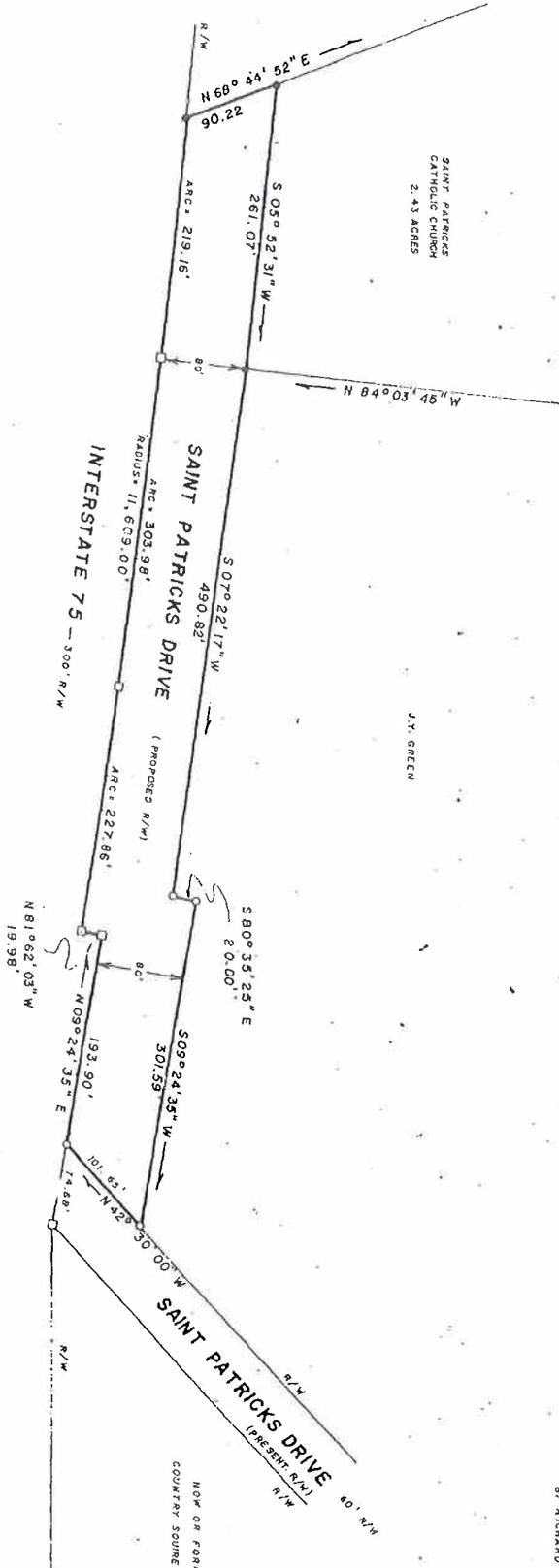
A SURVEY OF THE MRS. E. D. SMITH PROPERTY - 10 TH DISTRICT HOUSTON COUNTY FERRY GEORGIA SURVEYED TO DELETE HIGHWAY ACQUISITIONS FOR I-75 AND US 341 SURVEYED FOR J.Y. GREEN SCALE 1" = 300 FT 8/26/61

NOTE: This map partially compiled from map of record by Rhodes Sewell dated Nov. 16, 1957





Doc ID: 0088924001 Type: PLA
 Filed: 05/02/1977 at 11:40:01 AM
 File No: 05/02/1977
 Case No: 1 of 1
 Carolyn V. Sullivan Clerk
 BK 20 Pg 98



SAINT PATRICKS
 CATHOLIC CHURCH
 2.43 ACRES

J.V. GREEN

REFERENCE PLATS:
 1. PROPERTY OF J.V. GREEN BY MILTON
 BECKMAN DATED 4-22-67
 2. SURVEY FOR REALTY FINANCING, INC.
 BY RICHARD JONES DATED 10-29-74

Approved
 INSPECTION DEPT. 5/2/77
 CITY OF PERRY

RIGHT OF WAY PLAT
 City of Perry
SAINT PATRICKS DRIVE
 LAND LOT 46 10TH DISTRICT
 HOUSTON COUNTY PERMY GEORGIA
 SCALE: 1"=100' APRIL 7, 1977
 JONES SURVEYING CO. PERRY

File No. P02#036 LW
Date & Return: WGB&C
Plat Book 62 / Page 195



REFERENCE

THESE BEARINGS HEREON HAVE BEEN CALCULATED FROM AN ACTUAL FIELD SURVEY AND ARE BASED UPON THE PLAT FOUND IN PLAT BOOK 14, PAGE 95 OF RECORD, HOUSTON COUNTY, GEORGIA.

OWNERS CERTIFICATION:

STATE OF GEORGIA, COUNTY OF HOUSTON.
THE UNDERSIGNED CERTIFIES THAT HE IS THE OWNER OF THE LAND SHOWN ON THIS PLAT AND ACKNOWLEDGES THIS PLAT AND ALLOTMENT TO BE HIS FREE ACT AND DEED AND DEDICATES THE PUBLIC USE FOREVER ALL AREAS SHOWN OR INDICATED ON THIS PLAT AS STREETS, ALLEYS, EASEMENTS, OR PARKS.

DATE _____ OWNER'S NAME _____

WE CERTIFY THAT THE OWNER, OR HIS AGENT, HAS COMPLETED THE CONSTRUCTION AND INSTALLATION OF THE STREETS, DRAINAGE, UTILITIES AND OTHER IMPROVEMENTS IN ACCORDANCE WITH THE LAWS AND SPECIFICATIONS OF THE CITY OF PERRY, GEORGIA, OR HAS POSTED A PERFORMANCE BOND IN LIEU THEREOF.

DATE _____ (Title of Zoning Enforcement Officer) _____

(City Treasurer)

I CERTIFY THAT ALL REQUIREMENTS FOR FINAL APPROVAL OF THIS PLAT HAVE BEEN FULFILLED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF PERRY, GEORGIA, AND THE REQUIREMENTS OF THE PERRY PLANNING COMMISSION.

DATE _____ Chairman, Perry Planning Commission

NOTES:

PROPERTY OWNER:
JACOBY DEVELOPMENT, INC.
1000 ABERNATHY ROAD
BUILDING 400, SUITE 1500
ATLANTA, GA 30338
THE PLATTED PROPERTY IS DESCRIBED BY HOUSTON COUNTY TAX ASSESSORS AS TAX MAPS 255 AND 258, PARCELS P40-6, P40-17 AND P40-18 AND CAN BE FOUND DESCRIBED IN DEED BOOKS 1372, 1131 AND 1000 PAGES 249, 249 AND 480 RESPECTIVELY, AND PLAT BOOK 51, PAGE 116 OF RECORD IN THE OFFICE OF THE CLERK OF COURT, HOUSTON COUNTY, GEORGIA.
THE PLATTED PROPERTY IS CURRENTLY ZONED C-2.
BUILDINGS ARE REQUIRED TO BE SET BACK 40' FROM THE R/W OF SAM ALLEN BOULEVARD & ST. PATRICK'S DRIVE. THERE IS NO MINIMUM SETBACK REQUIRED FOR THE SIDE OR REAR.

THIS APPROVAL IS FOR TRACT "C" ONLY

APPROVED FOR RECORDING

Planning and Sealing Department
City of Perry, Georgia
Date: May 18, 2004

LEGEND

1/2" IRON REBAR FOUND
1/2" IRON REBAR SET
PAVING TO BE DONE
NOT MONUMENTED

NOTES:

THE OWNER DEDICATES A BLANKET EASEMENT ALONG ANY NATURAL GAS LINE OR PIPE THROUGH THE PROPERTY FOR MAINTENANCE AND SERVICE PURPOSES.
THE FOLLOWING EASEMENT DEEDS TO GA. POWER CO. ARE BLANKET EASEMENTS AND CANNOT BE LOCATED:
DEED BOOK 148 - PAGE 302
DEED BOOK 181 - PAGE 42
DEED BOOK 355 - PAGE 449
DEED BOOK 400 - PAGE 102
THIS PROPERTY IS IN ZONE "C" AND IS NOT SUBJECT TO AN SPECIAL FLOOD HAZARD. REFER TO F.E.M.A. COMMUNITY MAP PANEL No. 130110 0001 D, DATED JANUARY 19, 1998, EXCEPT AS SHOWN.
REFERENCE INFORMATION WAS OBTAINED FROM A SURVEY PREPARED BY JONES SURVEYING AND ENGINEERING, INC., PERRY, GEORGIA, ON JUNE 15, 1998. (LAST REVISED AUGUST 31, 1998)
CENTERLINE OF RELOCATED EASEMENTS SHOWN ARE ALONG THE CENTERLINE OF EACH RESPECTIVE EXISTING MUNICIPAL UTILITY.

BOUNDARY SURVEY OF
PERRY CROSSROADS SUBDIVISION

TOTAL AREA	LAND LOTS	LAND DISTRICT	CITY	COUNTY
106.373 ACRES	46, 47, 50 & 51	10th	PERRY	HOUSTON

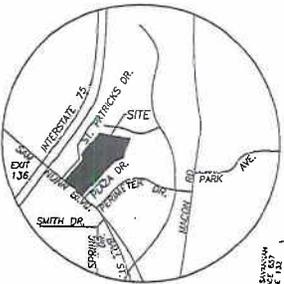
PREPARED FOR
PERRY WM ASSOCIATES, L.L.C.
PERRY SHOPS ASSOCIATES, L.L.C.
PERRY PROPERTY ASSOCIATES, L.L.C.
By: DeVANE SURVEYING, INC.
DEAN B. DEVANE GA. RLS #2620
700 N. TOOMBS ST. VALDOSTA, GA. 31601
TEL: (912) 253-8080 FAX: (912) 249-8027

I HEREBY CERTIFY THAT ALL MEASUREMENTS ARE CORRECT AND WERE COMPILED FROM AN ACTUAL FIELD SURVEY UNDER MY SUPERVISION; THE FIELD DATA UPON WHICH THIS PLAT IS BASED HAS A CLOSURE PRECISION OF 1 FOOT IN 36,212 FEET AND AN ANGULAR ERROR OF 007"/PT., AND WAS ADJUSTED BY THE COMPASS RULE. THIS PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS ACCURATE WITHIN A MINIMUM OF 1 FOOT IN 354,905 FEET.
Dean B. DeVane
DEAN B. DEVANE GA. RLS #2620

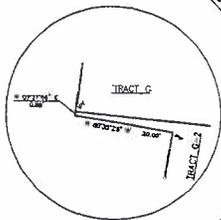
FIELD SURVEY: FEBRUARY 2000
DATE COMPLETED: 28 APRIL 2000
DESI PROJECT No.: 20049-HDU
DRAWING: 20049HOU-560

GRAPHIC SCALE: 1 INCH = 200 FEET

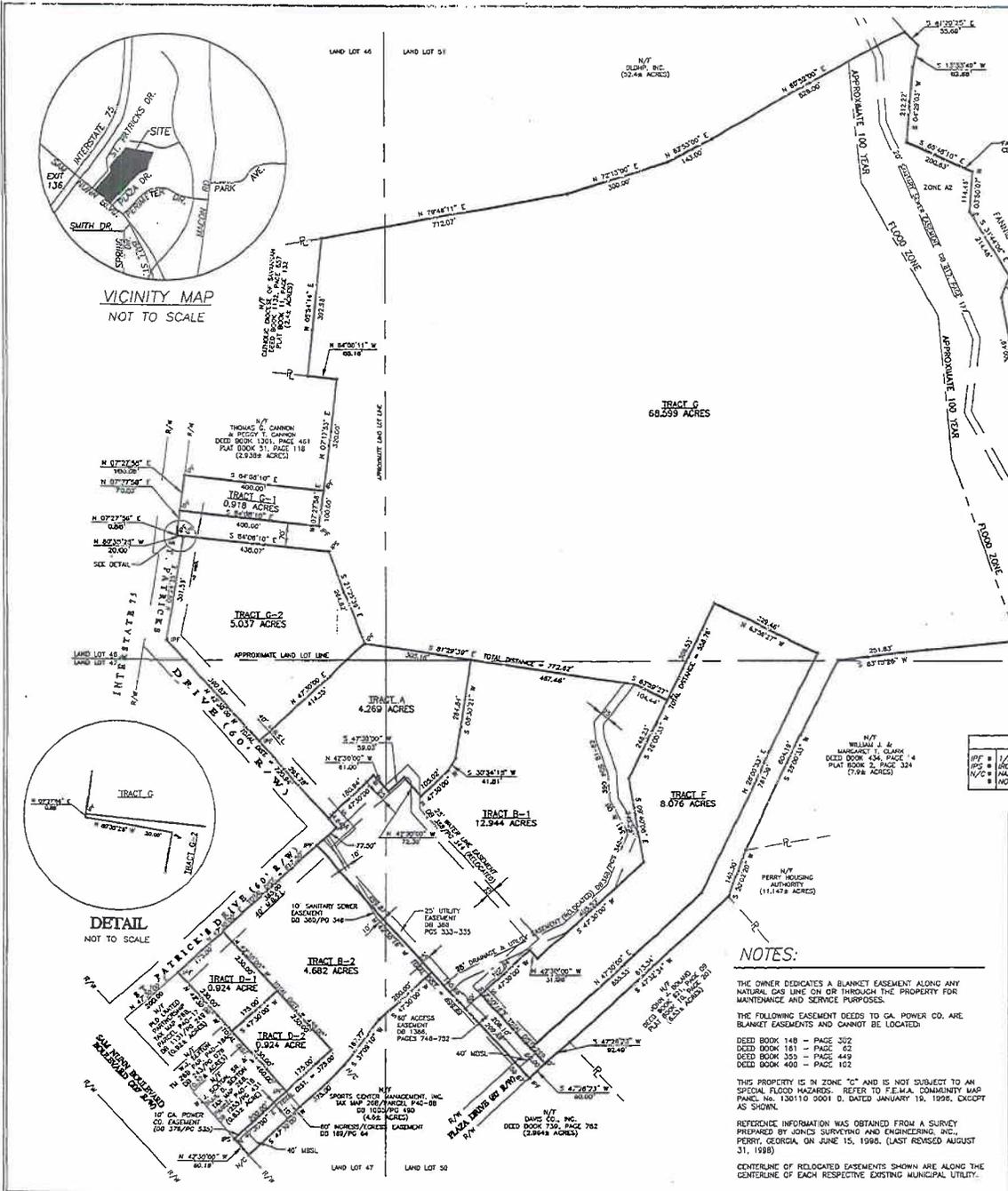
EQUIPMENT USED: TOPCON GTS 304 HP48/TD548 D.C.



VICINITY MAP
NOT TO SCALE



DETAIL
NOT TO SCALE



DESCRIPTION: L.L. 46, 47, 50, 51 - 10th L.D. P' #
Ho. Co. 68-599 Ac Tr. G on plat (not rec.)

BACK TITLE REFERENCE: See P'97 #411, P'97-#328, P'02-#15

TITLE NOW IN: Perry Property Associates L.L.C.

	GED	LP	TAX LIEN	ATTACH.	TAX EXEC.
Perry Prop. Assoc. LLC	-	-	-	-	-

TAXES: COUNTY:

ACCOUNT NO: P0004806

TAXES: CITY:

ACCOUNT NO:

MAP CODE: P40-6

PLATS: _____ BY _____ DATED _____

OBJECTIONS AS OF 4/23/04

1. Easement i/f/o New Perry Corporation 4/19/71 at
2. 368/340 for drainage (LL 50)
3. P/W easement 4/25/48 at 817/177 (LL 50) + 817/178 (LL 50)
4. i/f/o City of Perry
5. Drainage & utility easement 1/22/02 at 2007(2)
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

Out John B. Beck, Victoria J Beck; Ronald W Center

1309/626 DID also at
1372/249 1372/256 SAME
1372/253

Susan Centers
same

Out Perry Prop. Assoc. LLC

1/15/98

see comp. sheet

STATE OF GEORGIA
COUNTY

Received of GEORGIA POWER COMPANY, hereinafter referred to as the Company, the sum of One (\$1.00) in full consideration of which the undersigned, WILLIAM GREEN, of the County of HOUSTON and State of GEORGIA, his heirs, assigns and assigns, the right, privilege and easement to the Company, its successors and assigns, to run, lay, install, maintain, operate and use overhead power lines across the tract of land owned by the undersigned in Land Lot No. 270, Block 1, Subdivision 1, Section 36, Township 36N, Range 10W, of the Georgia Survey known as being bounded

on the North by lands of I. J. ...
on the South by lands of ...
on the East by lands of ...
and on the West by lands of ...

together with the right to construct, operate and maintain overhead power lines (overhead lines) for transmitting electric current with poles, wires and other necessary apparatus, fixtures and appliances, including the right to stretch communication wires on said poles, and the right to permit the attachment of the wires and appliances of any other utility company to said poles, with the right at all times to enter upon and premises for the purpose of installing, maintaining, repairing, renewing, alterations and extensions thereof, thereon or therefrom, and to cut away any trees, brush or other obstructions that may now or hereafter be in the way of or interfere with the proper operation of said lines. Any timber cut on said lands for the purpose shall remain the property of the owner of said timber.

The undersigned does not convey any land or interest in land by this instrument, hereinafter set out.

WITNESSETH that the above premises have been read to the undersigned and he has acknowledged the contents hereof to me, the undersigned, a Notary Public for the State of Georgia, in and to the County of HOUSTON, Georgia, on this 2nd day of November, 1970, at ... in the County of HOUSTON, State of GEORGIA.

Said Company shall not be liable for the cost of the utility lines hereinafter described, nor for any expense.

IN WITNESS WHEREOF, the said WILLIAM GREEN has hereunto set his hand and seal of office on this 2nd day of November, 1970, at ...

Signed, sealed and delivered in presence of me, the undersigned, Notary Public for the State of Georgia, in and to the County of HOUSTON, Georgia, on this 2nd day of November, 1970, at ...

This document to be signed in the presence of two disinterested persons of whom shall be a Notary Public.

Recorded November 2, 1970
Tommy S. Hunt, Clerk

FEB - 7 2002

2007 2-3

Recorded in Book _____ Page _____
Shirley R. Shallickson, Clerk

(Above space for recording officer use.)

Due & Return: David G. Walker
File No. P01-4318
Walker, Hulbert, Gray, Byrd & Christy, LLP
909 Ball Street * P.O. Box 1234
Perry, Georgia 31069

DRAINAGE AND UTILITY EASEMENT

GEORGIA, HOUSTON COUNTY
KNOW ALL MEN BY THESE PRESENTS;

FILED
HOUSTON COUNTY
02 FEB - 7 AM 11:11
CLERK SUPERIOR COURT

That for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, PERRY PROPERTY ASSOCIATES, LLC, hereinafter referred to as Grantor, has and does hereby grant, warrant, bargain, sell transfer, and convey unto the CITY OF PERRY, GEORGIA, hereinafter referred to as Grantee, its successors and assigns, the property described below along with the right to erect, construct, install, replace and remove a drainage easement as is necessary to construct and maintain and improve drainage system, gas lines as are necessary to construct and maintain an improved gas system, water lines and sanitary sewer lines as are necessary to construct and maintain an improved sewerage system and such other facilities as may be necessary for the CITY OF PERRY, GEORGIA, over, across, and through the land of the Grantor situated in Houston County, State of Georgia, said land being described as follows:

All that tract or parcel of land situate, lying and being in Land Lot 51 of the 10th Land District of Houston County and in the City of Perry and being shown as "20' DRAINAGE & UTILITY EASEMENT" and "10' TEMP. CONSTRUCTION EASEMENT" on a plat of survey entitled "EASEMENT SURVEY FOR THE CITY OF PERRY" prepared by Lee R. Jones, Registered Land Surveyor No. 2680, dated December 7, 2001 and recorded in Plat Book 58, Page 149, Clerk's Office, Houston Superior Court. Said plat and the recorded copy thereof are hereby made a part of this description by reference thereto.

together with the right of ingress and egress over the adjacent lands of Grantor, its legal representatives, successors and assigns, for the purpose of this easement.

The consideration hereinabove recited shall constitute payment in full for all damages to the land of Grantor, its legal representatives, successors and assigns, by reason of the installation, operation, and maintenance of the structures or improvements referred to herein.

The Grantee covenants to maintain the easement in good repair and efficiency so that no unreasonable damage will result from its use to the adjacent land of Grantor, its legal representatives, successors and assigns.

The Grantor covenants that it is the owner of the above described lands.

The grant and other provisions of this easement shall constitute a covenant running with the land for the benefit of the Grantee, its successors and assigns.

The term "Grantor" as used in this instrument shall mean the singular and plural and shall encompass all owners of the land as described herein.

IN WITNESS WHEREOF, the Grantors have set their hand and affixed their seal the day and year indicated below.

PERRY PROPERTY ASSOCIATES, LLC

BY: Rolland S. Cuperus, manager

ATTEST: Spidwell

(CORPORATE SEAL)

Signed, sealed and delivered this 08th day of January, 2002
In the presence of:

Nichelle N. Estabrook
Witness

Andrea C. Siver

Notary Public
H:\PROPERTY\EASEMENT\UTILITY\PERRY\PRO.DOC

Notary Public, Carroll County, Georgia
My Commission Expires October 14, 2003

RECORDED
Carlye V. Sullivan, Clerk

FEB 07 2002

RIGHT-OF-EASEMENT

GEORGIA, HOUSTON COUNTY

KNOW ALL MEN BY THESE PRESENTS:

That for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, J. YATES GREEN, hereinafter referred to as Grantor, has and does hereby grant, warrant, bargain, sell, transfer, and convey unto the CITY OF PERRY, GEORGIA, hereinafter referred to as Grantee, it's successors and assigns, the property described below along with the right to erect, construct, install, and lay, and thereafter use, operate, inspect, repair, maintain, replace and remove sanitary sewer lines, water lines, gas lines as are necessary to construct and maintain an improved municipal waterworks system and facilities and a central sewage collection system and gas system and such other utilities as may be necessary for the CITY OF PERRY, GEORGIA, over, across, and through the land of the Grantor situate in Houston County, State of Georgia, said land being described as follows:

All that tract or parcel of land situate, lying and being in Land Lot 50 of the Tenth Land District of Houston County, Georgia shown as a "proposed 12' sanitary sewer" on a set of plans entitled "Sanitary Sewer Improvements for the City of Perry, Georgia, to Perimeter Road, Phase II" prepared by Tribble & Richardson, Inc. on July 22, 1988. A set of said plans is on file in the Clerk's Office, Perry Municipal Building. Said set of plans are made a part of this description by reference thereto for all purposes.

The temporary construction easement shall not exceed forty (40) feet in width and the permanent easement shall not exceed twenty (20) feet in width.

The consideration hereinabove recited shall constitute payment in full for all damages to the land of Grantor, his successors, heirs, legal representatives and assigns, by reason of the installation, operation, and maintenance of the structures or improvements referred to herein.

The Grantee covenants to maintain the twenty (20) foot permanent easement in good repair and efficiency so that no unreasonable damage will result from their use to the adjacent land of Grantor, his heirs, successors, assigns, or legal representatives.

The Grantor covenants that he is the owner of the above described lands and conveys same to Grantee in fee simple.

The grant and other provisions of this right-of-way deed shall constitute a covenant running with the land for the benefit of the Grantee, its successors and assigns.

The term "Grantor" as used in this instrument shall mean the singular and the plural and shall encompass all owners of the land as described herein.

IN WITNESS WHEREOF, Grantor has set his hand and affixed his seal this 25th day of August, 1988.

J. Yates Green (SEAL)
J. YATES GREEN

Signed, sealed and delivered in the presence of:

Jay M. Wilson
Witness
David B. Walker

NOTARY PUBLIC
Notary Public, Houston County, Georgia
Inv. Commission Expires Jan. 21, 1992
Walker, Hulbert & Gray, Attorneys

Georgia, Houston Superior Court
Recorded in BOOK 817 PAGE 177
AUG 25 1988
Caroline V. Sullivan Clerk

WALKER,
HULBERT &
GRAY
ATTORNEYS AT LAW
809 BALL STREET
P. O. BOX 1234
PERRY, GEORGIA 31069

Recorded AUG 25 1988
Carolyn V. Sullivan, Clerk

FILED
HOUSTON COUNTY
1988 AUG 25 PM 3:46

Due & Return
WH&G
P'88-#243

BOOK 817 PAGE 178 RIGHT-OF-EASEMENT

GEORGIA, HOUSTON COUNTY

KNOW ALL MEN BY THESE PRESENTS:

That for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, L. C. WALKER, SR. and HILDA GRAY WALKER, hereinafter referred to as Grantor, has and does hereby grant, warrant, bargain, sell, transfer, and convey unto the CITY OF PERRY, GEORGIA, hereinafter referred to as Grantee, it's successors and assigns, the property described below along with the right to erect, construct, install, and lay, and thereafter use, operate, inspect, repair, maintain, replace and remove sanitary sewer lines, water lines, gas lines as are necessary to construct and maintain an improved municipal waterworks system and facilities and a central sewage collection system and gas system and such other utilities as may be necessary for the CITY OF PERRY, GEORGIA, over, across, and through the land of the Grantor situate in Houston County, State of Georgia, said land being described as follows:

FILED
HOUSTON COUNTY

1988 AUG 25 PM 3:46

All that tract or parcel of land situate, lying and being in Land Lot 51 and Land Lot 52 of the Tenth Land District of Houston County, Georgia shown as a "proposed 12' sanitary sewer" on a set of plans entitled "Sanitary Sewer Improvements for the City of Perry, Georgia, to Perimeter Road, Phase II" prepared by Tribble & Richardson, Inc. on July 22, 1988. A set of said plans is on file in the Clerk's Office, Perry Municipal Building. Said set of plans are made a part of this description by reference thereto for all purposes.

The temporary construction easement shall not exceed forty (40) feet in width and the permanent easement shall not exceed twenty (20) feet in width.

The consideration hereinabove recited shall constitute payment in full for all damages to the land of Grantor, their successors, heirs, legal representatives and assigns, by reason of the installation, operation, and maintenance of the structures or improvements referred to herein.

The Grantee covenants to maintain the twenty (20) foot permanent easement in good repair and efficiency so that no unreasonable damage will result from their use to the adjacent land of Grantor, their heirs, successors, assigns, or legal representatives.

The Grantor covenants that they are the owners of the above described lands and convey same to Grantee in fee simple.

The grant and other provisions of this right-of-way deed shall constitute a covenant running with the land for the benefit of the Grantee, its successors and assigns.

The term "Grantor" as used in this instrument shall mean the singular and the plural and shall encompass all owners of the land as described herein.

IN WITNESS WHEREOF, Grantor has set their hand and affixed their seal this 25th day of August, 1988.

L. C. Walker Sr. (SEAL)
L. C. WALKER, SR.
Hilda Gray Walker (SEAL)
HILDA GRAY WALKER

Signed, sealed and delivered in the presence of:

David H. Walker
Witness:
Mary Lynn Harrison
NOTARY PUBLIC

My Commission Expires June 27, 1989

Walker, Hulbert & Gray, Attorneys

Georgia, Houston Superior Court
Recorded in BOOK 817 PAGE 178
AUG 25 1988, Carolyn V. Sullivan, Clerk

WALKER,
HULBERT &
GRAY
ATTORNEYS AT LAW,
909 BALL STREET
P. O. BOX 1234
PERRY, GEORGIA 31098

Recorded AUG 25 1988
Carolyn V. Sullivan, Clerk

W. A. S. E. M. R. P.

GEORGIA, (Houston County)

THIS INSTRUMENT made and entered into this 19th day of April, 1971, between J. V. GREEN (hereinafter "Grantor") of Houston County, Georgia, and ICH PERRY COMPANY, INC. (hereafter "Grantee"), a Georgia Corporation.

W. A. S. E. M. R. P.

For and in consideration of the sum of ONE DOLLAR and other valuable consideration in hand paid by Grantor to Grantee, the receipt and sufficiency of which is hereby acknowledged, Grantor hereby grants, conveys, sells and conveys to Grantee, its successors and assigns a perpetual easement, with access, through and upon the following described tract of land, said easement being for drainage (whether underground or above ground), sewerage utility, water line and all other uses and purposes, to wit:

All that part of Parcel of land being and being in the Land of the State of Georgia, in Houston County, Georgia, and being more particularly described as follows:

TO-WIT: The portion of the above described tract of land commencing at a point on the north side of Highway 241, State Highway 241, where the same intersects the right-of-way line of the Newfound Entrance Company, thence south 42 degrees 30 minutes east a distance of 900.4 feet to the north right-of-way line of Highway 241, to a point (1) the bearing and distance of 17 degrees 30 minutes east a distance of 100 feet to a point which point being the southeast corner of the 12.16 acre plot of the Newfound Entrance Company, thence south 85 degrees 30 minutes east a distance of 16.5 feet to a point, thence north 47 degrees 30 minutes east a distance of 11.5 feet to a point, thence north 42 degrees 36 minutes west a distance of 100 feet to a point, thence north 47 degrees 30 minutes east a distance of 7.5 feet to a point, thence north 4 degrees 30 minutes west a distance of 32.4 feet to a point, thence south 85 degrees 30 minutes west a distance of 25.0 feet to a point, thence south 4 degrees 30 minutes east a distance of 11.5 feet to a point, thence south 47 degrees 30 minutes west a distance of 11.5 feet to a point, the bearing and distance of the line (241) of the Newfound Entrance Company, thence south 42 degrees 30 minutes east a distance of 900.4 feet to a point, the distance of 900.4 feet being the distance of beginning.

Said property being more particularly shown as Parcel 11

of ... of J. V. Green ... Plat Book ...

Together with the right to reconstruct, operate, lay, maintain and repair ... sanitary pipes, lines and conduits ... gas pipes, lines and conduits ... accessories and appurtenances ... including the right to enter upon and property ... machinery and equipment ...

The easement granted hereby shall connect with and be a continuation of the easement ... granted by ... a strip of land 60 feet in width ... acres conveyed ...

Grantor and his heirs, assigns, administrators, successors, assigns and legal representatives ... defend the grants and easements ... its successors and assigns ...

This grant and easement ... shall be deemed to be, and shall be binding upon the grantor with the land, and shall be binding upon and run to the benefit of the respective parties hereinafter named by their heirs and legal representatives, successors and assigns.

In presence of me, the grantor, at his hand and affixed his seal, this 1st day of ...

[Signature] (SEAL)

Signed, sealed, delivered and acknowledged in presence of me, the Notary Public, this 1st day of ...

[Signature]
NOTARY PUBLIC

Recorded April 29, 1977
Tomlin, J. M. Notary Public



Houston County, Georgia
Carolyn Sullivan, Clerk Superior Court

Indexing Name Search - Indexed Entries Print Page

Search criteria: Name(s) Selected 1)PERRY PROPERTIES ASSOCIATES LLC 2)PERRY PROPERTIES INC 3)PERRY PROPERTY ASSOCIATES LLC For ALL INDEX TYPES For PARTY ONE For All Groups For All Kinds on Wednesday, May 05, 2004 10:34:05 AM

Select	Image	Index Type	Date Filed	Type	Description (Not Warranted)	Book	Page	Orig Book	Orig Page	File Number	Orig File Number
<input type="checkbox"/>		REL	11/29/1977	SD	IN LL 229 & 230 13 DIST	513	761				
Count: 1 SEARCH NAME: PERRY PROPERTIES INC											
Count: 1 FIRST GRANTEE: INTERNATIONAL REALTY SALES & EXCHANGES INC											
<input type="checkbox"/>		REL	08/25/1980	TIMD	IN LL 230 13 DIST	579	63				
Count: 1 SEARCH NAME: PERRY PROPERTIES INC											
Count: 1 FIRST GRANTEE: GEORGIA KRAFT CO											
<input type="checkbox"/>	View Image	REL	01/23/1997	WD	47.73 ACRES IN LL 229 & 42.54 AC IN LL 230 13 DIS	1259	649				
Count: 1 SEARCH NAME: PERRY PROPERTIES INC											
Count: 1 FIRST GRANTEE: GLAWSON, DOCK P											
<input type="checkbox"/>	View Image	PLA	07/22/1998		PERRY	52	192				
Count: 5 SEARCH NAME: PERRY PROPERTY ASSOCIATES LLC											
<input type="checkbox"/>	View Image	GLR	08/13/1998	SD	Unit: Block: Lot: LLot: 0046 Dist: 10 Sec:	1380	25			1477/456	
Count: 1 SEARCH NAME: PERRY PROPERTY ASSOCIATES LLC											
Count: 1 FIRST GRANTEE: REAL ESTATE EXCHANGE SERVICES INC											
<input type="checkbox"/>	View Image	GLR	09/04/1998	WD	LL 47 50 & 51 10 DIST	1386	722			pt. Tr B 12.944	
Count: 1 SEARCH NAME: PERRY PROPERTY ASSOCIATES LLC											
Count: 1 FIRST GRANTEE: PERRY WM ASSOCIATES LLC											
<input type="checkbox"/>	View Image	GLR	09/04/1998	WD	Unit: Block: Lot: LLot: 0046 Dist: 10 Sec: 4.269	1386	726			TR A	
Count: 1 SEARCH NAME: PERRY PROPERTY ASSOCIATES LLC											
Count: 1 FIRST GRANTEE: PERRY SHOPS ASSOCIATES LLC											
<input type="checkbox"/>	View Image	GLR	09/04/1998	AGRE	Unit: Block: Lot: LLot: 0046 Dist: 10 Sec:	1386	753			63 mt.	
Count: 1 SEARCH NAME: PERRY PROPERTY ASSOCIATES LLC											
Count: 1 FIRST GRANTEE: SPORT CENTER MANAGEMENT INC											
<input type="checkbox"/>	View Image	GLR	10/01/1998	LEAS	Unit: Block: Lot: LLot: 0050 Dist: 10 Sec:	1392	637			See p'98-#186	
Count: 1 SEARCH NAME: PERRY PROPERTY ASSOCIATES LLC											
Count: 1 FIRST GRANTEE: SPORTS CENTER MANAGEMENT INC											
<input type="checkbox"/>	View Image	GLR	01/13/2000	WD	Unit: Block: Lot: LLot: 0046 Dist: 10 Sec:	1505	284				
Count: 1 SEARCH NAME: PERRY PROPERTY ASSOCIATES LLC											
Count: 2 FIRST GRANTEE: CANNON, THOMAS G											
					Unit: Block: Lot: LLot: 0046 Dist:	1514	735				

G-2 5.037

BOOK 2007 PAGE 02

GEORGIA, HOUSTON COUNTY
SUPERIOR COURT

FEB - 7 2002

2007 2-3

Recorded in Book _____ Page _____
Clerk _____

(Above space for recording officer use)

Due & Return: David G. Walker
File No. PD 318 P 102 - 115
Walker, Hulbert, Gray, Byrd & Christy, LLP
909 Ball Street * P.O. Box 1234
Perry, Georgia 31069

DRAINAGE AND UTILITY EASEMENT

GEORGIA, HOUSTON COUNTY
KNOW ALL MEN BY THESE PRESENTS;

That for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, PERRY PROPERTY ASSOCIATES, LLC, hereinafter referred to as Grantor, has and does hereby grant, warrant, bargain, sell transfer, and convey unto the CITY OF PERRY, GEORGIA, hereinafter referred to as Grantee, its successors and assigns, the property described below along with the right to erect, construct, install, replace and remove a drainage easement as is necessary to construct and maintain and improve drainage system, gas lines as are necessary to construct and maintain an improved gas system, water lines and sanitary sewer lines as are necessary to construct and maintain an improved sewerage system and such other facilities as may be necessary for the CITY OF PERRY, GEORGIA, over, across, and through the land of the Grantor situated in Houston County, State of Georgia, said land being described as follows:

All that tract or parcel of land situate, lying and being in Land Lot 51 of the 10th Land District of Houston County and in the City of Perry and being shown as "20' DRAINAGE & UTILITY EASEMENT" and "10' TEMP. CONSTRUCTION EASEMENT" on a plat of survey entitled "EASEMENT SURVEY FOR THE CITY OF PERRY" prepared by Lee R. Jones, Registered Land Surveyor No. 2680, dated December 7, 2001 and recorded in Plat Book 58, Page 149, Clerk's Office, Houston Superior Court. Said plat and the recorded copy thereof are hereby made a part of this description by reference thereto.

together with the right of ingress and egress over the adjacent lands of Grantor, its legal representatives, successors and assigns, for the purpose of this easement.

The consideration hereinabove recited shall constitute payment in full for all damages to the land of Grantor, its legal representatives, successors and assigns, by reason of the installation, operation, and maintenance of the structures or improvements referred to herein.

The Grantee covenants to maintain the easement in good repair and efficiency so that no unreasonable damage will result from its use to the adjacent land of Grantor, its legal representatives, successors and assigns.

The Grantor covenants that it is the owner of the above described lands.

The grant and other provisions of this easement shall constitute a covenant running with the land for the benefit of the Grantee, its successors and assigns.

The term "Grantor" as used in this instrument shall mean the singular and plural and shall encompass all owners of the land as described herein.

FILED
HOUSTON COUNTY
FEB - 7 AM 11
2002

BOOK 2007 PAGE 03

IN WITNESS WHEREOF, the Grantors have set their hand and affixed their seal the day and year indicated below.

PERRY PROPERTY ASSOCIATES, LLC

BY: Roll 3 Pappas, manager

ATTEST: MaWell

(CORPORATE SEAL)

Signed, sealed and delivered this
one day of January, 2002
in the presence of:

Michelle Estabrook
Witness

Andrea C. Driver
Notary Public

K:\PROPERTY\MASEMENT\UTILITY\PERRYPRO.DGW

Notary Public, Carroll County, Georgia
My Commission Expires October 14, 2003

RECORDED
Carroll County, Georgia, Clerk

FEB 07 2002

PROPERTY RECORDS SECTION

01372
0253

JAMES N. GEIGER, P.O.
P.O. DRAWER T
PERRY, GA 31069

Books Sold by & Place
PD. _____ Date
TR 7103

Upon recording return to:
Jeanna A. Brannon, Esq.
Morris, Manning & Martin, L.L.P.
1600 Atlanta Financial Center
3343 Peachtree Road, N.E.
Atlanta, Georgia 30326

BOOK 1372 PAGE 253

FILED
HOUSTON COUNTY
1998 JUL 15 PM 3:51
CLERK SUPERIOR COURT

STATE OF Kentucky
COUNTY OF Franklin

QUITCLAIM DEED

THIS QUITCLAIM DEED is made the 15th day of July, 1998 between JOHN S. KECK, GLORIA S. KECK, RONALD W. CENTERS and SUSAN CENTERS (collectively, "Grantor"), whose address is c/o Martin Realty Corp., 1222 Forest Circle, Corbin, Kentucky 40701, and PERRY PROPERTY ASSOCIATES, L.L.C. ("Grantee"), a Georgia limited liability company, whose address is 1000 Abernathy Road, Suite 1800, Atlanta, Georgia 30328 (the words "Grantor" and "Grantee" to include their respective heirs, successors and assigns where the context requires or permits).

WITNESSETH that Grantor, for and in consideration of Ten and No/100 (\$10.00) Dollars in hand paid at and before the sealing and delivery of these presents, and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, has granted, bargained, sold, aliened, conveyed and confirmed, and by these presents does grant, bargain, sell, alien, convey and confirm unto Grantee to wit:

ALL THAT TRACT OR PARCEL OF LAND lying and being in Land Lots 46, 47, 50 and 51, 10th District, City of Perry, Houston County, Georgia, and being more particularly described in Exhibit "A" attached hereto and incorporated by this reference herein; TOGETHER with any and all easements, rights-of-way, appurtenances, or rights appertaining or in anywise belonging thereto including, without limitation, any portion of the Property lying within the right-of-way of any publicly dedicated street, roadway or alleyway; and TOGETHER with any and all improvements, structures or fixtures located therein or thereon (the "Property").

TO HAVE AND TO HOLD the Property to Grantee, so that neither Grantor, nor any person or persons claiming under Grantor shall at any time, by any means or ways, have, claim or demand any right or title to the Property, or any rights thereof.

GEORGIA, HOUSTON COUNTY
SUPERIOR COURT

Georgia, Houston County
Real Estate Transfer Tax

JUL 15 1998

JUL 15 1998

Recorded in Book 1372 Page 253-255
James N. Geiger, Clerk

Paid \$
-0-
James N. Geiger
Clerk Superior Court

37264

01372
0254

BOOK 1372 PAGE 254

IN WITNESS WHEREOF, Grantor has executed and delivered this Deed under seal as of the date first written above.

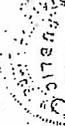
Signed, sealed and delivered
in the presence of:

[Signature]
Unofficial Witness

GRANTOR:

[Signature] (SEAL)
JOHN B. KECK

[Signature]
Notary Public (Affix notary seal
and commission expiration date)



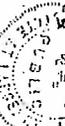
MY COMMISSION EXPIRES MARCH 2, 1994.

Signed, sealed and delivered
in the presence of:

[Signature]
Unofficial Witness

[Signature] (SEAL)
GLORIA S. KECK

[Signature]
Notary Public (Affix notary seal
and commission expiration date)



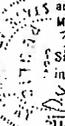
MY COMMISSION EXPIRES MARCH 2, 1994.

Signed, sealed and delivered
in the presence of:

[Signature]
Unofficial Witness

[Signature] (SEAL)
RONALD W. CENTERS

[Signature]
Notary Public (Affix notary seal
and commission expiration date)



MY COMMISSION EXPIRES MARCH 2, 1994.

Signed, sealed and delivered
in the presence of:

[Signature]
Unofficial Witness

[Signature] (SEAL)
SUSAN CENTERS

[Signature]
Notary Public (Affix notary seal
and commission expiration date)



MY COMMISSION EXPIRES MARCH 2, 1994.

(Continued on next page)

37264

1372
255

Entire Tract

EXHIBIT A

BOOK 1372 PAGE 255

ALL THAT TRACT OR PARCEL OF LAND lying and being in Land Lots 46, 47, 50, and 51, 10th District, Houston County, Georgia, being in the City of Perry, said property being more particularly described as follows:

STARTING at the intersection of the northeasterly right-of-way of U.S. Highway No. 341 with the southeasterly right-of-way of St. Patrick's Drive, and running thence along said right-of-way of St. Patrick's Drive North 47°30'00" East for a distance of 740.00 feet to an iron pin and the "Point of Beginning"; thence North 47°30'00" East for a distance of 77.50 feet to an iron pin; thence North 42°30'00" West for a distance of 720.94 feet to an iron pin; thence North 09°24'35" East for a distance of 301.59 feet to an iron pin; thence North 80°35'25" West for a distance of 20.00 feet to an iron pin; thence North 07°27'58" East for a distance of 170.91 feet to an iron pin; thence South 84°08'10" East for a distance of 400.00 feet to an iron pin; thence North 07°17'53" East for a distance of 320.00 feet to an iron pin; thence North 84°08'11" West for a distance of 85.18 feet to an iron pin; thence North 05°54'14" East for a distance of 392.98 feet to an iron pin; thence North 79°46'11" East for a distance of 712.07 feet to an iron pin; thence North 72°13'00" East for a distance of 300.00 feet to an iron pin; thence North 62°53'00" East for a distance of 143.00 feet to an iron pin; thence North 60°52'00" East for a distance of 628.00 feet to a point in the center-line of Fannie Oresham Branch; thence along the center-line of said Branch the following courses and distances: South 41°20'25" East for 55.69 feet to a point; thence South 13°33'49" West for 62.88 feet to a point; thence South 04°29'03" West for 212.22 feet to a point; thence South 65°48'10" East for 200.63 feet to a point; thence South 03°50'07" West for 114.46 feet to a point; thence South 31°44'06" East for 214.68 feet to a point; thence South 20°43'23" West for 64.46 feet to a point; thence South 10°55'02" East for 300.49 feet to a point; thence South 14°58'42" East for 153.98 feet to a point; thence South 50°13'21" East for 254.75 feet to a point; thence South 33°24'31" East for 120.81 feet to a point; thence South 14°57'23" East for 170.47 feet to a point; thence South 16°28'16" East for 74.30 feet to a point in the center-line of Fannie Oresham Branch (Last Point in Branch); thence South 84°13'26" West for a distance of 640.36 feet to an iron pin; thence South 83°15'26" West for a distance of 251.83 feet to an iron pin; thence South 26°00'33" West for a distance of 604.19 feet to an iron pin; thence South 20°02'20" West for a distance of 140.30 feet to a concrete marker; thence South 47°32'34" West for a distance of 613.34 feet to an iron pin; thence South 47°26'23" West for a distance of 152.49 feet to an iron pin; thence North 42°30'16" West for a distance of 59.67 feet to an iron pin; thence North 42°30'16" West for a distance of 840.40 feet to an iron pin and the Point of Beginning.

Said tract containing 99.842 acres of land and being more particularly shown on that certain survey prepared for Jacoby Development Company, Inc., prepared by Jones Surveying & Engineering, Inc., bearing the seal and certification of Richard L. Jones, Georgia Registered Land Surveyor No. 1391, dated June 19, 1998, last revised July 10, 1998 and recorded in Plat Book 52, Page 192, Clerk's Office, Houston Superior Court.

RECEIVED
July 15 1998

81372
8249

Upon recording return to:
Jeanne A. Brannen, Esq.
Morris Manning & Martin, L.L.P.
1600 Atlanta Financial Center
3343 Peachtree Road, N.E.
Atlanta, Georgia 30326

JAMES N. GEIGER, P.C.
P.O. DRAWER 1
PERRY, GA 31089

Declarer's Office
TO: _____ Date: _____
178 2143

BOOK 1372 PAGE 249

GEORGIA, HOUSTON COUNTY
SUPERIOR COURT

Martin Total

JUL 15 1998

Recorded in tax 1372 Page 249-252
Charles V. Williams, Clerk

Georgia, Houston County
Real Estate Transfer Tax

JUL 15 1998
Paid \$ 800.00
Charles V. Williams
Clerk Superior Court

FILED
HOUSTON COUNTY
1998 JUL 15 PM 3:51
CLERK SUPERIOR COURT

STATE OF *Kentucky*
COUNTY OF *Letcher*

GENERAL WARRANTY DEED

THIS DEED is made the 15th day of July, 1998 between JOHN S. KECK, GLORIA S. KECK, RONALD W. CENTERS and SUSAN CENTERS (collectively, "Grantor"), whose address is c/o Martin Realty Corp., 1222 Forest Circle, Corbin, Kentucky 40701, and PERRY PROPERTY ASSOCIATES, L.L.C. ("Grantee"), a Georgia limited liability company, whose address is 1000 Abernathy Road, Suite 1800, Atlanta, Georgia 30328 (the words "Grantor" and "Grantee" to include their respective heirs, successors and assigns where the context requires or permits).

WITNESSETH that Grantor, for and in consideration of Ten and No/100 (\$10.00) Dollars in hand paid at and before the sealing and delivery of these presents, and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, has granted, bargained, sold, aliened, conveyed and confirmed, and by these presents does grant, bargain, sell, alien, convey and confirm unto Grantee to wit:

ALL THAT TRACT OR PARCEL OF LAND lying and being in Land Lots 46, 47, 50 and 51, 10th District, City of Perry, Houston County, Georgia, and being more particularly described in Exhibit "A" attached hereto and incorporated by this reference herein; TOGETHER with any and all easements, rights-of-way, appurtenances, or rights appertaining or in anywise belonging thereto including, without limitation, any portion of the Property lying within the right-of-way of any publicly dedicated street, roadway or alleyway; and TOGETHER with any and all improvements, structures or fixtures located therein or thereon (the "Property").

TO HAVE AND TO HOLD the Property with all and singular the rights, members and appurtenances thereof, to the same being, belonging, or in anywise appertaining, to the only proper use, benefit and behoof of Grantee subject only to those matters set forth in Exhibit "B" attached hereto and by this reference incorporated herein, forever in FEE SIMPLE.

336170

BOOK 1372 PAGE 250

AND Grantor will only warrant and forever defend the right and title to the Property unto Grantees against the claims of those persons whomsoever.

IN WITNESS WHEREOF, Grantor has executed and delivered this Deed under seal as of the date first written above.

Signed, sealed and delivered
in the presence of:

James B. Keck
Unofficial Witness

GRANTOR:

John B. Keck (SEAL)
JOHN B. KECK

E. Louis Vaughn
Notary Public (Affix notary seal
and commission expiration date)
MY COMMISSION EXPIRES MARCH 2, 1998.

Signed, sealed and delivered
in the presence of:

Gloria S. Keck
Unofficial Witness

Gloria S. Keck (SEAL)
GLORIA S. KECK

E. Louis Vaughn
Notary Public (Affix notary seal
and commission expiration date)
MY COMMISSION EXPIRES MARCH 2, 1998.

Signed, sealed and delivered
in the presence of:

James B. Keck
Unofficial Witness

Ronald W. Centers (SEAL)
RONALD W. CENTERS

E. Louis Vaughn
Notary Public (Affix notary seal
and commission expiration date)
MY COMMISSION EXPIRES MARCH 2, 1998.

Signed, sealed and delivered
in the presence of:

Susan Centers
Unofficial Witness

Susan Centers (SEAL)
SUSAN CENTERS

E. Louis Vaughn
Notary Public (Affix notary seal
and commission expiration date)
MY COMMISSION EXPIRES MARCH 2, 1998.

(Continued on next page)

375170

01372
0251

Exhibit "A" BOOK 1372 PAGE 251

All that tract or parcel of land situate, lying and being in Land Lots 46, 47, 50 and 51 of the Tenth Land District of Houston County, Georgia, and in the City of Perry, comprising 103.21 acres, more or less, and being more particularly described as that certain tract or parcel of land which is bounded as follows: On the North by property of The New Houston Co., Inc. and Free Brothers, Inc.; on the East by the centerline of Fannie Greahorn Branch; southeast by property of William J. Clark and Margaret T. Clark, property of John J. Doland and property of Davis Company, Inc.; southwest by property of Sports Center Management (K-Mart Plaza) and St. Patrick's Drive; and on the West by St. Patrick's Drive and property of Thomas G. Cannon and St. Patrick's Catholic Church.

LESS AND EXCEPT:

All that tract or parcel of land lying and being in Land Lot 46 of the 10th Land District, Houston County, Georgia, and being more particularly described as follows:

Beginning at an iron pin located on the easterly right-of-way of St. Patrick's Drive (having an 80 foot right-of-way) 2030.85 feet, as measured along said right-of-way, from the intersection of said right-of-way with the northerly right-of-way of U.S. Highway 341; continuing thence along the easterly right-of-way of St. Patrick's Drive, North 07 degrees 22 minutes 17 seconds East, a distance of 320 feet to an iron pin and the southwest corner of property of St. Patrick's Catholic Church; thence South 84 degrees 03 minutes 45 seconds East, a distance of 314.82 feet along the southern boundary of property of St. Patrick's Church to an iron pin; continuing thence South 84 degrees 03 minutes 45 seconds East along the boundary of other property owned by Martin Realty Corp., a distance of 35.18 feet to an iron pin; thence South 07 degrees 22 minutes 17 seconds West along other property owned by Martin Realty Corp., a distance of 320 feet to an iron pin; thence North 84 degrees 03 minutes 45 seconds West along other property owned by Martin Realty Corp., a distance of 400 feet to an iron pin located on the easterly right-of-way of St. Patrick's Drive and the point of beginning, said tract being shown and designated as Parcel D-1, comprising 2.938 acres according to a survey for Thomas G. Cannon, dated July 16, 1997, prepared by Jones Surveying & Engineering Inc., recorded in Plat Book 51, Page 118, Clerk's Office, Houston County, Georgia Superior Court, and incorporated by reference herein.

81372
8252

BOOK 1372 PAGE 252

Perry - Martin Total

Exhibit "B"
Permitted Title Exceptions

1. Taxes and assessments for the year 1998 and subsequent years, not yet due and payable.
2. Easement from J.Y. Green to Georgia Power Company dated October 30, 1970, filed for record November 2, 1970 and recorded in Deed Book 355, page 449, Clerk's Office, Houston Superior Court.
3. Twenty-five foot utility easement and associated ingress and egress from J.Y. Green to New Perry Corporation as contained in Warranty Deed dated April 19, 1971, filed for record April 28, 1971, and recorded in Deed Book 368, pages 333-355, page 449, Clerk's Office, Houston Superior Court.
4. Drainage and utility easement from J.Y. Green to New Perry Corporation dated April 19, 1971, filed April 29, 1971, and recorded in Deed Book 368, pages 340-341, Clerk's Office, Houston Superior Court and amended by Amendment to Easement from J.Y. Green to New Perry Corporation, now known as Financial Properties, Inc., dated January 28, 1972, filed for record March 9, 1972, and recorded in Deed Book 390, pages 81-82, said Clerk's Office.
5. Easement for 10-foot water line and all other reasonable purposes from J.Y. Green to the City of Perry dated April 19, 1971, filed for record April 29, 1971, and recorded in Deed Book 368, pages 344-345, Clerk's Office, Houston Superior Court.
6. Twenty-foot sanitary sewer line, water line, gas line and utility easement from J. Yates Green to the City of Perry dated August 25, 1988, filed for record August 25, 1988, and recorded in Deed Book 817, page 177, Clerk's Office, Houston Superior Court.
7. 30' x 200' outfall ditch easement from J.Y. Green, et al. to State highway Department of Georgia, dated September 23, 1959, and recorded in Deed Book 143, page 521, Clerk's Office, Houston Superior Court.

RECEIVED
Clerk's Office, Houston, Texas
JUL 15 1998

PROPERTY RECORD CARD

P-40-6 CARD NO. OF RECORD OF OWNERSHIP DEED DATE SALE PRICE

DESCRIPTION: St Patrick's Dr

100.272[±] Acres LL 47 & 50, 10th LD

DEED	DATE	SALE PRICE
Green, J. Y.	118/551	12/4/57 66.00
Bowden, Jerry M & Whitfield, Davison	448/639	12/27/74 350.00
Green, Yates	153250	492/23 2/1/77
	497/724	4/18/77
Green, J. Yates & Nannette D.	880/505	5/14/90
Green, Nannette D ETAL	153351	1128/67 12/8/94
	1178/03	10/27/95
Martin Realty Corp	260445	2/12/97 (491,171)
Keck, John B & Gloria & Centers, Ronald & Susan	263/483-496	9/29/97 425,000

20/99

116.80[±]
 4.25[±] to Country Square Ann
 112.53 ac

109.53
 1.87[±] P/W
 109.66

103.21
 2.938 AC to P-40-30(98)
 100.272 ac

NOTES - Original Subd Map 7-18-87
 Hospital (not recorded)
 Road Subd 30-C1207
 (103.21 AC)

CLASS	TOPOGRAPHY	ROAD CLASS
3 RESIDENTIAL	1 LEVEL	1 INTERSTATE
4 COMMERCIAL	2 ROLLING	2 PERCEAL
5 INDUSTRIAL	3 SWAMPY	3 STATE
9 RURAL	4 HILLY	4 COUNTY
PROPERTY CODE	5 LOW	5 CITY
R REAL	WATER	NEIGHBORHOOD STATUS
E EXEMPT	0 NO WATER	1 DECLINING
PROPERTY CODE "R"	1 WELL	2 STATIC
0 NO LAND	2 PUBLIC	3 IMPROVING
3 RESIDENTIAL	SEWER	DRAINAGE
4 COMMERCIAL	0 NO SEWER	1 POOR
5 INDUSTRIAL	1 SEPTIC TANK	2 FAIR
6 OTHER MH	2 PUBLIC SEWER	3 GOOD
7 SUB'D LOTS	GAS	ZONING
8 SMALL A/C	0 TANK GAS	1 RESIDENTIAL
9 RURAL	1 PIPED GAS	2 COMMERCIAL
PROPERTY CODE "E"	ELECTRICITY	3 INDUSTRIAL
1 PUBLIC PROPERTY	0 NO ELECTRICITY	4 RURAL
2 CHURCH	1 ELECTRICITY	5 UNZONED URBAN
3 CHARITABLE	ROAD OR STREET	6 UNZONED SUB'D
4 CEMETERY	0 NO ROAD	7 UNZONED RURAL
5 HOSPITAL	1 UNPAVED	8 SMALL A/C
6 SCHOOL	2 PAVED	MONTH REVIEW DATE DAY YEAR BY
9 OTHER EXP.		
DATE M & L	CHECKED	DATE REV PRICED

LAND VALUE CALCULATION & DATA

YEAR	FRONTAGE	DEPTH	ACRES	SQ FT.	CALC CON.	UNIT VALUE	DEPTH FACTOR	ACTUAL UNIT	INFLUENCE	TOTAL VALUE
			48.76		2	5000				
			49.10		2	9000				
1890			13.20		2	15,000				
			91.01		2	7,500			-20% Int.	
98			9.26		2	20,000			1.00	461,600
			91.01		2	4340 (SP 18)			70 Topo	

LOT SHAPE CODES	CLASS	NO. ACRES	VALUE/ACRE
0 RECTANGULAR			
1 TRIANGULAR			
2 IRREGULAR			
3 TRIANGULAR BASE ON STREET			
4 TRIANGULAR APEX ON STREET			
5 IRREGULAR WIDE FRONT			
5 IRREGULAR WIDE REAR			

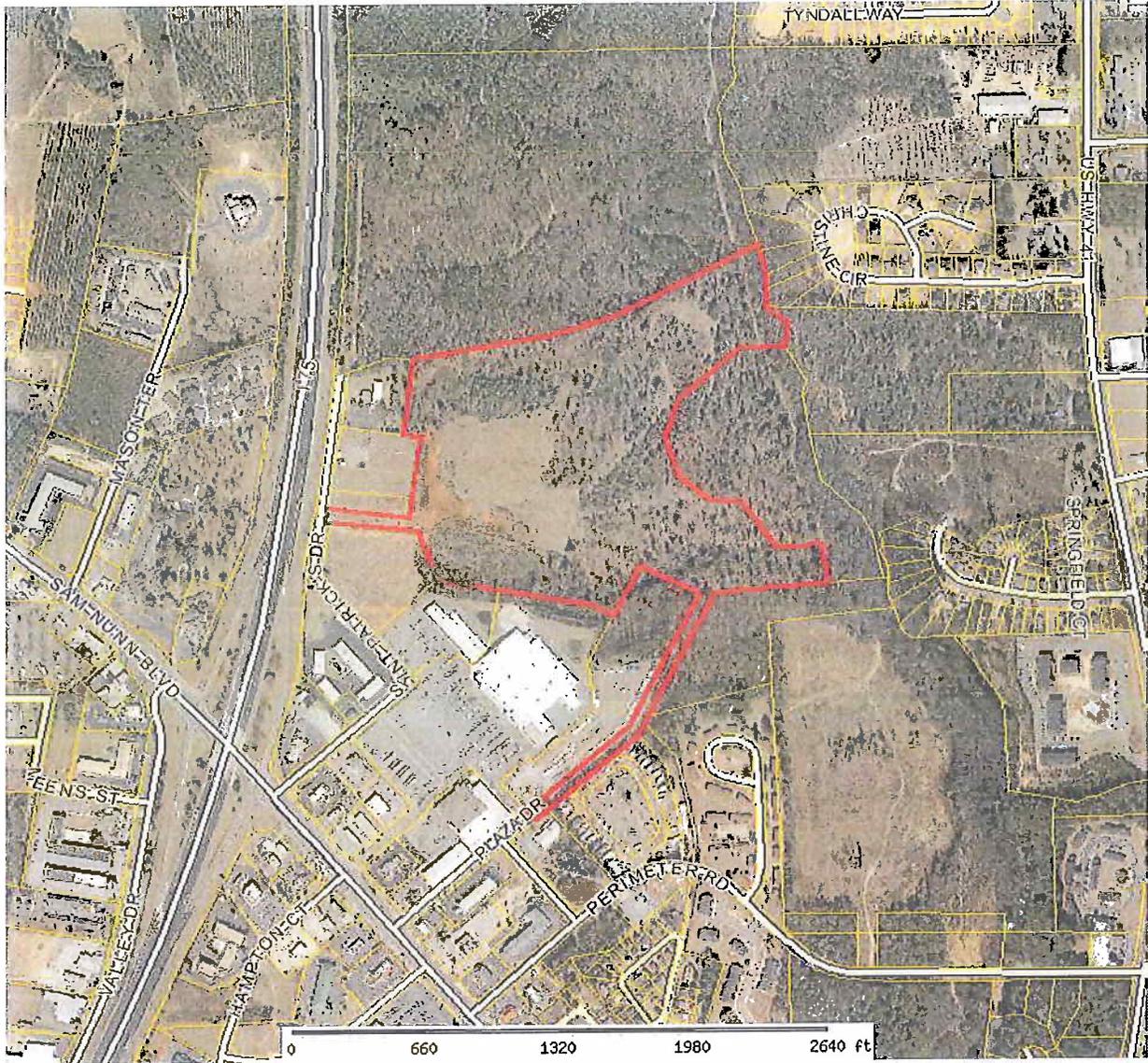
NOTES:

82
 92/96
 92
 92/93

YEAR	1985-87	1989	1990/91	1998	19
TOTAL LAND VALUE	280,600	729,000	729,000	461,600	
TOTAL VALUE IMPROVEMENTS	2,400	400			
TOTAL VALUE LAND & IMPROVEMENTS	283,000	731,400		461,600	
ASSESSMENT LAND					
ASSESSMENT IMPROVEMENTS					
ASSESSMENT TOTAL					

HOUSTON COUNTY GEORGIA

Mon. P. 12/1/99
 4/12/99



Houston County Assessor

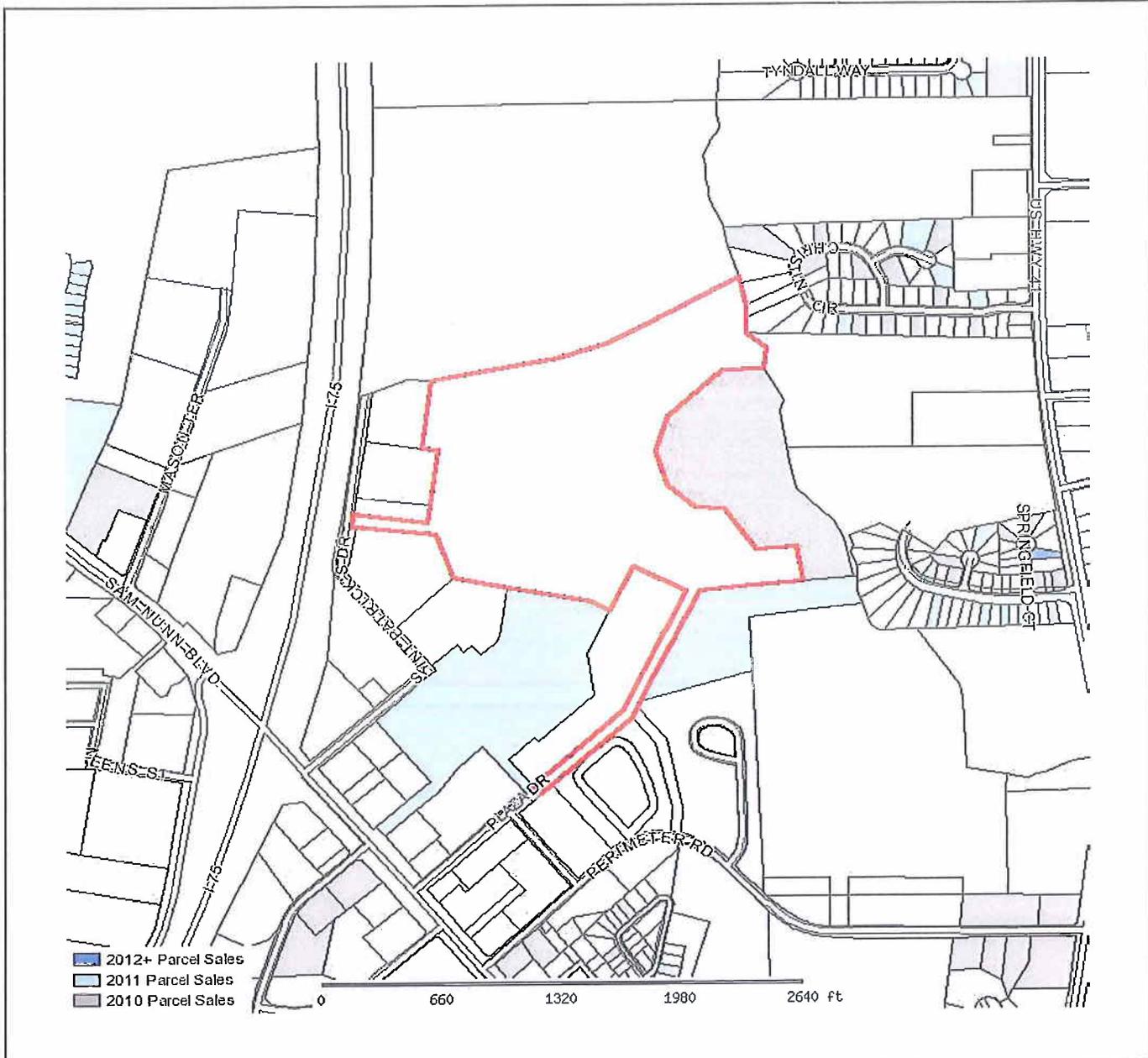
Parcel: 0P0400 006000 Acres: 53.65

Name:	MAIN & BALL USA INC	Land Value	\$804,700.00
Site:	1019 ST PATRICKS DR	Building Value	\$0.00
Sale:	\$0 on 06-2004 Reason=10 Qual=U	Misc Value	\$0.00
	PERRYLANDS LLC	Total Value:	\$804,700.00
Mail:	P O BOX 1234		
	PERRY, GA 31069		



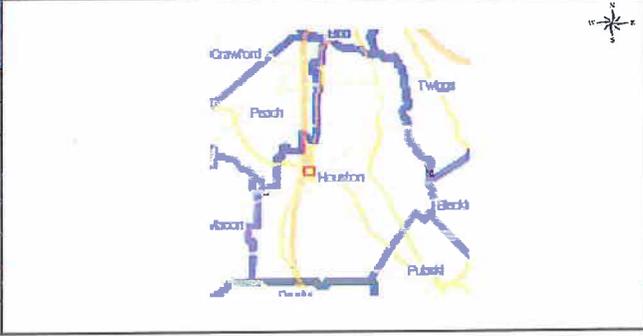
The Houston County Assessor's Office makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The assessment information is from the last certified taxroll. All data is subject to change before the next certified taxroll. PLEASE NOTE THAT THE PROPERTY APPRAISER MAPS ARE FOR ASSESSMENT PURPOSES ONLY NEITHER HOUSTON COUNTY NOR ITS EMPLOYEES ASSUME RESPONSIBILITY FOR ERRORS OR OMISSIONS ---THIS IS NOT A SURVEY---

Date printed: 06/04/12 : 09:31:08



- 2012+ Parcel Sales
- 2011 Parcel Sales
- 2010 Parcel Sales

Houston County Assessor			
Parcel: 0P0400 006000 Acres: 53.65			
Name:	MAIN & BALL USA INC	Land Value	\$804,700.00
Site:	1019 ST PATRICKS DR	Building Value	\$0.00
Sale:	\$0 on 06-2004 Reason=10 Qual=U	Misc Value	\$0.00
Mail:	PERRYLANDS LLC P O BOX 1234 PERRY, GA 31069	Total Value:	\$804,700.00



The Houston County Assessor's Office makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The assessment information is from the last certified taxroll. All data is subject to change before the next certified taxroll. PLEASE NOTE THAT THE PROPERTY APPRAISER MAPS ARE FOR ASSESSMENT PURPOSES ONLY NEITHER HOUSTON COUNTY NOR ITS EMPLOYEES ASSUME RESPONSIBILITY FOR ERRORS OR OMISSIONS ---THIS IS NOT A SURVEY---

Date printed: 06/04/12 : 09:30:42



Georgia's Most
Progressive County!

Board of Tax Assessors

[Recent Sales in Neighborhood](#)
[Recent Sales in Area](#)

[Previous Parcel](#)

[Next Parcel](#)

[Field Definitions](#)

[Return to Main Search Page](#)

[Houston Home](#)

Owner and Parcel Information

Owner Name	MAIN & BALL USA INC	Today's Date	June 4, 2012
Mailing Address	PERRYLANDS LLC	Parcel Number	0P0400 006000
	P O BOX 1234 PERRY, GA 31069	Tax District	Perry (District 2)
Location Address	1019 ST PATRICKS DR	2011 Millage Rate	37.670
Legal Description	TRACT G 53.649 ACRES LL 46,47,50,51 10TH	Acres	53.65
Property Class(NOTE: Not Zoning Info)	C5-Commercial	Account Number	4806
Zoning	C2	Homestead Exemption	No (\$0)
Landlot/District	47/10	Parcel Map	Show Parcel Map

Current Value Information

Land Value	Improvement Value	Accessory Value	Total Value	Previous Value
\$ 804,700	\$ 0	\$ 0	\$ 804,700	\$ 804,700

Land Information

Type	Description	Calculation Method	Acres	Photo
COM	SAM NUNN 25,000 (253)	Acres	53.65	NA

Improvement Information

No improvement information associated with this parcel.

Accessory Information

Description	Year Built	Dimensions/Units	Value
No accessory information associated with this parcel.			

Sale Information

Sale Date	Deed Book	Plat Page	Price	Reason	Grantor	Grantee
06-11-2004	3044 108	62 195	\$ 0	Partial interest or land contract	RHODES ROBERT FOSTER	MAIN & BALL USA INC PERRYLANDS LLC
05-20-2004	3020 228	62 195	\$ 250,000	Land market sale	PERRY PROPERTY ASSOCIATES LLC	MAIN & BALL USA INC & RHODES ROBERT F
07-15-1998	1372 253	M&B	\$ 0	Quit claim deed or divorce settlement	KECK JOHN G ETAL	PERRY PROPERTY ASSOCIATES LLC
07-15-1998	1372 249	M&B	\$ 800,000	Land market sale	KECK JOHN B & GLORIA ETAL	PERRY PROPERTY ASSOCIATES LLC
09-29-1997	1309 624	M&B	\$ 425,000	History of sales not validated	MAIN & BALL USA INC & PERRYLAN	KECK JOHN G & GLORIA ETAL
02-12-1997	1263 483	M&B	\$ 491,171	History of sales not validated	1263/483 - 496	MARTIN REALTY CORP
10-27-1995	1178 3	M&B	\$ 0	Partial interest or land contract	GREEN WALTER C JR ESTATE	GREEN NANNETTE D ETAL
12-08-1994	1128 67	M&B	\$ 0	Settling an estate or to satisfy debt or wishes	GREEN J YATES ESTATE	GREEN NANNETTE D ETAL
05-14-1990	880 505	M&B	\$ 0	24	GREEN J YATES	GREEN J YATES & NANNETTE D
04-18-1977	497 724	20 98	\$ 0	Court, government, or public utility	RIGHT OF WAY	GREEN J YATES
02-01-1977	492 23	20 98	\$ 0	Foreclosures and judgments	BOWDEN JERRY M & WHITFIELD DAVISON	GREEN J YATES
12-27-1974	448 639	20 98	\$ 0	History of sales not validated	GREEN J Y	BOWDEN JERRY M & WHITFIELD DAVISON
12-04-1957	118 551		\$ 0	History of sales not validated		GREEN J Y

Permit Information

Permit Date	Permit Number	Type	Description
-------------	---------------	------	-------------

No permit information associated with this parcel.

[Recent Sales in Neighborhood](#)
[Recent Sales in Area](#)

[Previous Parcel](#)

[Next Parcel](#)

[Field Definitions](#)

[Return to Main Search Page](#)

[Houston Home](#)

The Houston County Tax Assessor's Office makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The 2012 values are not approved by the Board of Tax Assessors. Website Updated: May 31, 2012

© 2005 by the County of Houston, GA | Website design by [qpublic.net](#)

APPENDIX E

Non-Scope Testing

(Lead based paint, Lead in soil, Lead in water, Asbestos, Radon,
Vapor Encroachment)

GEC

**Not Applicable – Testing results were not needed for this DCA Phase I
ESA.**

GEC

EDR Vapor Encroachment

GEC

Cameron Court Phase III

1019 St. Patricks Drive

Perry, GA 31069

Inquiry Number: 3336644.2s

June 5, 2012

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Primary Map	2
Secondary Map	3
Aerial Photography	4
Map Findings	5
Record Sources and Currency	GR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

The EDR Vapor Encroachment Worksheet enables EDR's customers to make certain online modifications that effects maps, text and calculations contained in this Report. As a result, maps, text and calculations contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. Environmental Data Resources shall not be responsible for any customer's decision to include or not include in any final report any records determined to be within the relevant minimum search distances.

This report contains information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.**

Purchaser accepts this report "AS IS". Any analyses, estimates, ratings, or risk codes provided in this report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can produce information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2012 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Maximum Search Distance*	Summary		
		property	1/10	1/10 - 1/3
Federal NPL	0.333	0	0	0
Federal CERCLIS	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	0
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	-	-
Federal institutional controls / engineering controls registries	property	0	-	-
Federal ERNS list	property	0	-	-
State and tribal - equivalent NPL	not searched	-	-	-
State and tribal - equivalent CERCLIS	0.333	0	0	0
State and tribal landfill / solid waste disposal	0.5	0	0	0
State and tribal leaking storage tank lists	0.333	0	0	0
State and tribal registered storage tank lists	property	0	-	-
State and tribal institutional control / engineering control registries	0.5	0	0	0
State and tribal voluntary cleanup sites	0.333	0	0	0
State and tribal Brownfields sites	0.333	0	0	0
Other Standard Environmental Records	0.333	0	0	0
HISTORICAL USE RECORDS				
Former manufactured Gas Plants	0.333	0	0	0
Historical Gas Stations	not searched	-	-	-
Historical Dry Cleaners	not searched	-	-	-

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

CAMERON COURT PHASE III
1019 ST. PATRICKS DRIVE
PERRY, GA 31069

COORDINATES

Latitude (North):	32.4751 - 32° 28' 30.365295"
Longitude (West):	83.7381 - 83° 44' 17.15332"
Elevation:	366 ft. above sea level

EXECUTIVE SUMMARY

PHYSICAL SETTING INFORMATION

Flood Zone: YES

NWI Wetlands: YES

AQUIFLOW®

Search Radius: 0.333 Mile.

No Aquiflow sites reported.

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Faceville

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	5 inches	11 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
3	11 inches	72 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 2

Soil Component Name: Faceville

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	5 inches	11 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
3	11 inches	72 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 3

Soil Component Name: Greenville

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	9 inches	79 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 4

Soil Component Name: Local alluvial land

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 5.5 Min: 4.5

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	5 inches	44 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	44 inches	72 inches	loamy fine sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 5.5 Min: 4.5

Soil Map ID: 5

Soil Component Name: Orangeburg

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	7 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	11 inches	53 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	53 inches	64 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 6

Soil Component Name: Orangeburg

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	7 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	11 inches	53 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	53 inches	64 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 7

Soil Component Name: Greenville

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
2	9 inches	79 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 8

Soil Component Name: Alluvial land, wet

Soil Surface Texture: loamy sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 3.6

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	11 inches	59 inches	silt loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 3.6

Soil Map ID: 9

Soil Component Name: Orangeburg

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	7 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	11 inches	53 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	53 inches	64 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 10

Soil Component Name: Faceville

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	5 inches	11 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
3	11 inches	72 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 11

Soil Component Name: Vaucluse

Soil Surface Texture: loamy sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 3.6

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	14 inches	29 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 3.6
3	29 inches	57 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 3.6
4	57 inches	72 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 3.6

Soil Map ID: 12

Soil Component Name: **Greenville**

Soil Surface Texture: **fine sandy loam**

Hydrologic Group: **Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.**

Soil Drainage Class: **Well drained**

Hydric Status: **Not hydric**

Corrosion Potential - Uncoated Steel: **Moderate**

Depth to Bedrock Min: **> 0 inches**

Depth to Watertable Min: **> 0 inches**

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
2	9 inches	79 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 13

Soil Component Name: Faceville

Soil Surface Texture: sandy clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	9 inches	14 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
3	14 inches	83 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 14

Soil Component Name: Orangeburg

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	7 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	11 inches	53 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	53 inches	64 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

EXECUTIVE SUMMARY

SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

HISTORICAL USE RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

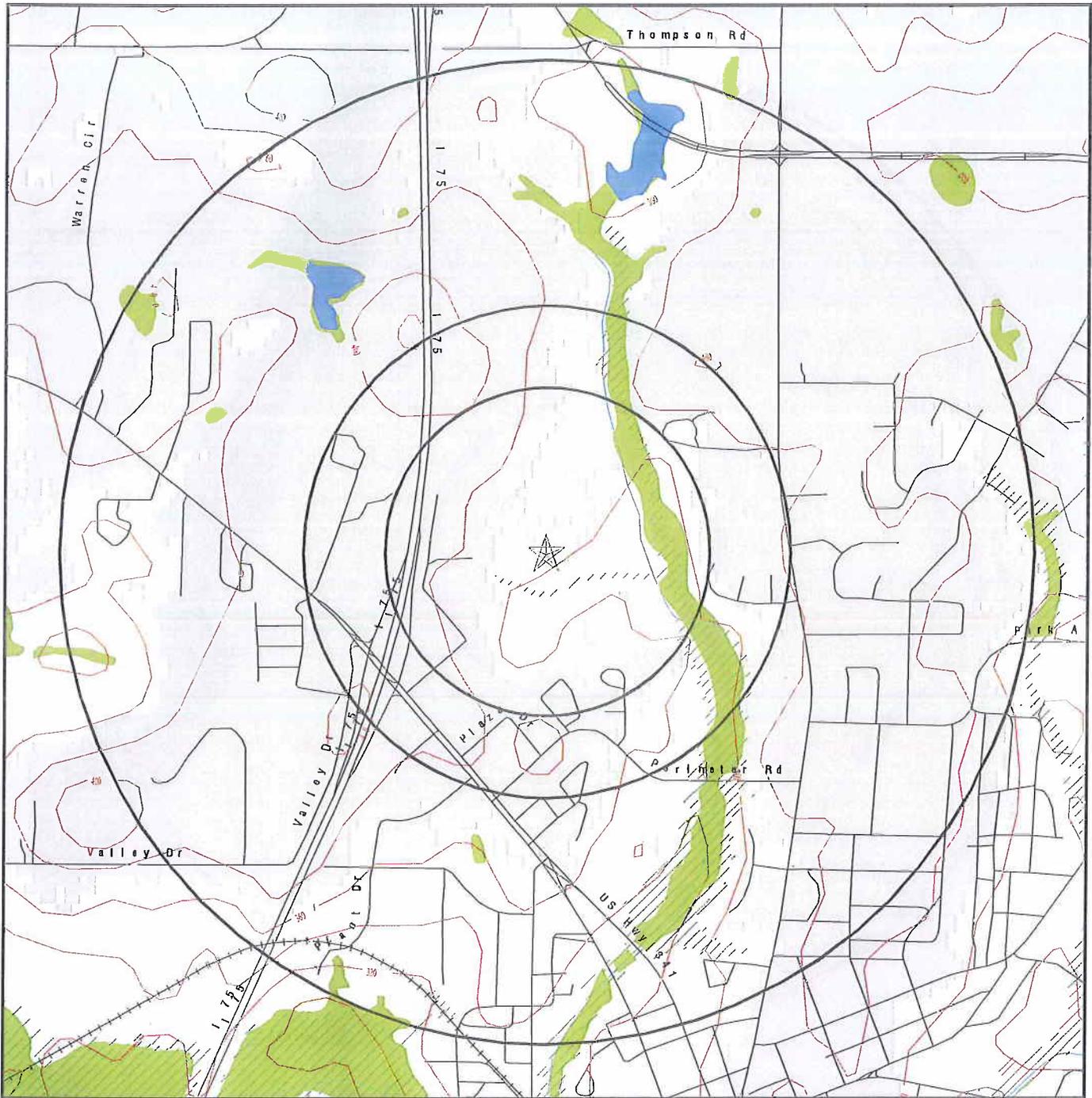
PRIMARY MAP - 3336644.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ▼ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ⚡ Sensitive Receptors
- 🚚 National Priority List Sites
- 🏠 Dept. Defense Sites
- 🏠 Indian Reservations BIA
- 🛢️ Oil & Gas pipelines from USGS
- 🌊 100-year flood zone
- 🌊 500-year flood zone
- 🌿 National Wetland Inventory
- ➡ Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- 🌿 SSURGO Soil

<p>SITE NAME: Cameron Court Phase III ADDRESS: 1019 St. Patricks Drive Perry GA 31069 LAT/LONG: 32.4751 / 83.7381</p>	<p>CLIENT: Geotechnical & Envtl. Cons. CONTACT: Tameka Gordon INQUIRY #: 3336644.2s DATE: June 04, 2012 7:44 pm</p>
---	--

SECONDARY MAP - 3336644.2s



- | | | |
|--|--|---|
| <ul style="list-style-type: none"> ☆ Target Property ▲ Sites at elevations higher than or equal to the target property ▼ Sites at elevations lower than the target property ⚙ Manufactured Gas Plants 🇺🇸 National Priority List Sites 🇺🇸 Dept. Defense Sites | <ul style="list-style-type: none"> 🇺🇸 Indian Reservations BIA ~ Contour Lines 🛢 Oil & Gas pipelines from USGS 🌊 100-year flood zone 🌊 500-year flood zone 🌿 National Wetland Inventory | <ul style="list-style-type: none"> 📏 Upgradient Area |
|--|--|---|

SITE NAME: Cameron Court Phase III
ADDRESS: 1019 St. Patricks Drive
 Perry GA 31069
LAT/LONG: 32.4751 / 83.7381

CLIENT: Geotechnical & Env'tl. Cons.
CONTACT: Tameka Gordon
INQUIRY #: 3336644.2s
DATE: June 04, 2012 7:43 pm

AERIAL PHOTOGRAPHY - 3336644.2s



SITE NAME: Cameron Court Phase III
ADDRESS: 1019 St. Patricks Drive
Perry GA 31069
LAT/LONG: 32.4751 / 83.7381

CLIENT: Geotechnical & Env'tl. Cons.
CONTACT: Tameka Gordon
INQUIRY #: 3336644.2s
DATE: June 04, 2012 7:45 pm

MAP FINDINGS

LEGEND

FACILITY NAME		EDR SITE ID NUMBER
FACILITY ADDRESS, CITY, ST, ZIP		
▼ MAP ID#	Direction Distance Range (Distance feet / miles) Relative Elevation Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
<p>Worksheet:</p> <p>Comments: Comments may be added on the online Vapor Encroachment Worksheet.</p>		

DATABASE ACRONYM; Applicable categories (A hoverbox with database description).

RECORD SOURCES AND CURRENCY

To maintain currency of the following databases, EDR contacts the appropriate agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

AIRS: Permitted Facility & Emissions Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of permitted Air facilities and emissions data.

Date of Government Version: 12/31/2011

Source: Department of Natural Resources

Number of Days to Update: 49

Telephone: 404-363-7000

Last EDR Contact :05/29/2012

AST: Above Ground Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

A listing of LP gas tank site locations.

Date of Government Version: 03/06/2012

Source: Office of Insurance & Safety Fire Commissioner

Number of Days to Update: 36

Telephone: 404-656-5875

Last EDR Contact :05/29/2012

AUL: Uniform Environmental Covenants

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

Search Distance: 0.5 Mile

A list of environmental covenants

Date of Government Version: 12/08/2010

Source: Department of Natural Resources

Number of Days to Update: 24

Telephone: 404-657-8600

Last EDR Contact :05/18/2012

BROWNFIELDS: Brownfields Public Record List

Standard Environmental Record Source: State and tribal Brownfields sites

Search Distance: 0.333 Mile

The Brownfields Public Record lists properties where response actions under the Georgia Hazardous Site Reuse and Redevelopment Act are planned, ongoing or completed.

Date of Government Version: 10/27/2011

Source: Department of Natural Resources

Number of Days to Update: 27

Telephone: 404-657-8600

Last EDR Contact :05/15/2012

COAL ASH: Coal Ash Disposal Site Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

A listing of coal ash landfills.

Date of Government Version: 05/27/2011

Source: Department of Natural Resources

Number of Days to Update: 41

Telephone: 404-362-2537

RECORD SOURCES AND CURRENCY

Last EDR Contact :05/07/2012

DEL SHWS: Delisted Hazardous Site Inventory Listing

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

A listing of sites delisted from the Hazardous Site Inventory.

Date of Government Version: 07/01/2011

Source: Department of Natural Resources

Number of Days to Update: 19

Telephone: 404-657-8636

Last EDR Contact :04/02/2012

DRYCLEANERS: Drycleaner Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.25 Mile

A list of drycleaners in the state. The listing includes drycleaner facilities, that use perchloroethylene, that responded to the Notification of Compliance Status forms. It also includes those businesses that are pick-up stores only and do not conduct dry cleaning on site.

Date of Government Version: 09/18/2009

Source: Department of Natural Resources

Number of Days to Update: 21

Telephone: 404-363-7000

Last EDR Contact :05/15/2012

FINANCIAL ASSURANCE: Financial Assurance Information Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of financial assurance information for underground storage tank facilities.

Date of Government Version: 03/08/2012

Source: Department of Natural Resources

Number of Days to Update: 26

Telephone: 404-362-4892

Last EDR Contact :03/16/2012

HIST LF: Historical Landfills

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

Landfills that were closed many years ago.

Date of Government Version: 01/15/2003

Source: Department of Natural Resources

Number of Days to Update: 17

Telephone: 404-362-2696

Last EDR Contact :01/20/2004

INST CONTROL: Public Record List

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

Search Distance: Property

Sites on the Public Record Listing that have institutional controls or limitations on use are sites with Risk Reduction Standards of 3, 4, and 5.

Date of Government Version: 10/27/2011

Source: Department of Natural Resources

Number of Days to Update: 27

Telephone: 404-657-8600

Last EDR Contact :05/15/2012

LUST: List of Leaking Underground Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists

RECORD SOURCES AND CURRENCY

Search Distance: 0.333 Mile

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/11/2012

Source: Environmental Protection Division

Number of Days to Update: 20

Telephone: 404-362-2687

Last EDR Contact :03/21/2012

NON HSI: Non-Hazardous Site Inventory

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

This list was obtained by EDR in 1998 and contains property listings that have reported contamination of soil or groundwater under the Georgia Hazardous Site Response Act (HSRA). These sites were not placed on the Georgia Priority list (Hazardous Site Inventory or HSI) because their hazard evaluation scores did not exceed the threshold levels established for sites posing an imminent threat to health or the environment. Disclaimer provided by Rindt-McDuff Associates - the database information has been obtained from publicly available sources produced by other entities. While reasonable steps have been taken to insure the accuracy of the data, RMA does not guarantee the accuracy of the data. No claim is made for the actual existence of pollution at any site. This data does not constitute a legal opinion.

Date of Government Version: 04/01/2012

Source: Rindt-McDuff Associates, Inc.

Number of Days to Update: 28

Telephone: Not Reported

Last EDR Contact :03/16/2012

NPDES: NPDES Wastewater Permit List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of NPDES wastewater permits issued by the Watershed Protection Branch.

Date of Government Version: 01/27/2011

Source: Department of Natural Resources

Number of Days to Update: 8

Telephone: 404-362-2680

Last EDR Contact :05/18/2012

SHWS: Hazardous Site Inventory

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/01/2011

Source: Department of Environmental Protection

Number of Days to Update: 19

Telephone: 404-657-8600

Last EDR Contact :04/02/2012

SPILLS: Spills Information

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Oil or Hazardous Material Spills or Releases.

Date of Government Version: 04/04/2012

Source: Department of Natural Resources

Number of Days to Update: 39

Telephone: 404-656-6905

Last EDR Contact :04/02/2012

SWF/LF: Solid Waste Disposal Facilities

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/04/2011 Source: Department of Natural Resources
Number of Days to Update: 43 Telephone: 404-362-2696
Last EDR Contact :05/11/2012

SWRCY: Recycling Center Listing

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.5 Mile

A listing of recycling facility locations.

Date of Government Version: 03/14/2012 Source: Department of Community Affairs
Number of Days to Update: 26 Telephone: 404-679-1598
Last EDR Contact :05/29/2012

TIER 2: Tier 2 Data Listing

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2010 Source: Department of Natural Resources
Number of Days to Update: 24 Telephone: 404-656-4852
Last EDR Contact :06/04/2012

UST: Underground Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 03/08/2012 Source: Environmental Protection Division
Number of Days to Update: 26 Telephone: 404-362-2687
Last EDR Contact :03/16/2012

VCP: Voluntary Cleanup Program site

Standard Environmental Record Source: State and tribal voluntary cleanup sites
Search Distance: 0.333 Mile

Georgias Voluntary Remediation Program Act was created to encourage voluntary investigation and remediation of contaminated properties.

Date of Government Version: 01/01/2012 Source: DNR
Number of Days to Update: 35 Telephone: 404-657-8600
Last EDR Contact :03/06/2012

2020 CORRECTIVE ACTION: 2020 Corrective Action Program List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

RECORD SOURCES AND CURRENCY

This RCRA cleanup baseline includes facilities expected to need corrective action.

Date of Government Version: 11/11/2011 Source: Environmental Protection Agency
Number of Days to Update: 7 Telephone: 703-308-4044
Last EDR Contact :05/18/2012

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Standard Environmental Record Source: Federal CERCLIS
Search Distance: 0.333 Mile

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/27/2011 Source: EPA
Number of Days to Update: 14 Telephone: 703-412-9810
Last EDR Contact :05/29/2012

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/28/2011 Source: EPA
Number of Days to Update: 14 Telephone: 703-412-9810
Last EDR Contact :05/29/2012

COAL ASH DOE: Steam-Electric Plan Operation Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Source: Department of Energy
Number of Days to Update: 76 Telephone: 202-586-8719
Last EDR Contact :04/16/2012

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Source: Environmental Protection Agency
Number of Days to Update: 77 Telephone: Not Reported
Last EDR Contact :03/16/2012

CONSENT: Superfund (CERCLA) Consent Decrees

Standard Environmental Record Source: Federal NPL
Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/01/2011
Number of Days to Update: 36
Last EDR Contact :04/02/2012

Source: Department of Justice, Consent Decree Library
Telephone: Varies

CORRACTS: Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list
Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/19/2011
Number of Days to Update: 132
Last EDR Contact :05/15/2012

Source: EPA
Telephone: 800-424-9346

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Number of Days to Update: 137
Last EDR Contact :03/26/2012

Source: EPA, Region 9
Telephone: 415-947-4219

DELISTED NPL: National Priority List Deletions

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/30/2012
Number of Days to Update: 40
Last EDR Contact :04/05/2012

Source: EPA
Telephone: Not Reported

DOT OPS: Incident and Accident Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011
Number of Days to Update: 94
Last EDR Contact :05/08/2012

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595

EPA WATCH LIST: EPA WATCH LIST

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

RECORD SOURCES AND CURRENCY

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 12/31/2011 Source: Environmental Protection Agency
Number of Days to Update: 13 Telephone: 617-520-3000
Last EDR Contact :05/15/2012

ERNS: Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list
Search Distance: Property

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 10/03/2011 Source: National Response Center, United States Coast Guard
Number of Days to Update: 38 Telephone: 202-267-2180
Last EDR Contact :04/03/2012

FEMA UST: Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Source: FEMA
Number of Days to Update: 55 Telephone: 202-646-5797
Last EDR Contact :04/10/2012

FINDS: Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011 Source: EPA
Number of Days to Update: 79 Telephone: Not Reported
Last EDR Contact :03/13/2012

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Number of Days to Update: 25 Telephone: 202-566-1667

RECORD SOURCES AND CURRENCY

Last EDR Contact :05/23/2012

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Source: EPA
Number of Days to Update: 25 Telephone: 202-566-1667
Last EDR Contact :05/23/2012

FUDS: Formerly Used Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009 Source: U.S. Army Corps of Engineers
Number of Days to Update: 112 Telephone: 202-528-4285
Last EDR Contact :03/12/2012

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Source: Environmental Protection Agency
Number of Days to Update: 40 Telephone: 202-564-2501
Last EDR Contact :12/17/2007

HMIRS: Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 10/04/2011 Source: U.S. Department of Transportation
Number of Days to Update: 38 Telephone: 202-366-4555
Last EDR Contact :04/03/2012

ICIS: Integrated Compliance Information System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011 Source: Environmental Protection Agency
Number of Days to Update: 61 Telephone: 202-564-5088
Last EDR Contact :03/26/2012

RECORD SOURCES AND CURRENCY

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
Search Distance: 0.333 Mile

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011 Source: EPA Region 1
Number of Days to Update: 10 Telephone: 617-918-1313
Last EDR Contact :05/01/2012

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/01/2012 Source: EPA Region 10
Number of Days to Update: 103 Telephone: 206-553-2857
Last EDR Contact :04/30/2012

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011 Source: EPA Region 4
Number of Days to Update: 26 Telephone: 404-562-8677
Last EDR Contact :04/30/2012

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Source: EPA Region 6
Number of Days to Update: 59 Telephone: 214-665-6597
Last EDR Contact :04/23/2012

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/07/2012 Source: EPA Region 7
Number of Days to Update: 88 Telephone: 913-551-7003
Last EDR Contact :04/30/2012

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/18/2011 Source: EPA Region 8
Number of Days to Update: 25 Telephone: 303-312-6271
Last EDR Contact :04/30/2012

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

RECORD SOURCES AND CURRENCY

Date of Government Version: 02/14/2012
Number of Days to Update: 88
Last EDR Contact :04/30/2012

Source: Environmental Protection Agency
Telephone: 415-972-3372

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Number of Days to Update: 52
Last EDR Contact :05/07/2012

Source: Environmental Protection Agency
Telephone: 703-308-8245

INDIAN UST R1: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011
Number of Days to Update: 10
Last EDR Contact :05/01/2012

Source: EPA, Region 1
Telephone: 617-918-1313

INDIAN UST R10: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/01/2012
Number of Days to Update: 103
Last EDR Contact :04/30/2012

Source: EPA Region 10
Telephone: 206-553-2857

INDIAN UST R4: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011
Number of Days to Update: 26
Last EDR Contact :04/30/2012

Source: EPA Region 4
Telephone: 404-562-9424

INDIAN UST R5: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/28/2012
Number of Days to Update: 76
Last EDR Contact :04/30/2012

Source: EPA Region 5
Telephone: 312-886-6136

INDIAN UST R6: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

RECORD SOURCES AND CURRENCY

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011 Source: EPA Region 6
Number of Days to Update: 34 Telephone: 214-665-7591
Last EDR Contact :04/23/2012

INDIAN UST R7: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/07/2012 Source: EPA Region 7
Number of Days to Update: 88 Telephone: 913-551-7003
Last EDR Contact :04/30/2012

INDIAN UST R8: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011 Source: EPA Region 8
Number of Days to Update: 25 Telephone: 303-312-6137
Last EDR Contact :04/30/2012

INDIAN UST R9: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011 Source: EPA Region 9
Number of Days to Update: 42 Telephone: 415-972-3368
Last EDR Contact :04/30/2012

INDIAN VCP R1: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 02/17/2012 Source: EPA, Region 1
Number of Days to Update: 42 Telephone: 617-918-1102
Last EDR Contact :04/03/2012

INDIAN VCP R7: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Source: EPA, Region 7
Number of Days to Update: 27 Telephone: 913-551-7365
Last EDR Contact :04/20/2009

LIENS 2: CERCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS

Search Distance: Property

RECORD SOURCES AND CURRENCY

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/09/2011
Number of Days to Update: 13
Last EDR Contact :04/30/2012

Source: Environmental Protection Agency
Telephone: 202-564-6023

LUCIS: Land Use Control Information System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Number of Days to Update: 31
Last EDR Contact :05/21/2012

Source: Department of the Navy
Telephone: 843-820-7326

MINES: Mines Master Index File

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011
Number of Days to Update: 21
Last EDR Contact :03/07/2012

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

MLTS: Material Licensing Tracking System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011
Number of Days to Update: 60
Last EDR Contact :03/12/2012

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169

NPL: National Priority List

Standard Environmental Record Source: Federal NPL
Search Distance: 0.333 Mile

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/08/2012
Number of Days to Update: 5
Last EDR Contact :05/10/2012

Source: EPA
Telephone: Not Reported

NPL Site Boundaries

Sources:

RECORD SOURCES AND CURRENCY

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-566-0690

EPA Region 1
Telephone: 617-918-1102

EPA Region 2
Telephone: 212-637-4293

EPA Region 3
Telephone: 215-814-5418

EPA Region 4
Telephone: 404-562-8681

EPA Region 5
Telephone: 312-353-1063

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6118

EPA Region 9
Telephone: 415-947-4579

EPA Region 10
Telephone: 206-553-4479

NPL LIENS: Federal Superfund Liens

Standard Environmental Record Source: Federal NPL
Search Distance: Property

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Number of Days to Update: 56
Last EDR Contact :08/15/2011

Source: EPA
Telephone: 202-564-4267

ODI: Open Dump Inventory

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Number of Days to Update: 39
Last EDR Contact :06/09/2004

Source: Environmental Protection Agency
Telephone: 800-424-9346

PADS: PCB Activity Database System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010
Number of Days to Update: 98

Source: EPA
Telephone: 202-566-0500

RECORD SOURCES AND CURRENCY

Last EDR Contact :04/17/2012

PCB TRANSFORMER: PCB Transformer Registration Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011

Source: Environmental Protection Agency

Number of Days to Update: 83

Telephone: 202-566-0517

Last EDR Contact :05/04/2012

Proposed NPL: Proposed National Priority List Sites

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/30/2012

Source: EPA

Number of Days to Update: 40

Telephone: Not Reported

Last EDR Contact :04/05/2012

RAATS: RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995

Source: EPA

Number of Days to Update: 35

Telephone: 202-564-4104

Last EDR Contact :06/02/2008

RADINFO: Radiation Information Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/10/2012

Source: Environmental Protection Agency

Number of Days to Update: 49

Telephone: 202-343-9775

Last EDR Contact :04/10/2012

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

RECORD SOURCES AND CURRENCY

Date of Government Version: 03/15/2012

Source: Environmental Protection Agency

Number of Days to Update: 41

Telephone: 703-308-8895

Last EDR Contact :04/04/2012

RCRA-LQG: RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/15/2012

Source: Environmental Protection Agency

Number of Days to Update: 41

Telephone: 703-308-8895

Last EDR Contact :04/04/2012

RCRA-NonGen: RCRA - Non Generators

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/15/2012

Source: Environmental Protection Agency

Number of Days to Update: 41

Telephone: 703-308-8895

Last EDR Contact :04/04/2012

RCRA-SQG: RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/15/2012

Source: Environmental Protection Agency

Number of Days to Update: 41

Telephone: 703-308-8895

Last EDR Contact :04/04/2012

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list

Search Distance: 0.333 Mile

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/15/2012

Source: Environmental Protection Agency

Number of Days to Update: 41

Telephone: 703-308-8895

Last EDR Contact :04/04/2012

RECORD SOURCES AND CURRENCY

ROD: Records Of Decision

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 09/28/2011

Source: EPA

Number of Days to Update: 27

Telephone: 703-416-0223

Last EDR Contact :03/14/2012

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011

Source: Environmental Protection Agency

Number of Days to Update: 54

Telephone: 615-532-8599

Last EDR Contact :04/23/2012

SSTS: Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009

Source: EPA

Number of Days to Update: 77

Telephone: 202-564-4203

Last EDR Contact :04/30/2012

TRIS: Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009

Source: EPA

Number of Days to Update: 131

Telephone: 202-566-0250

Last EDR Contact :05/29/2012

TSCA: Toxic Substances Control Act

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006

Source: EPA

Number of Days to Update: 64

Telephone: 202-260-5521

Last EDR Contact :03/28/2012

RECORD SOURCES AND CURRENCY

UMTRA: Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Source: Department of Energy
Number of Days to Update: 146 Telephone: 505-845-0011
Last EDR Contact :05/29/2012

US BROWNFIELDS: A Listing of Brownfields Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011 Source: Environmental Protection Agency
Number of Days to Update: 78 Telephone: 202-566-2777
Last EDR Contact :04/03/2012

US CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 10/07/2011 Source: Drug Enforcement Administration
Number of Days to Update: 32 Telephone: 202-307-1000
Last EDR Contact :06/04/2012

US ENG CONTROLS: Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries
Search Distance: Property

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011 Source: Environmental Protection Agency
Number of Days to Update: 11 Telephone: 703-603-0695
Last EDR Contact :03/12/2012

US HIST CDL: National Clandestine Laboratory Register

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

RECORD SOURCES AND CURRENCY

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Source: Drug Enforcement Administration
Number of Days to Update: 131 Telephone: 202-307-1000
Last EDR Contact :03/23/2009

US INST CONTROL: Sites with Institutional Controls

Standard Environmental Record Source: Federal institutional controls / engineering controls registries
Search Distance: Property

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011 Source: Environmental Protection Agency
Number of Days to Update: 11 Telephone: 703-603-0695
Last EDR Contact :03/12/2012

DOD: Department of Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.333 Mile

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Source: USGS
Number of Days to Update: 62 Telephone: 888-275-8747
Last EDR Contact :04/16/2012

INDIAN RESERV: Indian Reservations

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Source: USGS
Number of Days to Update: 34 Telephone: 202-208-3710
Last EDR Contact :04/16/2012

PWS: Public Water System Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 04/12/2007 Source: EPA
Number of Days to Update: N/A Telephone: Not Reported
Last EDR Contact :03/12/2012

RECORD SOURCES AND CURRENCY

HISTORICAL USE RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former manufactured Gas Plants

Search Distance: 0.333 Mile

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: 08/28/2009

Source: EDR, Inc.

Number of Days to Update: 55

Telephone: Not Reported

Last EDR Contact :04/06/2012

RECORD SOURCES AND CURRENCY

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5' minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW® Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW® Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services. The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

STREET AND ADDRESS INFORMATION

© 2006 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX F:
Noise Assessment Documentation

**Worksheet A
Site Evaluation**

Noise Assessment Guidelines

Site Location

St. Patrick's Drive

Program

Project Name

Cameron Court Phase III

Locality

Perry, Houston County, Georgia

File Number

090804.242

Sponsor's Name

Phone

Street Address

City, State

	Acceptability Category	DNL	Predicted for Operations in Year
1. Roadway Noise	<u>Acceptable</u>	<u>< 65</u>	<u>2022</u>
2. Aircraft Noise	<u>Acceptable</u>	<u>< 55</u>	<u>2012</u>
3. Railway Noise	<u>Acceptable</u>	<u>< 65</u>	<u>2012</u>
		<u>< 65</u>	

Value of DNL for all noise sources (see page 3 for combination procedure)

Final Site Evaluation (circle one)

Acceptable

Normally Unacceptable

Unacceptable

All locations are less than 65 DNL; therefore, no exterior or interior noise mitigation is required per guidelines (NAG).

Signature



Date

06/12/12

Clip this worksheet to the top of a package containing Worksheets B-E and Workcharts 1-7 that are used in the site evaluations

*yes
6/12/12*



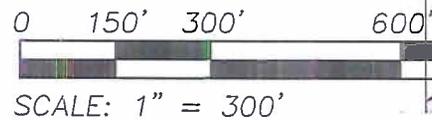
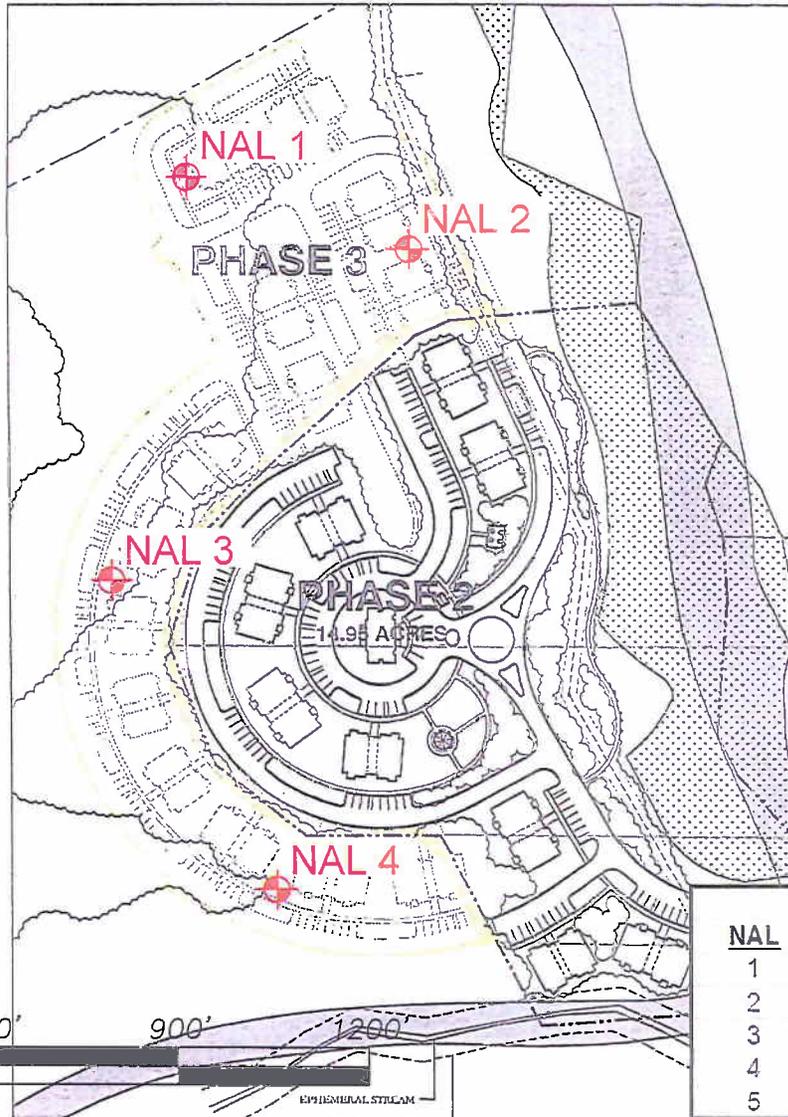
NOT TO SCALE
Image courtesy of Google Earth

SITE VICINITY
CAMERON COURT PHASE III
PERRY, HOUSTON COUNTY, GEORGIA

GEC PROJECT NO. 090804.242

GEC
GEOTECHNICAL
&
ENVIRONMENTAL
CONSULTANTS, INC.

514 HILLCREST INDUSTRIAL BLVD.
MACON, GEORGIA 31204
478-757-1606 (Fax) 478-757-1608
WWW.GECONSULTANTS.COM



<u>NAL</u>	<u>Road</u> <u>DNL</u>	<u>Air</u> <u>DNL</u>	<u>Rail</u> <u>DNL</u>	<u>Combined</u>
1	< 65	< 55	< 65	< 65
2	< 65	< 55	< 65	< 65
3	< 65	< 55	< 65	< 65
4	< 65	< 55	< 65	< 65
5	< 65	< 55	< 65	< 65

NOISE ASSESSMENT LOCATIONS
CAMERON COURT PHASE III
PERRY, HOUSTON COUNTY, GEORGIA

GEC PROJECT NO. 090804.242

GEC
GEOTECHNICAL
&
ENVIRONMENTAL
CONSULTANTS, INC.

514 HILLCREST INDUSTRIAL BLVD.
MACON, GEORGIA 31204
478-757-1606 (Fax) 478-757-1608
WWW.GECONSULTANTS.COM

Worksheet C
Roadway Noise

List all major roads within 1000 feet of the site:

- 1 No major roadways within 1000 feet, per maps
- 2 _____
- 3 _____
- 4 _____

NAL 1/2/3/4

Necessary Information	Road 1	Road 2	Road 3	Road 4
1. Distance in feet from the NAL to the edge of the road				
a. nearest lane	_____	_____	_____	_____
b. farthest lane	_____	_____	_____	_____
c. average (effective distance)	_____	_____	_____	_____
2. Distance to stop sign	_____	_____	_____	_____
3. Road gradient in percent (%)	_____	_____	_____	_____
4. Average speed in mph				
a. Automobiles	_____	_____	_____	_____
b. heavy trucks - uphill	_____	_____	_____	_____
c. heavy trucks - downhill	_____	_____	_____	_____
5. 24 hour average number of automobiles and medium trucks in both directions (ADT)				
a. automobiles	_____	_____	_____	_____
b. medium trucks	_____	_____	_____	_____
c. effective ADT (a + (10xb))	_____	_____	_____	_____
6. 24 hour average number of heavy trucks				
a. uphill	_____	_____	_____	_____
b. downhill	_____	_____	_____	_____
c. total	_____	_____	_____	_____
7. Fraction of nighttime traffic (10 p.m. to 7 a.m.)	_____	_____	_____	_____
8. Traffic projected for what year?	_____	_____	_____	_____

Matthew A. Blawie

6/12/2012



NO MAJOR ROADWAYS WERE FOUND TO BE WITHIN A 1000-FT OFFSET OF THE SITE.



NOT TO SCALE
Image courtesy of Google Earth

MAJOR ROADWAYS - 1000-FT RADIUS
CAMERON COURT PHASE III
PERRY, HOUSTON COUNTY, GEORGIA

GEC PROJECT NO. 090804.242

GEC
GEOTECHNICAL
&
ENVIRONMENTAL
CONSULTANTS, INC.

514 HILLCREST INDUSTRIAL BLVD.
MACON, GEORGIA 31204
478-757-1606 (Fax) 478-757-1608
WWW.GECONSULTANTS.COM

Worksheet B

Aircraft Noise

Noise Assessment Guidelines

List all airports within 15 miles of the site:

- 1 Perry-Houston County Airport 2.7 miles NW
- 2 No other airports within 15-mile radius, per maps
- 3 _____

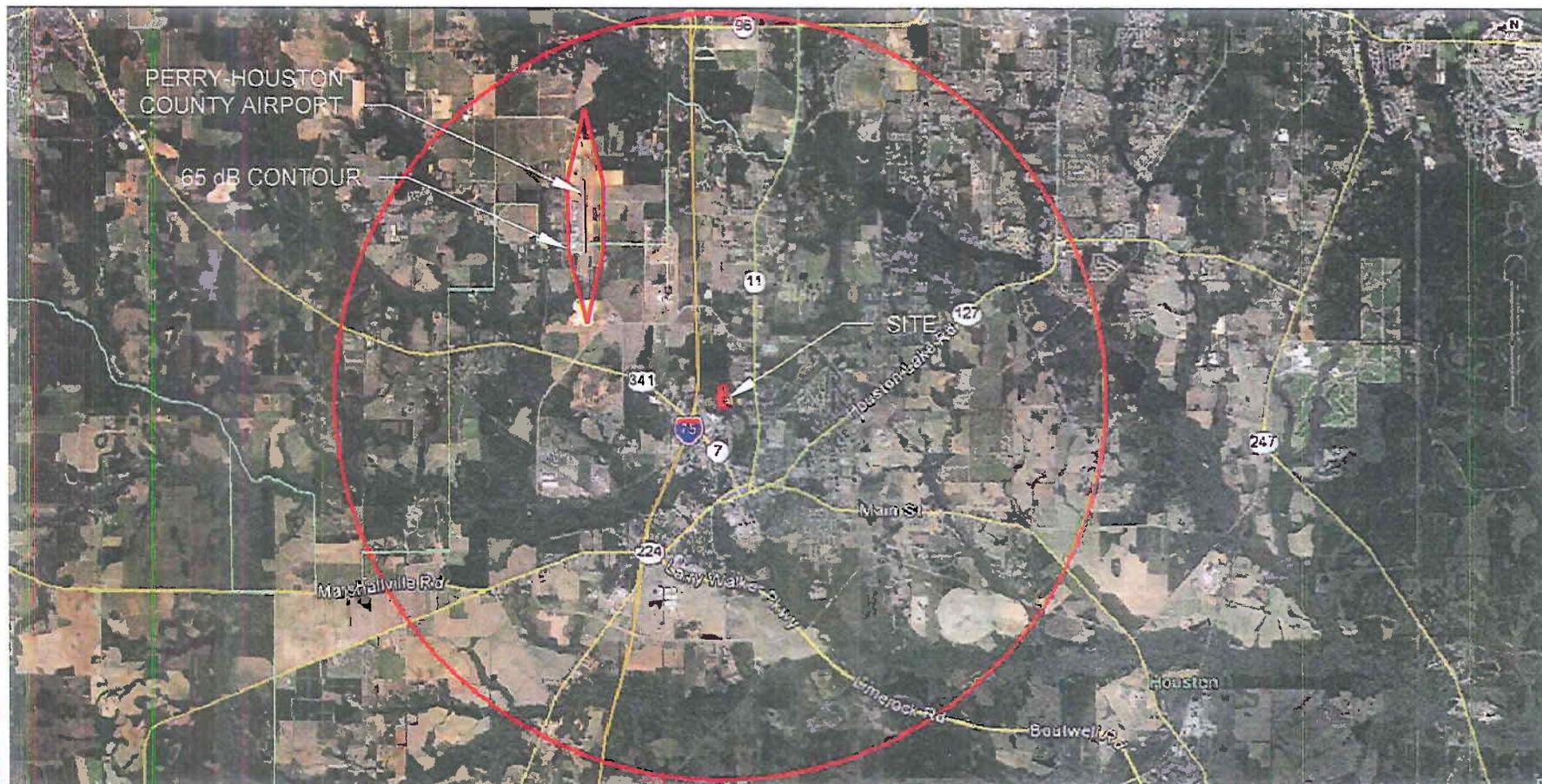
Necessary Information:	Airport 1	Airport 2	Airport 3
1. Are DNL, NEF or CNR contours available? (yes/no)	<u>No</u>	_____	_____
2. Any supersonic aircraft operations? (yes/no)	<u>No</u>	_____	_____
3. Estimating approximate contours from Figure 3:			
a. number of nighttime jet operations	<u>n/a</u>	_____	_____
b. number of daytime jet operations	<u>1</u>	_____	_____
c. effective number of operations (10 times a + b)	<u>1</u>	_____	_____
d. distance A for 65 dB	<u>1200</u>	_____	_____
70 dB	_____	_____	_____
75 dB	_____	_____	_____
e. distance B for 65 dB	<u>5000</u>	_____	_____
70 dB	_____	_____	_____
75 dB	_____	_____	_____
4. Estimating DNL from Table 2:			
a. distance from 65 dB contour to flight path, D ¹	<u>n/a</u>	_____	_____
b. distance from NAL to flight path, D ²	_____	_____	_____
c. D ² divided by D ¹	_____	_____	_____
d. DNL	<u><55</u>	_____	_____
5. Operations projected for what year?	<u>2012</u>	_____	_____
6. Total DNL from all airports	_____	<u><55</u>	_____

Signed



Date

06/12/12



ONE CIVIL AIRPORT WAS FOUND WITHIN A 5-MILE RADIUS OF THE SITE.



NOT TO SCALE

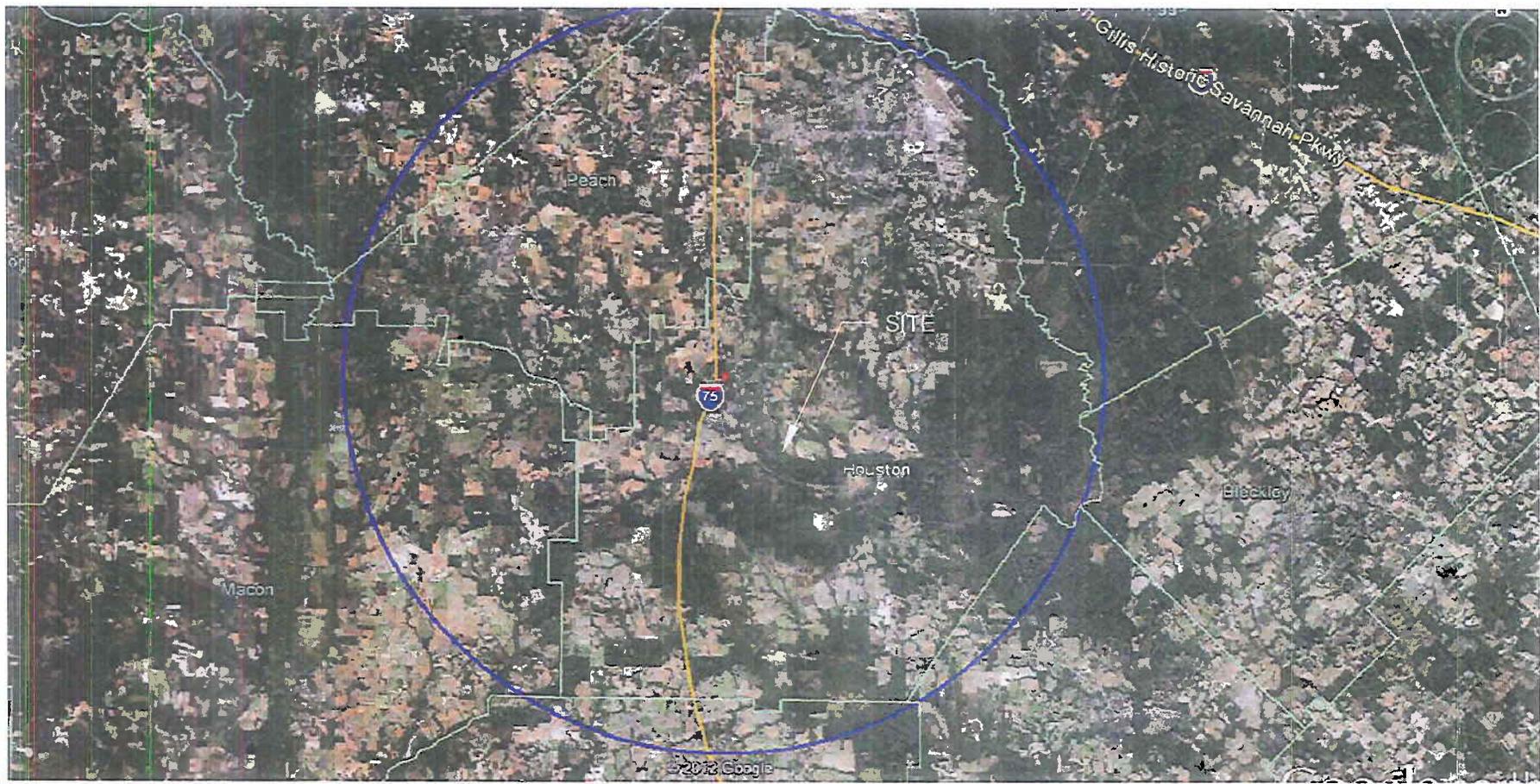
Image courtesy of Google Earth

**CIVIL AIRPORTS - 5-MILE RADIUS
CAMERON COURT PHASE III
PERRY, HOUSTON COUNTY, GEORGIA**

GEC PROJECT NO. 090804.242

GEC
GEOTECHNICAL
&
ENVIRONMENTAL
CONSULTANTS, INC.

514 HILLCREST INDUSTRIAL BLVD.
MACON, GEORGIA 31204
478-757-1606 (Fax) 478-757-1608
WWW.GECONSULTANTS.COM



NO MILITARY AIRFIELDS WERE FOUND WITHIN A 15-MILE RADIUS OF THE SITE.



NOT TO SCALE
Image courtesy of Google Earth

MILITARY AIRFIELDS - 15-MILE RADIUS
CAMERON COURT PHASE III
PERRY, HOUSTON COUNTY, GEORGIA

GEC PROJECT NO. 090804.242

GEC
GEOTECHNICAL
&
ENVIRONMENTAL
CONSULTANTS, INC.

514 HILLCREST INDUSTRIAL BLVD.
MACON, GEORGIA 31204
478-757-1606 (Fax) 478-757-1608
WWW.GECONSULTANTS.COM



Main Menu

KPXE Airport/FBO Info

For Information About Our Safety Management System, Call 731-855-8000

New Airport ID:

Submit

Find by Airport or City Name:

Search

KPXE Airport:

[Compact Printout](#)

HOTELS

[View/Add Comments for KPXE](#)

PERRY-HOUSTON COUNTY PERRY GA

Time Zone: **Eastern**

Lat: **N 3230.6** Long: **W 08346.0** Elev: **418** Var: **+03** Longest Runway: **5002**

Clr Del: **121.72 (GCO)** AWOS: **123.82** CTAF: **122.7**

FBO & Flight Services info for KPXE:

[FBOs: Update your Fuel Prices](#)



Providing high quality fuel and services to you and your customers, from Phillips 66 Aviation.

Ph: 478-988-3699

[website](#)



Fax: 478-987-3577

Freq: 122.7

ENTER FUEL PRICES

DOWNLOAD FREE WINGPOINTS* APP!

AWOS

Ph: 478-987-8768

-

Freq: 123.82

If you are an FBO, call 1-203-262-8900 to update your info or email: Support@FitPlan.com

[Advertise your FBO on FitPlan.com](#)

Runway & Approach Info for KPXE

Rwy	Length	Land Dist Avail**	Approach*	Rwy	Length	Land Dist Avail**	Approach*
18	5002x100	5002'		36	5002x100	5002'	LOC/GS 109.15 - 002°

* only ILS, LOC, LDA, and SDF approaches to a specific runway are shown
** For any Declared Landing Distance Available, please see A/FD or Approach plates

Runway Weight Capability (lbs.) [more info on Runway Weight Capability](#)

Runway ID	Single Wheel	Double Wheel	Double Tandem Wheel	Dual Double Wheel
18/36	30,000	N/A	N/A	N/A

These numbers are Advisory and are not limits. The Airport Manager should have more accurate Weight Limits
Please email Support@FitPlan.com for further information.

Approach Charts for KPXE

View Approaches for KPXE (for fast viewing)

View Approaches for KPXE (PDF format for printing.)

Current Weather/Notams (Metars, TAFs, Notams, NWS Forecast, PIREPS, and nearby weather)

[Current Weather/Notams for KPXE](#)

Customs Information

(Send updates to Support@FitPlan.com)

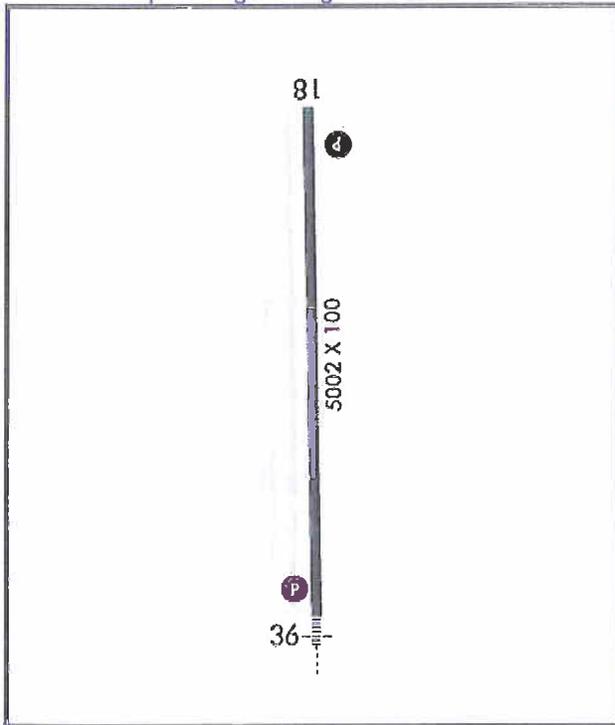
Customs Not Available

Click here to view [A/FD \(Airport/Facility Directory\)](#) for PERRY-HOUSTON COUNTY

[A/FD Legend](#)

Database effective date: 05/31/2012

Airport Diagram might not be current.



Facility Name: PERRY-HOUSTON COUNTY
 City Name: PERRY
 County: HOUSTON
 State abbrev: GA
 State Name: GEORGIA

Ownership: PUBLICLY OWNED
 User: OPEN TO THE PUBLIC
 Owner's Name: PERRY-HOUSTON CO ARPT AUTH; ART MACDONALD, CHAIRMAN AIRPORT AUTHORITY.
 Address: BOX 1572
 PERRY, GA 31069
 Owner's Phone: 478-361-5954

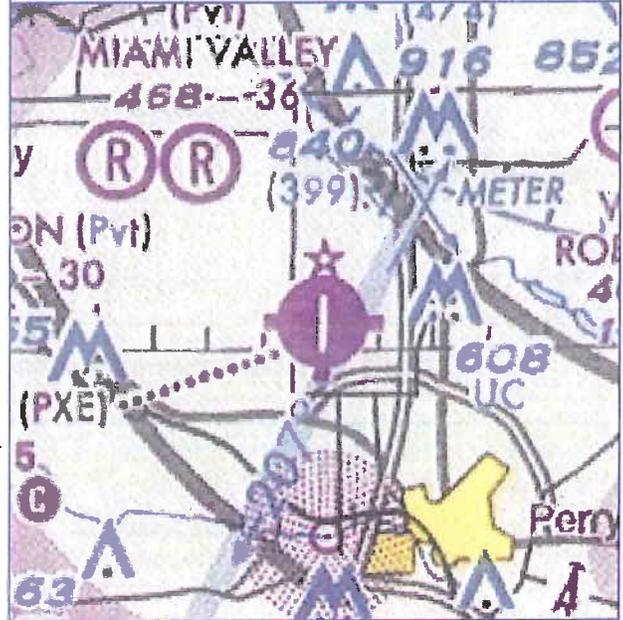
Manager's Name: PATSY GOFF
 Address: 200 MYRTLE FIELD ROAD
 PERRY, GA 31069
 Phone: 478-988-3699

FAA Region: SOUTHERN
 FAA Field Office: ATL

No Aerial Photo Available

Have an aerial photo of this airport that you would like to share with other FltPlan.com users?

[Click here to find out how to submit your photo.](#)



[Click here for full scale & interactive Sectional view of KPXE](#)

- Map Control Panel(click to open/close)

Change Base Map:

Available Map Layers:

Airports Weather Radar

Grid Fixes Jet Airways

Airspace & TFRs Victor Airways

State Outlines

[Click For Full Size Map](#)

Sunrise / Sunset times for: PERRY-HOUSTON COUNTY

Date:	Sunrise	Sunset	Date:	Sunrise	Sunset
06/11/12 Monday	6:27	20:43	06/18/12 Monday	6:28	20:45
06/12/12 Tuesday	6:27	20:43	06/19/12 Tuesday	6:28	20:45
06/13/12 Wednesday	6:27	20:44	06/20/12 Wednesday	6:28	20:46
06/14/12 Thursday	6:27	20:44	06/21/12 Thursday	6:28	20:46
06/15/12 Friday	6:27	20:44	06/22/12 Friday	6:29	20:46
06/16/12 Saturday	6:27	20:44	06/23/12 Saturday	6:29	20:46
06/17/12 Sunday	6:28	20:45	06/24/12 Sunday	6:29	20:46

Airport Facilities

Airport Attendance Schedule: 7 Days A Week 0800-1800; FOR SVC AFT HRS CALL 478-397-3625.
 Airport Status: OPERATIONAL (This Status can change at any time - please check NOTAMS)
 Airport Lighting Schedule: ACTVT MIRL RY 18/36, PA PIRYS 18 & 36 AND MALSR RY 36 - CTAF.
 Airport Storage Available: Tie Downs
 Extra Services Available: Flight Instruction, Aircraft Rental
 Wind Indicator: YES - (lighted)
 Control Tower: NO
 CTAF Frequency: 122.700
 Unicom Frequency: 122.700
 Rotating Beacon Color: CLEAR-GREEN (Light Land Airport)
 Segmented Circle: YES
 Landing Fee: NO

Airport Services

Type of Fuel Available: Grade 100LL, JET A-1 (icing inhibitor, freeze point -50C)
 Airframe Repair Service: MINOR
 Power Plant Repair Service: MINOR

Geographic Data

Latitude: N3230.6 Longitude: W08346.0 (ESTIMATED)
 Arpt Elevation: 418ft (SURVEYED)
 Magnetic Variation: 03W
 4 miles NW of PERRY
 Traffic Pattern Altitude: 800
 Sectional Chart: ATLANTA

Aircraft Data

Operations (reported) Yearly Avg. Daily Aircraft based on Field

General Aviation transient:	10500	29 General Aviation Singles:	50
General Aviation Local:	9000	25 General Aviation Multi:	0
Air Taxi:	0	0 Jet Aircraft:	1
Commerical:	0	0 General Aviation Helicopters:	2
Commuter:	0	0 Military Aircraft:	0
Military:	0	0 Gliders:	0
		0 Ultralights:	0

FAA Services

FSS on field: NO
 FSS tie-in: MACON
 FSS Phone: 1-800-WX-BRIEF
 Who issues Notams: MCN
 Notam D service at airport: YES
 ARTCC Name: ATLANTA

Federal Status

Airport Certification:
 Aircraft Rescue & Firefighting Index: None
 Airport of Entry: No
 Custom Landing Rights: No
 Joint Civil/Military: No
 Military Landing rights: YES

Runway Identification: 18/36

Length: 5002 ft
 Width: 100 ft
 Surface: ASPHALT-GOOD CONDITION
 Edge lights: Medium Intensity

Runway: 18

Mag heading: 182°
 Rwy Slope: -.15% Down
 Approach:
 Pattern: Left Traffic
 Markings: PRECISION INSTRUMENT
 Marking Condition: GOOD
 Arresting Dev:
 Lat & Long: N3231.0 W08346.0
 Elev: 418.0 ft. MSL
 TCH: 26 ft. AGL
 Visual Glide Path: 3.00 degrees
 Displaced Threshold: No
 Touchdown Zone: YES
 Touchdown Elev.: 418.0 feet
 Visual Glide Slope: 2-Light PAPI on LEFT side of Runway
 RVR Equipment:
 RVV Equipment: NO
 Approach Lights:
 REIL: NO
 Centerline Lights: NO
 Touchdown lights: NO
 Runway Category: OTHER THAN UTILITY RUNWAY WITH A NON PRECISION APPROACH HAVING VISIBILITY MINIMUMS GREATER THAN 3/4 MILE
 Declared Distances:
Obstructions:
 Marked:
 Clearance slope: 50:1
 Obstruction height:
 Dist. from runway:
 Centerline offset:
 Comments:

Runway: 36

Mag heading: 2°
 Rwy Slope: .15% Up
 Approach: LOC/GS
 Pattern: Left Traffic
 Markings: PRECISION INSTRUMENT
 Marking Condition: GOOD
 Arresting Dev:
 Lat. & Long.: N3230.2 W08346.0
 Elev: 410.5 ft. MSL
 TCH: 26 ft. AGL
 Visual Glide Path: 3.00 degrees
 Displaced Threshold: No
 Touchdown Zone: YES
 Touchdown Elev.: 417.0 feet
 Visual Glide Slope: 2-Light PAPI on LEFT side of Runway
 RVR Equipment:
 RVV Equipment: NO
 Approach Lights: MALSR - 1,400 foot medium intensity approach lighting system with runway alignment indicator lights
 REIL: NO
 Centerline Lights: NO
 Touchdown lights: NO
 Runway Category: OTHER THAN UTILITY RUNWAY WITH A NON PRECISION APPROACH HAVING VISIBILITY MINIMUMS GREATER THAN 3/4 MILE
 Declared Distances:
Obstructions: TREES
 Marked: NOT Marked/Lighted
 Clearance slope: 50:1
 Obstruction height:
 Dist. from runway:
 Centerline offset:
 Comments:

Remarks

- GCO AVBL ON FREQ 121.725 THRU FLT SVCS.

Federal Agreements

- NATIONAL PLAN OF INTEGRATED AIRPORT SYSTEMS (NPIAS)
- GRANT AGREEMENTS UNDER FAAP/ADAP/AIP
- SURPLUS PROPERTY AGREEMENT UNDER REGULATION 16-WAA
- ASSURANCES PURSUANT TO TITLE VI, CIVIL RIGHTS ACT OF 1964

Airport Inspection Data

Airport Inspected: STATE - performed by STATE AERONAUTICAL PERSONNEL

Inspection Date: 06/02/2010

Airport Communications & Frequencies:

CTAF Frequency: 122.700

Unicom Frequency: 122.700

Remarks

- ATLANTA LARGE TRACON IS PROVIDING PART-TIME APCH/DEP SVC 0615-0000; ATLANTA ARTCC PROVIDES APCH/DEP SVC 0000-0615 ON FREQS 123.95/269.3 (MACON RCAG).

ATLANTA Primary Approach Frequencies:

119.6 7000 & ABV	124.2 BLO 7000	279.6 BLO 7000	388.2 7000 & ABV
------------------	----------------	----------------	------------------

ATLANTA Primary Departure Frequencies:

119.6 7000 & ABV	124.2 BLO 7000	279.6 BLO 7000	388.2 7000 & ABV
------------------	----------------	----------------	------------------

15/9/2

Thanks for using FlightPlan.com
 all rights reserved © copyright 1999-2012 by Flight Plan LLC

Worksheet D
Railway Noise

List All Railways within 3000 feet of the site:

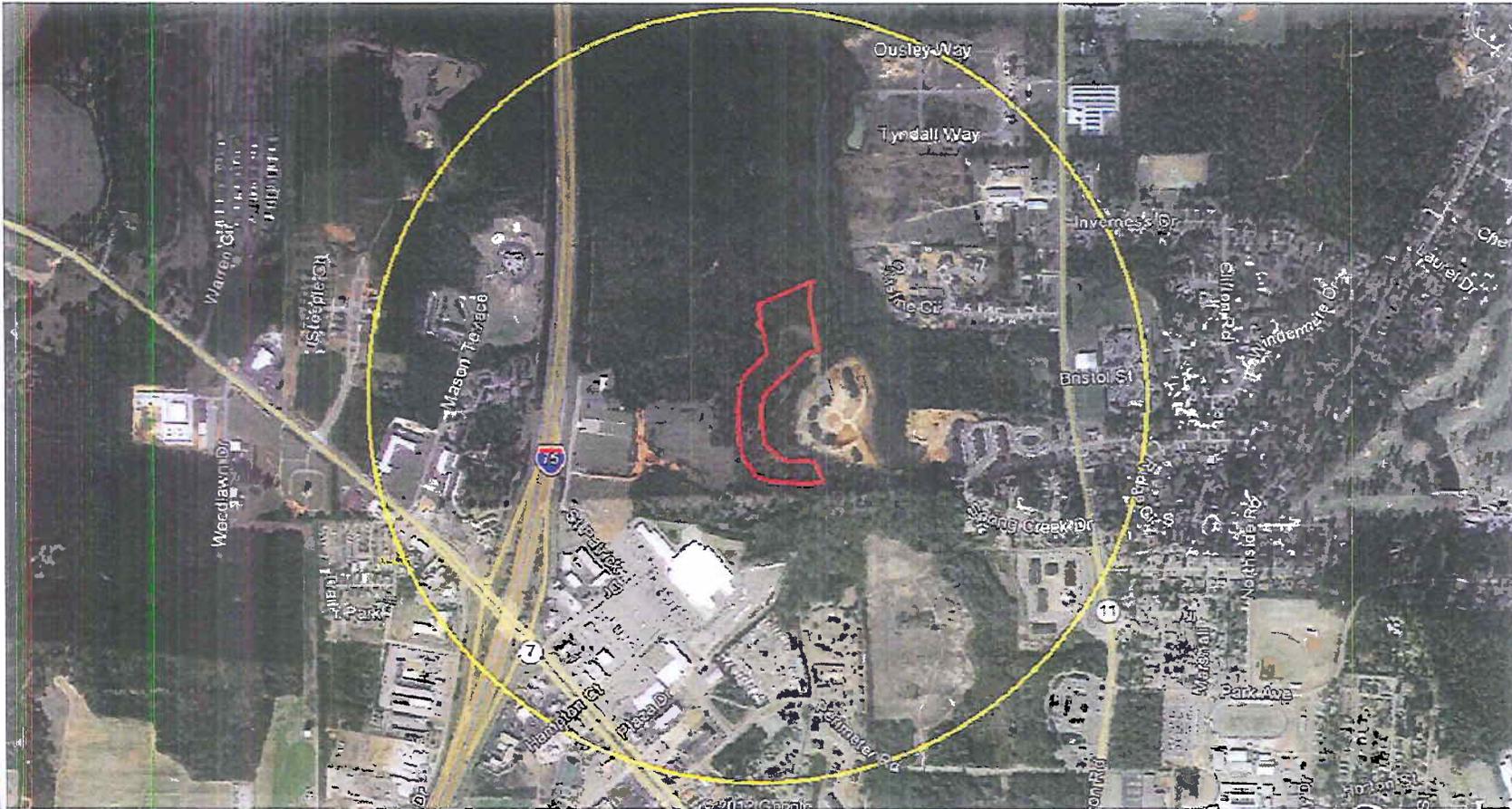
- 1 No railways within 3000 feet of site, per maps
- 2 _____
- 3 _____

1/2/3/4

Necessary Information:	Railway No. 1	Railway No. 2	Railway No. 3
1. Distance in feet from the NAL to the railway track:	_____	_____	_____
2. Number of trains in 24 hours:			
a. diesel	_____	_____	_____
b. electrified	_____	_____	_____
3. Fraction of operations at night (10 p.m. - 7 a.m.):	_____	_____	_____
4. Number of diesel locomotives per train:	_____	_____	_____
5. Number of rail cars per train:			
a. diesel trains	_____	_____	_____
b. electrified trains	_____	_____	_____
6. Average train speed:	_____	_____	_____
7. Is track welded or bolted? (w/b)	_____	_____	_____
8. Are whistles or horns required for grade crossings? (y/n)	_____	_____	_____

Matthew W. Hardy

6/12/2012



NO RAILWAYS WERE FOUND WITHIN A 3000-FT RADIUS OF THE SITE.



NOT TO SCALE
Image courtesy of Google Earth

RAILWAYS - 3000-FT RADIUS
CAMERON COURT PHASE III
PERRY, HOUSTON COUNTY, GEORGIA

GEC PROJECT NO. 090804.242

GEC
GEOTECHNICAL
&
ENVIRONMENTAL
CONSULTANTS, INC.

514 HILLCREST INDUSTRIAL BLVD.
MACON, GEORGIA 31204
478-757-1606 (Fax) 478-757-1608
WWW.GECONSULTANTS.COM

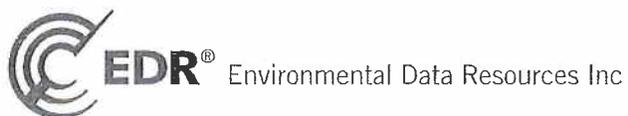
APPENDIX G:
Regulatory Search Information

Cameron Court Phase III

1019 St. Patricks Drive
Perry, GA 31069

Inquiry Number: 3336644.1s
June 04, 2012

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary.....	ES1
Overview Map.....	2
Detail Map.....	3
Map Findings Summary.....	4
Map Findings.....	7
Orphan Summary.....	38
Government Records Searched/Data Currency Tracking.....	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum.....	A-1
Physical Setting Source Summary.....	A-2
Physical Setting SSURGO Soil Map.....	A-5
Physical Setting Source Map.....	A-15
Physical Setting Source Map Findings.....	A-17
Physical Setting Source Records Searched.....	A-37

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2012 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1019 ST. PATRICKS DRIVE
PERRY, GA 31069

COORDINATES

Latitude (North):	32.4751000 - 32° 28' 30.36"
Longitude (West):	83.7381000 - 83° 44' 17.16"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	242667.0
UTM Y (Meters):	3596212.8
Elevation:	366 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	32083-D6 PERRY EAST, GA
Most Recent Revision:	1985
West Map:	32083-D7 PERRY WEST, GA
Most Recent Revision:	1984

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	2009, 2010
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

EXECUTIVE SUMMARY

Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS..... Hazardous Site Inventory

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Disposal Facilities

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST..... Underground Storage Tank Database
INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

EXECUTIVE SUMMARY

State and tribal institutional control / engineering control registries

INST CONTROL..... Public Record List
AUL..... Uniform Environmental Covenants

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing
VIC..... Voluntary Cleanup Program site

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields Public Record List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
HIST LF..... Historical Landfills
SWRCY..... Recycling Center Listing

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
DEL SHWS..... Delisted Hazardous Site Inventory Listing
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
SPILLS..... Spills Information

Other Ascertainable Records

RCRA-NonGen..... RCRA - Non Generators
DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
MINES..... Mines Master Index File

EXECUTIVE SUMMARY

TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
NPDES.....	NPDES Wastewater Permit List
DRYCLEANERS.....	Drycleaner Database
AIRS.....	Permitted Facility and Emissions Listing
TIER 2.....	Tier 2 Data Listing
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
EPA WATCH LIST.....	EPA WATCH LIST
2020 CORRECTIVE ACTION.....	2020 Corrective Action Program List
COAL ASH DOE.....	Sleam-Electric Plan Operation Data
FINANCIAL ASSURANCE.....	Financial Assurance Information Listing
COAL ASH.....	Coal Ash Disposal Site Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA)

EXECUTIVE SUMMARY

of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/15/2012 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WAL-MART SUPERCENTER #2733	1009 ST PATRICKS DR	SSW 1/8 - 1/4 (0.221 mi.)	A1	7

State- and tribal - equivalent CERCLIS

GA NON-HSI: Georgia Non Hazardous Site Inventory Sites.

A review of the GA NON-HSI list, as provided by EDR, and dated 04/01/2012 has revealed that there is 1 GA NON-HSI site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARDEES SITE	1400 SAM NUNN BOULEVARD	SSW 1/2 - 1 (0.508 mi.)	15	37

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Natural Resources' Confirmed Release List.

A review of the LUST list, as provided by EDR, and dated 01/11/2012 has revealed that there are 6 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PERRY AMOCO	1429 SAM NUNN BLVD	SW 1/4 - 1/2 (0.434 mi.)	B6	12
FLASH FOODS #267	1417 SAM NUNN BLVD	SSW 1/4 - 1/2 (0.438 mi.)	B8	13
CONOCO #10065	I-75 @ 1501 SAM NUNN PK	WSW 1/4 - 1/2 (0.439 mi.)	C9	27
QWIK STOP #18	1505 SAM NUNN BLVD	WSW 1/4 - 1/2 (0.439 mi.)	C10	28
RACEWAY #948 PERRY	1515 SAM NUNN BLVD	WSW 1/4 - 1/2 (0.446 mi.)	12	29
BECKHAM BROTHERS BP #5	1508 SAM NUNN BLVD	W 1/4 - 1/2 (0.463 mi.)	D13	29

State and tribal registered storage tank lists

AST: A listing of LP gas tank site locations.

A review of the AST list, as provided by EDR, and dated 03/06/2012 has revealed that there are 8 AST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PERRY OVERNIGHT PARK	800 PERIMETER ROAD	S 1/4 - 1/2 (0.391 mi.)	3	11
FILLERS #201	1424 SAM NUNN BLVD.,	SW 1/4 - 1/2 (0.408 mi.)	4	12
O M FOODMART #4	1429 SAM NUNN BOULEVARD	SW 1/4 - 1/2 (0.434 mi.)	B5	12
MINI FOOD STORE #65	1501 SAM NUNN BLVD	WSW 1/4 - 1/2 (0.436 mi.)	C7	13

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>FLASH FOODS #267</i>	<i>1417 SAM NUNN BLVD</i>	<i>SSW 1/4 - 1/2 (0.438 mi.)</i>	<i>B8</i>	<i>13</i>
CROSSROADS TRAVEL PARK	1513 SAM NUNN BOULEVARD WSW 1/4 - 1/2 (0.444 mi.)		C11	29
WALT HALL OIL COMPANY STORE #4	1508 SAM NUNN BOULEVARD W 1/4 - 1/2 (0.463 mi.)		D14	37

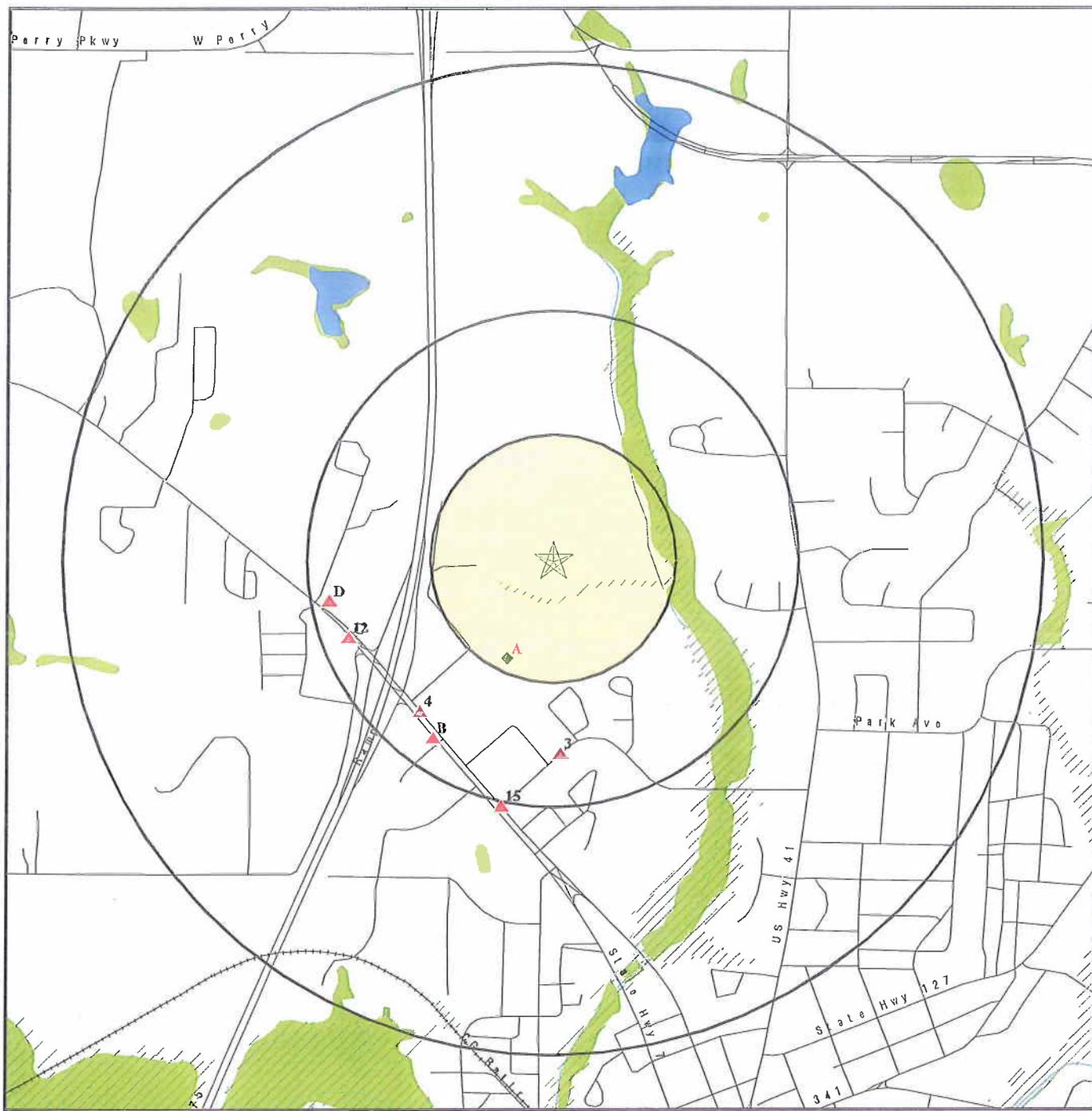
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WAL-MART SUPERCENTER	1009 SAINT PATRICKS DRI	SSW 1/8 - 1/4 (0.221 mi.)	A2	11

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 10 records.

<u>Site Name</u>	<u>Database(s)</u>
FRANK BLEDSOE	UST, FINANCIAL ASSURANCE
KLONDIKE STORE	LUST, UST, FINANCIAL ASSURANCE
DOT PRJ #GIP341 21 HOUSTON	LUST, UST, FINANCIAL ASSURANCE
DAVI FOOD	UST, FINANCIAL ASSURANCE
REEVES CONSTRUCTION CO.	SWF/LF
FRITO LAY PLANT-PERRY	AST
SHOWCASE TRAVEL CENTER(CLOSED)	AST
DAVI FOODS	AST
RACE TRAC	AST
FERRELLGAS, L.P. (CLOSED)	AST

OVERVIEW MAP - 3336644.1s



- ☆ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Welland Inventory



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>SITE NAME: Cameron Court Phase III ADDRESS: 1019 St. Patricks Drive Perry GA 31069 LAT/LONG: 32.4751 / 83.7381</p>	<p>CLIENT: Geotechnical & Env'tl. Cons. CONTACT: Tameka Gordon INQUIRY #: 3336644.1s DATE: June 04, 2012 11:45 am</p>
---	--

DETAIL MAP - 3336644.1s



- ☆ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ⚠ Manufactured Gas Plants
- ⚠ Sensitive Receptors
- ☒ National Priority List Sites
- ☒ Dept. Defense Sites
- ☒ Indian Reservations BIA
- ⚠ Oil & Gas pipelines from USGS
- ☒ 100-year flood zone
- ☒ 500-year flood zone
- ☒ National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>SITE NAME: Cameron Court Phase III ADDRESS: 1019 St. Patricks Drive Perry GA 31069 LAT/LONG: 32.4751 / 83.7381</p>	<p>CLIENT: Geotechnical & Envtl. Cons. CONTACT: Tameka Gordon INQUIRY #: 3336644.1s DATE: June 04, 2012 11:48 am</p>
--	---

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS	1.000		0	0	0	0	NR	0
GA NON-HSI	1.000		0	0	0	1	NR	1
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	0	6	NR	NR	6
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST	0.500		0	1	7	NR	NR	8
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
INST CONTROL	0.500		0	0	0	NR	NR	0
AUL	0.500		0	0	0	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VIC	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
HIST LF	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US CDL	TP		NR	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA-NonGen	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 CORRECTIVE ACTION	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants	1.000		0	0	0	0	NR	0
-------------------------	-------	--	---	---	---	---	----	---

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

A1 **WAL-MART SUPERCENTER #2733**
SSW **1009 ST PATRICKS DR**
1/8-1/4 **PERRY, GA 31069**
0.221 mi.
1165 ft. **Site 1 of 2 in cluster A**

RCRA-SQG **1004688130**
FINDS **GAR000020412**

Relative:
Lower

RCRA-SQG:

Date form received by agency: 10/26/2010
 Facility name: WAL-MART SUPERCENTER #2733
 Facility address: 1009 ST PATRICKS DR
 PERRY, GA 31069
 EPA ID: GAR000020412
 Mailing address: PO BOX 8041
 BENTONVILLE, AR 72712-8041
 Contact: JUSTIN WILSON
 Contact address: PO BOX 8041
 BENTONVILLE, AR 72712-8041
 Contact country: US
 Contact telephone: (479) 204-3517
 Contact email: JUSTIN.P.WILSON@WAL-MART.COM

Actual:
357 ft.

EPA Region: 04
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: WAL-MART STORE EAST LP
 Owner/operator address: 702 SW 8TH ST DEPT #8013
 BENTONVILLE, AR 72716
 Owner/operator country: Not reported
 Owner/operator telephone: (501) 277-2463
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 02/01/2002
 Owner/Op end date: Not reported

Owner/operator name: WAL-MART STORE EAST LP
 Owner/operator address: PO BOX 8041
 BENTONVILLE, AR 72712
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 07/21/1999
 Owner/Op end date: Not reported

Owner/operator name: WAL-MART STORE EAST LP
 Owner/operator address: SE 8TH ST
 BENTONVILLE, AR 72716
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 07/21/1999
 Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAL-MART SUPERCENTER #2733 (Continued)

1004688130

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 12/31/2009
Facility name: WAL-MART SUPERCENTER #2733
Classification: Small Quantity Generator

Date form received by agency: 09/01/2008
Facility name: WAL-MART SUPERCENTER #2733
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 12/02/2001
Facility name: WAL-MART SUPERCENTER #2733
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 10/25/1999
Facility name: WAL-MART SUPERCENTER #2733
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAL-MART SUPERCENTER #2733 (Continued)

1004688130

WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

Waste code: D016
Waste name: 2,4-D

Waste code: D018
Waste name: BENZENE

Waste code: D022
Waste name: CHLOROFORM

Waste code: D024
Waste name: M-CRESOL

Waste code: D026
Waste name: CRESOL

Waste code: D027
Waste name: 1,4-DICHLOROBENZENE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P046

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAL-MART SUPERCENTER #2733 (Continued)

1004688130

Waste name: BENZENEETHANAMINE, ALPHA,ALPHA-DIMETHYL-
Waste code: P075
Waste name: NICOTINE, & SALTS
Waste code: U002
Waste name: ACETONE (I)
Waste code: U034
Waste name: ACETALDEHYDE, TRICHLORO-
Waste code: U035
Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
Waste code: U058
Waste name: CYCLOPHOSPHAMIDE
Waste code: U072
Waste name: BENZENE, 1,4-DICHLORO-
Waste code: U080
Waste name: METHANE, DICHLORO-
Waste code: U122
Waste name: FORMALDEHYDE
Waste code: U129
Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-,
(1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-
Waste code: U132
Waste name: HEXACHLOROPHENE
Waste code: U150
Waste name: MELPHALAN
Waste code: U154
Waste name: METHANOL (I)
Waste code: U159
Waste name: 2-BUTANONE (I,T)
Waste code: U165
Waste name: NAPHTHALENE
Waste code: U182
Waste name: PARALDEHYDE
Waste code: U188
Waste name: PHENOL
Waste code: U200
Waste name: RESERPINE
Waste code: U205
Waste name: SELENIUM SULFIDE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

WAL-MART SUPERCENTER #2733 (Continued)

1004688130

Waste code: U249
 Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

Waste code: U279
 Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Waste code: U409
 Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL

Waste code: U411
 Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Violation Status: No violations found

FINDS:

Registry ID: 110005718642

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

A2
 SSW
 1/8-1/4
 0.221 mi.
 1165 ft.

WAL-MART SUPERCENTER
1009 SAINT PATRICKS DRIVE
PERRY, GA 31069
Site 2 of 2 in cluster A

AST A100346586
 N/A

Relative:
 Lower

AST:

Owner Name: Blue Rhino
 Owner Address: 13 Dean Drive
 Owner City/State/Zip: Cartersville GA 30121
 Number Of Tanks: 84
 Tank Capacity: 0

Actual:
 357 ft.

3
 South
 1/4-1/2
 0.391 mi.
 2065 ft.

PERRY OVERNIGHT PARK
800 PERIMETER ROAD
PERRY, GA 31069

AST A100332121
 N/A

Relative:
 Higher

AST:

Owner Name: Amerigas Propane, L.P.
 Owner Address: 331 South Houston Lake Road
 Owner City/State/Zip: Warner Robins GA 31088
 Number Of Tanks: 1
 Tank Capacity: 1000

Actual:
 388 ft.

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
--	------	-------------	--------------------------------

4 SW 1/4-1/2 0.408 mi. 2155 ft.	FILLERS #201 1424 SAM NUNN BLVD., PERRY, GA 31069	AST	A100332218 N/A
---	--	-----	-------------------

Relative: Higher **AST:**

Owner Name:	Modern Gas Co.
Owner Address:	507 West Broad Avenue
Actual: 385 ft. Owner City/State/Zip:	Albany GA 31702
Number Of Tanks:	12
Tank Capacity:	240

B5 SW 1/4-1/2 0.434 mi. 2290 ft.	O M FOODMART #4 1429 SAM NUNN BOULEVARD PERRY, GA 31069 Site 1 of 3 in cluster B	AST	A100350339 N/A
--	--	-----	-------------------

Relative: Higher **AST:**

Owner Name:	Modern Gas
Owner Address:	507 West Broad Avenue
Actual: 382 ft. Owner City/State/Zip:	Albany GA 31702
Number Of Tanks:	12
Tank Capacity:	Not reported

B6 SW 1/4-1/2 0.434 mi. 2290 ft.	PERRY AMOCO 1429 SAM NUNN BLVD PERRY, GA 31069 Site 2 of 3 in cluster B	FINDS LUST	1006793627 N/A
--	---	---------------	-------------------

Relative: Higher **FINDS:**

Registry ID: 110013630776

Actual: 382 ft. Environmental Interest/Information System

GEIMS (Geographic Environmental Information Management System) provides the EPA and Public a single point of access to core data for all facilities and sites regulated or monitored by the EPA and a single system for the reporting of all environmental data.

LUST:

Facility ID:	00760076
Leak ID:	1
Description:	Confirmed Release Received
Cleanup Status:	NFA - Remediation
Date Received:	07/19/2001
Project Officer:	Badru,Abiola
Facility ID:	00760076
Leak ID:	2
Description:	Suspected Release Received
Cleanup Status:	NFA - Suspected Release
Date Received:	10/02/2001
Project Officer:	Brown,James W

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PERRY AMOCO (Continued)

1006793627

Facility ID: 00760076
Leak ID: 3
Description: Suspected Release Received
Cleanup Status: NFA - Suspected Release
Date Received: 11/07/2001
Project Officer: Brown,James W

Facility ID: 00760076
Leak ID: 4
Description: Suspected Release Received
Cleanup Status: NFA - Suspected Release
Date Received: 02/05/2002
Project Officer: Brown,James W

C7
WSW
1/4-1/2
0.436 mi.
2304 ft.

MINI FOOD STORE #65
1501 SAM NUNN BLVD
PERRY, GA 31069

AST A100332180
N/A

Site 1 of 4 in cluster C

Relative:
Higher

AST:
Owner Name: Blue Rhino
Owner Address: 13 Dean Drive
Owner City/State/Zip: Cartersville GA 30121
Number Of Tanks: 24
Tank Capacity: 0

Actual:
381 ft.

B8
SSW
1/4-1/2
0.438 mi.
2313 ft.

FLASH FOODS #267
1417 SAM NUNN BLVD
PERRY, GA 31069

FINDS 1006793893
LUST N/A

Site 3 of 3 in cluster B

Relative:
Higher

FINDS:
Registry ID: 110013633461

Actual:
381 ft.

Environmental Interest/Information System

GEIMS (Geographic Environmental Information Management System) provides the EPA and Public a single point of access to core data for all facilities and sites regulated or monitored by the EPA and a single system for the reporting of all environmental data.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region

FINANCIAL ASSURANCE

UST
AST
TIER 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

that support Compliance and Enforcement programs. These include;
Incident Tracking, Compliance Assistance, and Compliance Monitoring.

LUST:

Facility ID: 00760136
Leak ID: 1
Description: Confirmed Release Received
Cleanup Status: NFA - Remediation
Date Received: 05/24/1994
Project Officer: Francis,Karleen

Facility ID: 00760136
Leak ID: 2
Description: Confirmed Release Received
Cleanup Status: NFA - No Further Action
Date Received: 04/29/1996
Project Officer: Francis,Karleen

Facility ID: 00760136
Leak ID: 3
Description: Suspected Release Received
Cleanup Status: NFA - Suspected Release
Date Received: 07/31/2002
Project Officer: Brown,James W

Facility ID: 00760136
Leak ID: 4
Description: Suspected Release Received
Cleanup Status: NFA - Suspected Release
Date Received: 03/12/2003
Project Officer: Brown,James W

Facility:

Facility Id: 760136
Facility Status: Active
Facility Type: Gas Station
District: West Central
Contact Id: 372
Owner Name: FLASH FOODS INC
Owner Address: PO BOX 2149
Owner City: WAYCROSS
Owner State: GA
Owner Zip: 31502
Owner City,St,Zip: WAYCROSS, GA 31502
Owner Telephone: 912-490-2323

Tanks:

Facility ID: 760136
Tank ID: 1
Status Date: 03/18/1983
Status: **Currently In Use**
Product1: Diesel
Material: Steel-Impressed Current
Capacity: 20000
Pipe Material: Fiberglass Reinforced Plastic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 1
Status Date: 03/18/1983
Status: Installed
Product1: Diesel
Material: Steel-Imprinted Current
Capacity: 20000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 1
Status Date: 09/08/1999
Status: Upgrade Repair Not Marked
Product1: Diesel
Material: Steel-Imprinted Current
Capacity: 20000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 2
Status Date: 03/18/1983
Status: Currently In Use
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 12000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 2
Status Date: 03/18/1983
Status: Installed
Product1: Gas

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Material: Steel-Impressed Current
Capacity: 12000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 2
Status Date: 09/08/1999
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Steel-Impressed Current
Capacity: 12000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 3
Status Date: 03/18/1983
Status: Currently In Use
Product1: Gas
Material: Steel-Impressed Current
Capacity: 12000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 3
Status Date: 03/18/1983
Status: Installed
Product1: Gas
Material: Steel-Impressed Current
Capacity: 12000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Status Date: 09/08/1999
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 12000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 4
Status Date: 03/18/1983
Status: Currently In Use
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 8000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 4
Status Date: 03/18/1983
Status: Installed
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 8000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 4
Status Date: 09/08/1999
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 8000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

FLASH FOODS #267 (Continued)

1006793893

Facility ID: 760136
Tank ID: 5
Status Date: 03/18/1983
Status: Currently In Use
Product1: Kerosene
Material: Steel-Impressed Current
Capacity: 3000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 5
Status Date: 03/18/1983
Status: Installed
Product1: Kerosene
Material: Steel-Impressed Current
Capacity: 3000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

Facility ID: 760136
Tank ID: 5
Status Date: 08/21/2000
Status: Upgrade Repair Not Marked
Product1: Kerosene
Material: Steel-Impressed Current
Capacity: 3000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: 05/01/1996
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 05/01/1996

AST:

Owner Name: Modern Gas Company
Owner Address: 507 West Broad Avenue
Owner City/State/Zip: Albany GA 31702
Number Of Tanks: 24
Tank Capacity: 400

GA TIER 2:

Facility ID: FATR2010JD9QPY3786FV
Facility Country: USA
Chemicals Same as Last Year: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Data Tier 2 Signed: 03-01-2011
Dikes/Saveguard Measures: Not reported
Facility Department: Not reported
Facility Date Modified: 03/01/2011
State Fees Total: Not reported
Mailing Address: P. O. Box 2149
Mailing City,St,Zip: Waycross, GA 31502
Mailing Country: USA
Latitude: 32.469017
Longitude: -83.741344
Lat/Long Location Desc: Not reported
Lat/Long Method: Not reported
Number Employees on Site: 2
Reporting Year: 2010
Site Coordinate Abbrvtns Sbmtd: Not reported
Fire District: Not reported
Notes: Not reported
Validity: Not reported

Facility:

Year: Not reported
Facility ID Type: Not reported
ID: Not reported
Facility ID Description: Not reported
Facility ID Last Modified: Not reported

Inventory:

Chemical Inventory ID: CVTR2010JD9QPY001KX
Year: 2010
Acute Health Risks: True
Average Daily Amount: 70100.0
Average Daily Amount Code: 04
CB Record ID: Not reported
Chemical Same as Last Year: Not reported
Chronic Health Risk: True
CAS Number: 68476346
EHS Substance: Not reported
Last Modified: 02/25/2011
Days on Site: 365
Chemical Name: DIESEL FUEL
Fire Hazard: True
Gas: Not reported
Liquid: True
Max Daily Amount: 140200.0
Max Daily Amount Code: 05
Max Amount in Largest Container: 140200.0
Mixture Form: True
Sudden Release of Pressure Hazard: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Year: Not reported
Mixture Chemical: Not reported
Mixture Percent: Not reported
Mixture CAS: Not reported
Mixture EHS: Not reported
Mixture Last Modified: Not reported
Year: 2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Substance Amount: 140200.0
Units: pounds
Storage Type: B
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Under Park
Substance Last Modified: 9/8/2011
Chemical Inventory ID: CVTR2010JD9QPY002KZ
Year: 2010
Acute Health Risks: True
Average Daily Amount: 99040.0
Average Daily Amount Code: 04
CB Record ID: Not reported
Chemical Same as Last Year: Not reported
Chronic Health Risk: True
CAS Number: 8006619
EHS Substance: Not reported
Last Modified: 02/25/2011
Days on Site: 365
Chemical Name: FUELS, GASOLINE
Fire Hazard: True
Gas: Not reported
Liquid: True
Max Daily Amount: 198080.0
Max Daily Amount Code: 05
Max Amount in Largest Container: 74280.0
Mixture Form: True
Sudden Release of Pressure Hazard: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Year: Not reported
Mixture Chemical: Not reported
Mixture Percent: Not reported
Mixture CAS: Not reported
Mixture EHS: Not reported
Mixture Last Modified: Not reported
Year: 2010
Substance Amount: 198080.0
Units: pounds
Storage Type: B
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Under Park
Substance Last Modified: 9/8/2011
Chemical Inventory ID: CVTR2010JD9QPY003K1
Year: 2010
Acute Health Risks: True
Average Daily Amount: 10185.0
Average Daily Amount Code: 04
CB Record ID: Not reported
Chemical Same as Last Year: Not reported
Chronic Health Risk: True
CAS Number: 8008206
EHS Substance: Not reported
Last Modified: 02/25/2011
Days on Site: 365

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Chemical Name: FUELS, KEROSENE
Fire Hazard: True
Gas: Not reported
Liquid: True
Max Daily Amount: 20370.0
Max Daily Amount Code: 04
Max Amount in Largest Container: 20370.0
Mixture Form: True
Sudden Release of Pressure Hazard: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Year: Not reported
Mixture Chemical: Not reported
Mixture Percent: Not reported
Mixture CAS: Not reported
Mixture EHS: Not reported
Mixture Last Modified: Not reported
Year: 2010
Substance Amount: 20370.0
Units: pounds
Storage Type: B
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Under Park
Substance Last Modified: 9/8/2011

Contact:

Year: Not reported
Contact ID: Not reported
Contact Title: Not reported
Contact First Name: Not reported
Contact Last Name: Not reported
Contact Email: Not reported
Contact Mail Address: Not reported
Contact Mail City,St,Zip: Not reported
Contact Mail Country: Not reported
Contact Type: Not reported
Contact Modification Date: Not reported

Facility ID: FATR2009HQL6SE3969Q0
Facility Country: USA
Chemicals Same as Last Year: Not reported
Data Tier 2 Signed: 02-25-2010
Dikes/Saveguard Measures: Not reported
Facility Department: Not reported
Facility Date Modified: Not reported
State Fees Total: Not reported
Mailing Address: P. O. Box 2149
Mailing City,St,Zip: Waycross, GA 31502
Mailing Country: USA
Latitude: 32.469017
Longitude: -83.741344
Lat/Long Location Desc: Not reported
Lat/Long Method: Not reported
Number Employees on Site: 2
Reporting Year: 2009
Site Coordinate Abbrvtns Sbmtd: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Fire District: Not reported
Notes: Not reported
Validity: Not reported

Facility:
Year: 2009
Facility ID Type: SIC
ID: 5541
Facility ID Description: GASOLINE SERVICE STATIONS
Facility ID Last Modified: Not reported
Year: 2009
Facility ID Type: NAICS
ID: 44711
Facility ID Description: Gasoline Stations with Convenience Stores
Facility ID Last Modified: Not reported

Inventory:
Chemical Inventory ID: CVTR2009HQL6SE001TB
Year: 2009
Acute Health Risks: True
Average Daily Amount: 70100.0
Average Daily Amount Code: 04
CB Record ID: Not reported
Chemical Same as Last Year: Not reported
Chronic Health Risk: True
CAS Number: 68476346
EHS Substance: Not reported
Last Modified: 9/7/2010
Days on Site: 365
Chemical Name: DIESEL FUEL
Fire Hazard: True
Gas: Not reported
Liquid: True
Max Daily Amount: 140200.0
Max Daily Amount Code: 05
Max Amount in Largest Container: 140200.0
Mixture Form: True
Sudden Release of Pressure Hazard: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Year: Not reported
Mixture Chemical: Not reported
Mixture Percent: Not reported
Mixture CAS: Not reported
Mixture EHS: Not reported
Mixture Last Modified: Not reported
Year: 2009
Substance Amount: Not reported
Units: pounds
Storage Type: R
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Stored in
Substance Last Modified: 9/7/2010
Year: 2009
Substance Amount: 140200.0
Units: pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Storage Type: B
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Under Park
Substance Last Modified: 9/7/2010
Chemical Inventory ID: CVTR2009HQL6SE002TD
Year: 2009
Acute Health Risks: True
Average Daily Amount: 99040.0
Average Daily Amount Code: 04
CB Record ID: Not reported
Chemical Same as Last Year: Not reported
Chronic Health Risk: True
CAS Number: 8006619
EHS Substance: Not reported
Last Modified: 9/7/2010
Days on Site: 365
Chemical Name: FUELS, GASOLINE
Fire Hazard: True
Gas: Not reported
Liquid: True
Max Daily Amount: 198080.0
Max Daily Amount Code: 05
Max Amount in Largest Container: 74280.0
Mixture Form: True
Sudden Release of Pressure Hazard: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Year: Not reported
Mixture Chemical: Not reported
Mixture Percent: Not reported
Mixture CAS: Not reported
Mixture EHS: Not reported
Mixture Last Modified: Not reported
Year: 2009
Substance Amount: 198080.0
Units: pounds
Storage Type: B
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Under Park
Substance Last Modified: 9/7/2010
Chemical Inventory ID: CVTR2009HQL6SE003TE
Year: 2009
Acute Health Risks: True
Average Daily Amount: 10185.0
Average Daily Amount Code: 04
CB Record ID: Not reported
Chemical Same as Last Year: Not reported
Chronic Health Risk: True
CAS Number: 8008206
EHS Substance: Not reported
Last Modified: 9/7/2010
Days on Site: 365
Chemical Name: FUELS, Kerosine
Fire Hazard: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Gas: Not reported
Liquid: True
Max Daily Amount: 20370.0
Max Daily Amount Code: 04
Max Amount in Largest Container: 20370.0
Mixture Form: True
Sudden Release of Pressure Hazard: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Year: Not reported
Mixture Chemical: Not reported
Mixture Percent: Not reported
Mixture CAS: Not reported
Mixture EHS: Not reported
Mixer Last Modified: Not reported
Year: 2009
Substance Amount: 20370.0
Units: pounds
Storage Type: B
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Under Park
Substance Last Modified: 9/7/2010

Contact:

Year: 2009
Contact ID: CTTR2009HQL6SE11513TA
Contact Title: Risk Manager
Contact First Name: Hank Sirmans
Contact Last Name: Flash Foods, Inc
Contact Email: hsirmans@flashfoods.com
Contact Mail Address: 102 Lee Ave
Contact Mail City,St,Zip: Waycross, GA 31501
Contact Mail Country: USA
Contact Type: Owner / Operator
Contact Modification Date: Not reported

Facility ID: FATR200825LMH501WS1T
Facility Country: USA
Chemicals Same as Last Year: T
Data Tier 2 Signed: 2/20/2009
Dikes/Saveguard Measures: Not reported
Facility Department: Not reported
Facility Date Modified: 5/13/2009
State Fees Total: Not reported
Mailing Address: P. O. Box 2149
Mailing City,St,Zip: Waycross, GA 31502
Mailing Country: USA
Latitude: Not reported
Longitude: Not reported
Lat/Long Location Desc: Not reported
Lat/Long Method: Not reported
Number Employees on Site: 2
Reporting Year: 2008
Site Coordinate Abbrvtns Sbrmttd: Not reported
Fire District: Not reported
Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Validity: This facility passed all validation checks.

Facility:

Year: Not reported
Facility ID Type: 44711
ID: NAICS
Facility ID Description: Gasoline Stations with Convenience Stores
Facility ID Last Modified: 2/12/2003
Year: Not reported
Facility ID Type: 5541
ID: SIC
Facility ID Description: GASOLINE SERVICE STATIONS
Facility ID Last Modified: 2/12/2003

Inventory:

Chemical Inventory ID: CVTR200825LMJQ02145M
Year: Not reported
Acute Health Risks: True
Average Daily Amount: 99040
Average Daily Amount Code: 04
CB Record ID: Not reported
Chemical Same as Last Year: Not reported
Chronic Health Risk: True
CAS Number: 8006-61-9
EHS Substance: Not reported
Last Modified: 02/27/2009
Days on Site: 365
Chemical Name: FUELS, GASOLINE
Fire Hazard: True
Gas: Not reported
Liquid: True
Max Daily Amount: 198080
Max Daily Amount Code: 05
Max Amount in Largest Container: 74280
Mixture Form: True
Sudden Release of Pressure Hazard: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Year: Not reported
Mixture Chemical: Not reported
Mixture Percent: Not reported
Mixture CAS: Not reported
Mixture EHS: Not reported
Mixture Last Modified: Not reported
Year: Not reported
Substance Amount: 198080
Units: pounds
Storage Type: B
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Under Park
Substance Last Modified: 02/27/2009
Chemical Inventory ID: CVTR200825LMLR023W3K
Year: Not reported
Acute Health Risks: True
Average Daily Amount: 70100
Average Daily Amount Code: 04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

CB Record ID: Not reported
Chemical Same as Last Year: Not reported
Chronic Health Risk: True
CAS Number: 68476-34-6
EHS Substance: Not reported
Last Modified: 02/27/2009
Days on Site: 365
Chemical Name: DIESEL FUEL
Fire Hazard: True
Gas: Not reported
Liquid: True
Max Daily Amount: 140200
Max Daily Amount Code: 05
Max Amount in Largest Container: 140200
Mixture Form: True
Sudden Release of Pressure Hazard: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Year: Not reported
Mixture Chemical: Not reported
Mixture Percent: Not reported
Mixture CAS: Not reported
Mixture EHS: Not reported
Mixture Last Modified: Not reported
Year: Not reported
Substance Amount: 140200
Units: pounds
Storage Type: B
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Under Park
Substance Last Modified: 02/27/2009
Chemical Inventory ID: CVTR200825LMN30251D0
Year: Not reported
Acute Health Risks: True
Average Daily Amount: 10185
Average Daily Amount Code: 04
CB Record ID: Not reported
Chemical Same as Last Year: Not reported
Chronic Health Risk: True
CAS Number: 8008-20-6
EHS Substance: Not reported
Last Modified: 02/27/2009
Days on Site: 365
Chemical Name: FUELS, Kerosine
Fire Hazard: True
Gas: Not reported
Liquid: True
Max Daily Amount: 20370
Max Daily Amount Code: 04
Max Amount in Largest Container: 20370
Mixture Form: True
Sudden Release of Pressure Hazard: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLASH FOODS #267 (Continued)

1006793893

Year: Not reported
Mixture Chemical: Not reported
Mixture Percent: Not reported
Mixture CAS: Not reported
Mixture EHS: Not reported
Mixture Last Modified: Not reported
Year: Not reported
Substance Amount: 20370
Units: pounds
Storage Type: B
Storage Pressure Code: 1
Storage Temperature Code: 4
Substance Location: Under Park
Substance Last Modified: 02/27/2009

Contact:

Year: Not reported
Contact ID: CTTR20081ZDWMW0032CG
Contact Title: Risk Manager
Contact First Name: Hank Sirmans
Contact Last Name: Flash Foods, Inc
Contact Email: hsirmans@flashfoods.com
Contact Mail Address: 102 Lee Ave
Contact Mail City, St, Zip: Waycross, GA 31501
Contact Mail Country: USA
Contact Type: Owner / Operator
Contact Type: Emergency Contact
Contact Modification Date: 02/27/2009

GA FINANCIAL ASSURANCE:

Region: 1
Facility ID: 760136
Financial Responsibility: G.U.S.T. Trust Fund

C9
WSW
1/4-1/2
0.439 mi.
2316 ft.

CONOCO #10065
I-75 @ 1501 SAM NUNN PKWY
PERRY, GA 31069
Site 2 of 4 in cluster C

FINDS 1006776170
LUST N/A

Relative:
Higher

FINDS:

Registry ID: 110013454706

Actual:
381 ft.

Environmental Interest/Information System

GEIMS (Geographic Environmental Information Management System) provides the EPA and Public a single point of access to core data for all facilities and sites regulated or monitored by the EPA and a single system for the reporting of all environmental data.

LUST:

Facility ID: 00760075
Leak ID: 1
Description: Confirmed Release Received
Cleanup Status: NFA - No Further Action
Date Received: 06/09/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONOCO #10065 (Continued)

1006776170

Project Officer: Manning,Darnell
Facility ID: 00760075
Leak ID: 2
Description: Confirmed Release Received
Cleanup Status: NFA - No Further Action
Date Received: 12/06/2000
Project Officer: McDonald,Jason

C10
WSW
1/4-1/2
0.439 mi.
2318 ft.

QWIK STOP #18
1505 SAM NUNN BLVD
PERRY, GA 31069

FINDS 1006776166
LUST N/A

Site 3 of 4 in cluster C

Relative:
Higher

FINDS:

Registry ID: 110013454662

Actual:
381 ft.

Environmental Interest/Information System

GEIMS (Geographic Environmental Information Management System) provides the EPA and Public a single point of access to core data for all facilities and sites regulated or monitored by the EPA and a single system for the reporting of all environmental data.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

LUST:

Facility ID: 00760078
Leak ID: 1
Description: Confirmed Release Received
Cleanup Status: NFA - Remediation Act Sys
Date Received: 10/25/1990
Project Officer: Burris,Stephen B

Facility ID: 00760078
Leak ID: 2
Description: Suspected Release Received
Cleanup Status: NFA - Suspected Release
Date Received: 01/21/1999
Project Officer: Brown,James W

MAP FINDINGS

Map ID Direction Distance Elevation		Database(s)	EDR ID Number EPA ID Number
--	--	-------------	--------------------------------

C11 WSW 1/4-1/2 0.444 mi. 2345 ft.	CROSSROADS TRAVEL PARK 1513 SAM NUNN BOULEVARD PERRY, GA 31069 Site 4 of 4 in cluster C	AST A100332122 N/A
---	---	--------------------------

Relative: Higher AST:

Owner Name:	A. C. Gas Service
Owner Address:	P.O. Box 308
Actual: 383 ft. Owner City/State/Zip:	Marshallville GA 31057
Number Of Tanks:	1
Tank Capacity:	500

12 WSW 1/4-1/2 0.446 mi. 2354 ft.	RACEWAY #948 PERRY 1515 SAM NUNN BLVD PERRY, GA 31069	LUST S111026664 N/A
--	--	---------------------------

Relative: Higher LUST:

Facility ID:	00760011
Leak ID:	1
Actual: 385 ft. Description:	Confirmed Release Received
Cleanup Status:	NFA - Remediation
Date Received:	12/29/1998
Project Officer:	Wallace,Ronald J
Facility ID:	00760011
Leak ID:	2
Description:	Confirmed Release Received
Cleanup Status:	NFA - No Further Action
Date Received:	03/21/2011
Project Officer:	Wallace,Ronald J

D13 West 1/4-1/2 0.463 mi. 2446 ft.	BECKHAM BROTHERS BP #5 1508 SAM NUNN BLVD PERRY, GA 31069 Site 1 of 2 in cluster D	FINDS LUST UST 1006776270 N/A
--	--	---

Relative: Higher FINDS:

FINANCIAL ASSURANCE

Registry ID:	110013455705
Actual: 393 ft. Environmental Interest/Information System	
	GEIMS (Geographic Environmental Information Management System) provides the EPA and Public a single point of access to core data for all facilities and sites regulated or monitored by the EPA and a single system for the reporting of all environmental data.

LUST:

Facility ID:	00760123
Leak ID:	1
Description:	Confirmed Release Received
Cleanup Status:	NFA - No Further Action
Date Received:	05/19/2008
Project Officer:	Wallace,Ronald J

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BECKHAM BROTHERS BP #5 (Continued)

1006776270

Facility:

Facility Id: 760123
Facility Status: Closed
Facility Type: Gas Station
District: West Central
Contact Id: 58664
Owner Name: FREE ACCOMODATIONS LLC
Owner Address: 1271 S HOUSTON LAKE RD
Owner City: WARNER ROBINS
Owner State: GA
Owner Zip: 31088
Owner City,St,Zip: WARNER ROBINS, GA 31088
Owner Telephone: 478-218-2600

Tanks:

Facility ID: 760123
Tank ID: 1
Status Date: 05/04/1966
Status: Installed
Product1: Used Oil
Material: Bare Steel
Capacity: 550
Pipe Material: Galvanized Steel
Pipe Type: Gravity Fed
Overfill Protection: Yes
Overfill Installed: Not reported
Tank Exempt From Spill: Yes
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 1
Status Date: 10/07/1994
Status: Removed From Ground
Product1: Used Oil
Material: Bare Steel
Capacity: 550
Pipe Material: Galvanized Steel
Pipe Type: Gravity Fed
Overfill Protection: Yes
Overfill Installed: Not reported
Tank Exempt From Spill: Yes
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 1
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Used Oil
Material: Bare Steel
Capacity: 550
Pipe Material: Galvanized Steel
Pipe Type: Gravity Fed
Overfill Protection: Yes
Overfill Installed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

BECKHAM BROTHERS BP #5 (Continued)

1006776270

Tank Exempt From Spill: Yes
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 2
Status Date: 05/04/1965
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 2
Status Date: 10/07/1994
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 2
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 3
Status Date: 05/04/1965
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BECKHAM BROTHERS BP #5 (Continued)

1006776270

Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 3
Status Date: 10/07/1994
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 3
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 4
Status Date: 05/04/1965
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 4
Status Date: 10/07/1994
Status: Removed From Ground
Product1: Gas

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKHAM BROTHERS BP #5 (Continued)

1006776270

Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 4
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 5
Status Date: 05/04/1966
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 5
Status Date: 10/07/1994
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKHAM BROTHERS BP #5 (Continued)

1006776270

Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 6
Status Date: 05/02/1972
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 6
Status Date: 10/07/1994
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 760123
Tank ID: 6
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 6000
Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKHAM BROTHERS BP #5 (Continued)

1006776270

Facility ID: 760123
Tank ID: 7
Status Date: 10/01/1994
Status: Installed
Product1: Gas
Material: Composite
Capacity: 12000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/07/1994
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/07/1994

Facility ID: 760123
Tank ID: 7
Status Date: 04/10/2008
Status: Removed From Ground
Product1: Gas
Material: Composite
Capacity: 12000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/07/1994
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/07/1994

Facility ID: 760123
Tank ID: 7
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Composite
Capacity: 12000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/07/1994
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/07/1994

Facility ID: 760123
Tank ID: 8
Status Date: 10/01/1994
Status: Currently In Use
Product1: Gas
Material: Composite
Capacity: 8000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/07/1994
Tank Exempt From Spill: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BECKHAM BROTHERS BP #5 (Continued)

1006776270

Date Spill Device Installed: 10/07/1994

Facility ID: 760123
Tank ID: 8
Status Date: 10/01/1994
Status: Installed
Product1: Gas
Material: Composite
Capacity: 8000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/07/1994
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/07/1994

Facility ID: 760123
Tank ID: 8
Status Date: 04/10/2008
Status: Removed From Ground
Product1: Gas
Material: Composite
Capacity: 8000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/07/1994
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/07/1994

Facility ID: 760123
Tank ID: 8
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Composite
Capacity: 8000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/07/1994
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/07/1994

GA FINANCIAL ASSURANCE:

Region: 1
Facility ID: 760123
Financial Responsibility: G.U.S.T. Trust Fund

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

D14 **WALT HALL OIL COMPANY STORE #427** **AST** **A100332223**
West **1508 SAM NUNN BOULEVARD** **N/A**
1/4-1/2 **PERRY, GA 31069**
0.463 mi.
2446 ft. **Site 2 of 2 in cluster D**

Relative: **AST:**
Higher Owner Name: Blue Rhino
 Owner Address: 13 Dean Drive
Actual: Owner City/State/Zip: Cartersville GA 30121
393 ft. Number Of Tanks: 24
 Tank Capacity: 0

15 **HARDEES SITE** **GA NON-HSI** **S108118641**
SSW **1400 SAM NUNN BOULEVARD** **N/A**
1/2-1 **PERRY, GA**
0.508 mi.
2681 ft.

Relative: **NON-HSI:**
Higher Latitude: 32.468611111111116
 Longitude: 83.739999999999995
Actual: Ground Water Pathway Score: 2.02999999
378 ft. On-Site Pathway Score: 0
 Report Date: 08/06/2006
 Contamination: Chromium

Count: 10 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PERRY	1006776118	FRANK BLEDSOE	RT 2	31069	UST, FINANCIAL ASSURANCE
PERRY	A100332169	FRITO LAY PLANT-PERRY	1200 HWY 247 S	31069	AST
PERRY	1006780105	KLONDIKE STORE	HWY 341 S	31069	LUST, UST, FINANCIAL ASSURANCE
PERRY	A100332126	SHOWCASE TRAVEL CENTER(CLOSED)	HWY 341 N	31069	AST
PERRY	U003551534	DOT PRJ #GIP341 21 HOUSTON	HWY 341 & # FT	31069	LUST, UST, FINANCIAL ASSURANCE
PERRY	U004188212	DAVI FOOD	2328 HWY 41 N	31069	UST, FINANCIAL ASSURANCE
PERRY	A100350341	DAVI FOODS	2328 HWY 41 N	31069	AST
PERRY	S107667619	REEVES CONSTRUCTION CO.	DRIVE OFF & I 75		SWF/LF
PERRY	A100332182	RACE TRAC	USHY 341 & I 75	31069	AST
TIFTON	A100334675	FERRELLGAS, L.P. (CLOSED)	HWY 82 TRICOUNTY ROAD E	31069	AST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/08/2012	Source: EPA
Date Data Arrived at EDR: 05/10/2012	Telephone: N/A
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 05/10/2012
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/30/2012	Source: EPA
Date Data Arrived at EDR: 04/05/2012	Telephone: N/A
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/30/2012	Source: EPA
Date Data Arrived at EDR: 04/05/2012	Telephone: N/A
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/27/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 05/29/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 09/10/2012
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/11/2011	Telephone: 703-603-8704
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 04/12/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/28/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 05/29/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 09/10/2012
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/19/2011
Date Data Arrived at EDR: 08/31/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 132

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 04/04/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 04/04/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 04/04/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 04/04/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/30/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/12/2012
Number of Days to Update: 11	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/30/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/12/2012
Number of Days to Update: 11	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 10/03/2011	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 10/04/2011	Telephone: 202-267-2180
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 04/03/2012
Number of Days to Update: 38	Next Scheduled EDR Contact: 07/16/2012
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Hazardous Site Inventory

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/01/2011	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/21/2011	Telephone: 404-657-8600
Date Made Active in Reports: 08/09/2011	Last EDR Contact: 04/02/2012
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/16/2012
	Data Release Frequency: Annually

NON HSI: Non-Hazardous Site Inventory

This list was obtained by EDR in 1998 and contains property listings that have reported contamination of soil or groundwater under the Georgia Hazardous Site Response Act (HSRA). These sites were not placed on the Georgia Priority list (Hazardous Site Inventory or HSI) because their hazard evaluation scores did not exceed the threshold levels established for sites posing an imminent threat to health or the environment. Disclaimer provided by Rindt-McDuff Associates - the database information has been obtained from publicly available sources produced by other entities. While reasonable steps have been taken to insure the accuracy of the data, RMA does not guarantee the accuracy of the data. No claim is made for the actual existence of pollution at any site. This data does not constitute a legal opinion.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2012
Date Data Arrived at EDR: 04/16/2012
Date Made Active in Reports: 05/14/2012
Number of Days to Update: 28

Source: Rindt-McDuff Associates, Inc.
Telephone: N/A
Last EDR Contact: 03/16/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Annually

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Disposal Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/04/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/23/2011
Number of Days to Update: 43

Source: Department of Natural Resources
Telephone: 404-362-2696
Source: Center for GIS, Georgia Institute of Technology
Telephone: 404-385-0900
Last EDR Contact: 05/11/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LUST: List of Leaking Underground Storage Tanks

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/11/2012
Date Data Arrived at EDR: 03/21/2012
Date Made Active in Reports: 04/10/2012
Number of Days to Update: 20

Source: Environmental Protection Division
Telephone: 404-362-2687
Last EDR Contact: 03/21/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/14/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/01/2012
Date Data Arrived at EDR: 02/02/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 103

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011	Source: EPA Region 1
Date Data Arrived at EDR: 11/01/2011	Telephone: 617-918-1313
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 05/01/2012
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011	Source: EPA Region 6
Date Data Arrived at EDR: 09/13/2011	Telephone: 214-665-6597
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 04/23/2012
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/07/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/17/2012	Telephone: 913-551-7003
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/18/2011	Source: EPA Region 8
Date Data Arrived at EDR: 08/19/2011	Telephone: 303-312-6271
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 04/30/2012
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Database
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 03/08/2012	Source: Environmental Protection Division
Date Data Arrived at EDR: 03/16/2012	Telephone: 404-362-2687
Date Made Active in Reports: 04/11/2012	Last EDR Contact: 03/16/2012
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/02/2012
	Data Release Frequency: Annually

AST: Above Ground Storage Tanks
A listing of LP gas tank site locations.

Date of Government Version: 03/06/2012	Source: Office of Insurance & Safety Fire Commissioner
Date Data Arrived at EDR: 03/06/2012	Telephone: 404-656-5875
Date Made Active in Reports: 04/11/2012	Last EDR Contact: 05/29/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 09/10/2012
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/28/2012
Date Data Arrived at EDR: 02/29/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 76

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011
Date Data Arrived at EDR: 11/29/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 42

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011
Date Data Arrived at EDR: 11/01/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 10

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/01/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2012	Source: EPA Region 10
Date Data Arrived at EDR: 02/02/2012	Telephone: 206-553-2857
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 103	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/07/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/17/2012	Telephone: 913-551-7003
Date Made Active in Reports: 05/15/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/13/2012
	Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/10/2012
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

AUL: Uniform Environmental Covenants

A list of environmental covenants

Date of Government Version: 12/08/2010	Source: Department of Natural Resources
Date Data Arrived at EDR: 01/06/2012	Telephone: 404-657-8600
Date Made Active in Reports: 01/30/2012	Last EDR Contact: 05/18/2012
Number of Days to Update: 24	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Varies

INST CONTROL: Public Record List

Sites on the Public Record Listing that have institutional controls or limitations on use are sites with Risk Reduction Standards of 3, 4, and 5.

Date of Government Version: 10/27/2011	Source: Department of Natural Resources
Date Data Arrived at EDR: 11/17/2011	Telephone: 404-657-8600
Date Made Active in Reports: 12/14/2011	Last EDR Contact: 05/15/2012
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program site

Georgia's Voluntary Remediation Program Act was created to encourage voluntary investigation and remediation of contaminated properties.

Date of Government Version: 01/01/2012	Source: DNR
Date Data Arrived at EDR: 03/06/2012	Telephone: 404-657-8600
Date Made Active in Reports: 04/10/2012	Last EDR Contact: 03/06/2012
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/18/2012
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 02/17/2012
Date Data Arrived at EDR: 04/03/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 42

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 04/03/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Public Record List

The Brownfields Public Record lists properties where response actions under the Georgia Hazardous Site Reuse and Redevelopment Act are planned, ongoing or completed.

Date of Government Version: 10/27/2011
Date Data Arrived at EDR: 11/17/2011
Date Made Active in Reports: 12/14/2011
Number of Days to Update: 27

Source: Department of Natural Resources
Telephone: 404-657-8600
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011
Date Data Arrived at EDR: 06/27/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 04/03/2012
Next Scheduled EDR Contact: 07/09/2012
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 03/26/2012
Number of Days to Update: 137	Next Scheduled EDR Contact: 07/09/2012
	Data Release Frequency: No Update Planned

SWRCY: Recycling Center Listing

A listing of recycling facility locations.

Date of Government Version: 03/14/2012	Source: Department of Community Affairs
Date Data Arrived at EDR: 03/15/2012	Telephone: 404-679-1598
Date Made Active in Reports: 04/10/2012	Last EDR Contact: 05/29/2012
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2012
	Data Release Frequency: Varies

HIST LF: Historical Landfills

Landfills that were closed many years ago.

Date of Government Version: 01/15/2003	Source: Department of Natural Resources
Date Data Arrived at EDR: 01/20/2004	Telephone: 404-362-2696
Date Made Active in Reports: 02/06/2004	Last EDR Contact: 01/20/2004
Number of Days to Update: 17	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 10/07/2011	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/09/2011	Telephone: 202-307-1000
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/06/2012
Number of Days to Update: 32	Next Scheduled EDR Contact: 06/18/2012
	Data Release Frequency: Quarterly

DEL SHWS: Delisted Hazardous Site Inventory Listing

A listing of sites delisted from the Hazardous Site Inventory.

Date of Government Version: 07/01/2011	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/21/2011	Telephone: 404-657-8636
Date Made Active in Reports: 08/09/2011	Last EDR Contact: 04/02/2012
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/16/2012
	Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/09/2011
Date Data Arrived at EDR: 09/16/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/21/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 10/04/2011
Date Data Arrived at EDR: 10/04/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 38

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/03/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Annually

SPILLS: Spills Information

Oil or Hazardous Material Spills or Releases.

Date of Government Version: 04/04/2012
Date Data Arrived at EDR: 04/05/2012
Date Made Active in Reports: 05/14/2012
Number of Days to Update: 39

Source: Department of Natural Resources
Telephone: 404-656-6905
Last EDR Contact: 04/02/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/15/2012
Date Data Arrived at EDR: 04/04/2012
Date Made Active in Reports: 05/15/2012
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 04/04/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011
Date Data Arrived at EDR: 08/09/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 94

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/08/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 01/25/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 36

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/02/2012
Next Scheduled EDR Contact: 07/16/2012
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 09/28/2011
Date Data Arrived at EDR: 12/14/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 27

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/14/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011
Date Data Arrived at EDR: 09/08/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/07/2012
Next Scheduled EDR Contact: 06/18/2012
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 09/01/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 131

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/28/2012
Next Scheduled EDR Contact: 07/09/2012
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/23/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/30/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 03/26/2012
Next Scheduled EDR Contact: 07/09/2012
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010
Date Data Arrived at EDR: 11/10/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 98

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011
Date Data Arrived at EDR: 07/15/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 60

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/10/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/12/2012	Telephone: 202-343-9775
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/10/2012
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/23/2012
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011	Source: EPA
Date Data Arrived at EDR: 12/13/2011	Telephone: (404) 562-9900
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 03/13/2012
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009	Source: EPA/NTIS
Date Data Arrived at EDR: 03/01/2011	Telephone: 800-424-9346
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 06/01/2012
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/10/2012
	Data Release Frequency: Biennially

NPDES: NPDES Wastewater Permit List

A listing of NPDES wastewater permits issued by the Watershed Protection Branch.

Date of Government Version: 01/27/2011	Source: Department of Natural Resources
Date Data Arrived at EDR: 02/15/2011	Telephone: 404-362-2680
Date Made Active in Reports: 02/23/2011	Last EDR Contact: 05/18/2012
Number of Days to Update: 8	Next Scheduled EDR Contact: 08/27/2012
	Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Database

A list of drycleaners in the state. The listing includes drycleaner facilities, that use perchloroethylene, that responded to the Notification of Compliance Status forms. It also includes those businesses that are pick-up stores only and do not conduct dry cleaning on site.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/18/2009
Date Data Arrived at EDR: 09/18/2009
Date Made Active in Reports: 10/09/2009
Number of Days to Update: 21

Source: Department of Natural Resources
Telephone: 404-363-7000
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Varies

AIRS: Permitted Facility & Emissions Listing

A listing of permitted Air facilities and emissions data.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/29/2012
Date Made Active in Reports: 04/18/2012
Number of Days to Update: 49

Source: Department of Natural Resources
Telephone: 404-363-7000
Last EDR Contact: 05/29/2012
Next Scheduled EDR Contact: 09/10/2012
Data Release Frequency: Varies

TIER 2: Tier 2 Data Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 10/25/2011
Date Made Active in Reports: 11/18/2011
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: 404-656-4852
Last EDR Contact: 06/04/2012
Next Scheduled EDR Contact: 09/17/2012
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administered lands of the United States. Lands included are administered by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: N/A

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash landfills.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/27/2011
Date Data Arrived at EDR: 05/31/2011
Date Made Active in Reports: 07/11/2011
Number of Days to Update: 41

Source: Department of Natural Resources
Telephone: 404-362-2537
Last EDR Contact: 05/07/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/04/2012
Next Scheduled EDR Contact: 08/13/2012
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/16/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/15/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Quarterly

2020 CORRECTIVE ACTION: 2020 Corrective Action Program List
This RCRA cleanup baseline includes facilities expected to need corrective action.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/18/2012
Next Scheduled EDR Contact: 08/27/2012
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/16/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing
A listing of financial assurance information for underground storage tank facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2012
Date Data Arrived at EDR: 03/16/2012
Date Made Active in Reports: 04/11/2012
Number of Days to Update: 26

Source: Department of Natural Resources
Telephone: 404-362-4892
Last EDR Contact: 03/16/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Annually

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oil waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/21/2012
Date Data Arrived at EDR: 05/22/2012
Date Made Active in Reports: 05/31/2012
Number of Days to Update: 9

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/22/2012
Next Scheduled EDR Contact: 09/03/2012
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 07/20/2011
Date Made Active in Reports: 08/11/2011
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/17/2012
Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/10/2012
Date Data Arrived at EDR: 02/09/2012
Date Made Active in Reports: 03/09/2012
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/09/2012
Next Scheduled EDR Contact: 08/20/2012
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 01/26/2012
Date Made Active in Reports: 03/06/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/23/2012
Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 06/24/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 6

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/27/2012
Next Scheduled EDR Contact: 06/11/2012
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/15/2011
Number of Days to Update: 27

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/19/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Daycare Centers: Child Care Centers
Source: Department of Human Resources
Telephone: 404-651-5562

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

© 2010 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

CAMERON COURT PHASE III
1019 ST. PATRICKS DRIVE
PERRY, GA 31069

TARGET PROPERTY COORDINATES

Latitude (North):	32.4751 - 32° 28' 30.36"
Longitude (West):	83.7381 - 83° 44' 17.16"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	242667.0
UTM Y (Meters):	3596212.8
Elevation:	366 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	32083-D6 PERRY EAST, GA
Most Recent Revision:	1985
West Map:	32083-D7 PERRY WEST, GA
Most Recent Revision:	1984

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

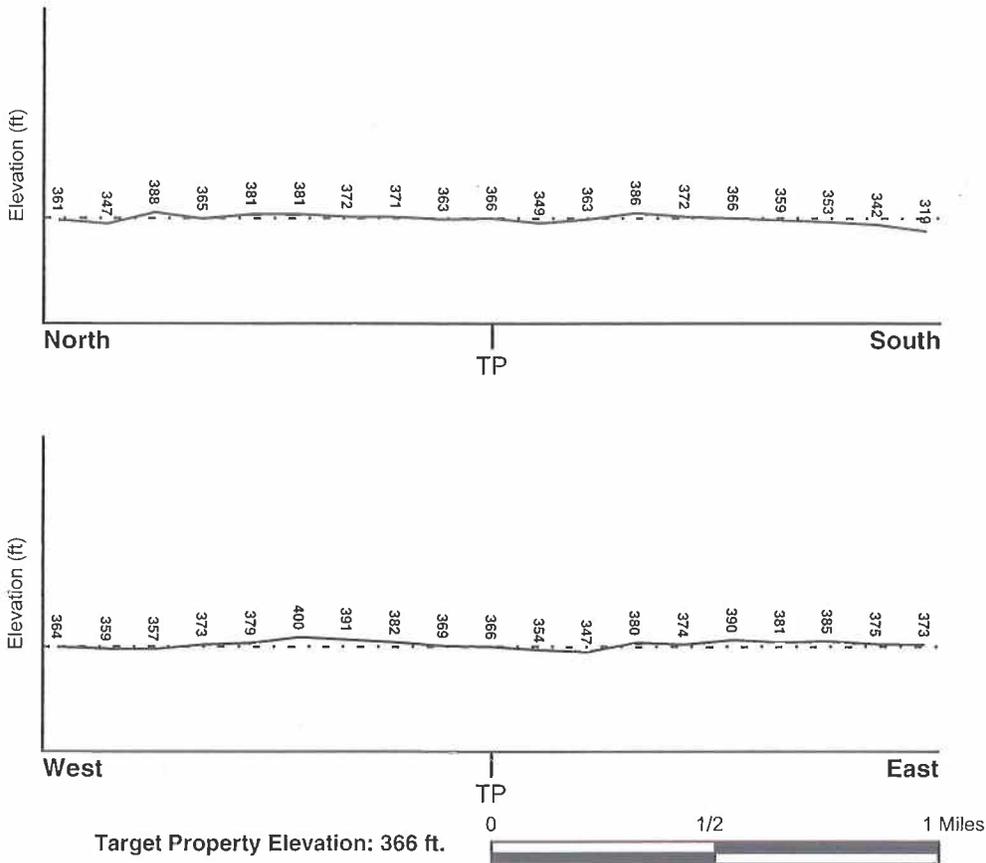
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County
HOUSTON, GA

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 13153C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
PERRY EAST

NWI Electronic
Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

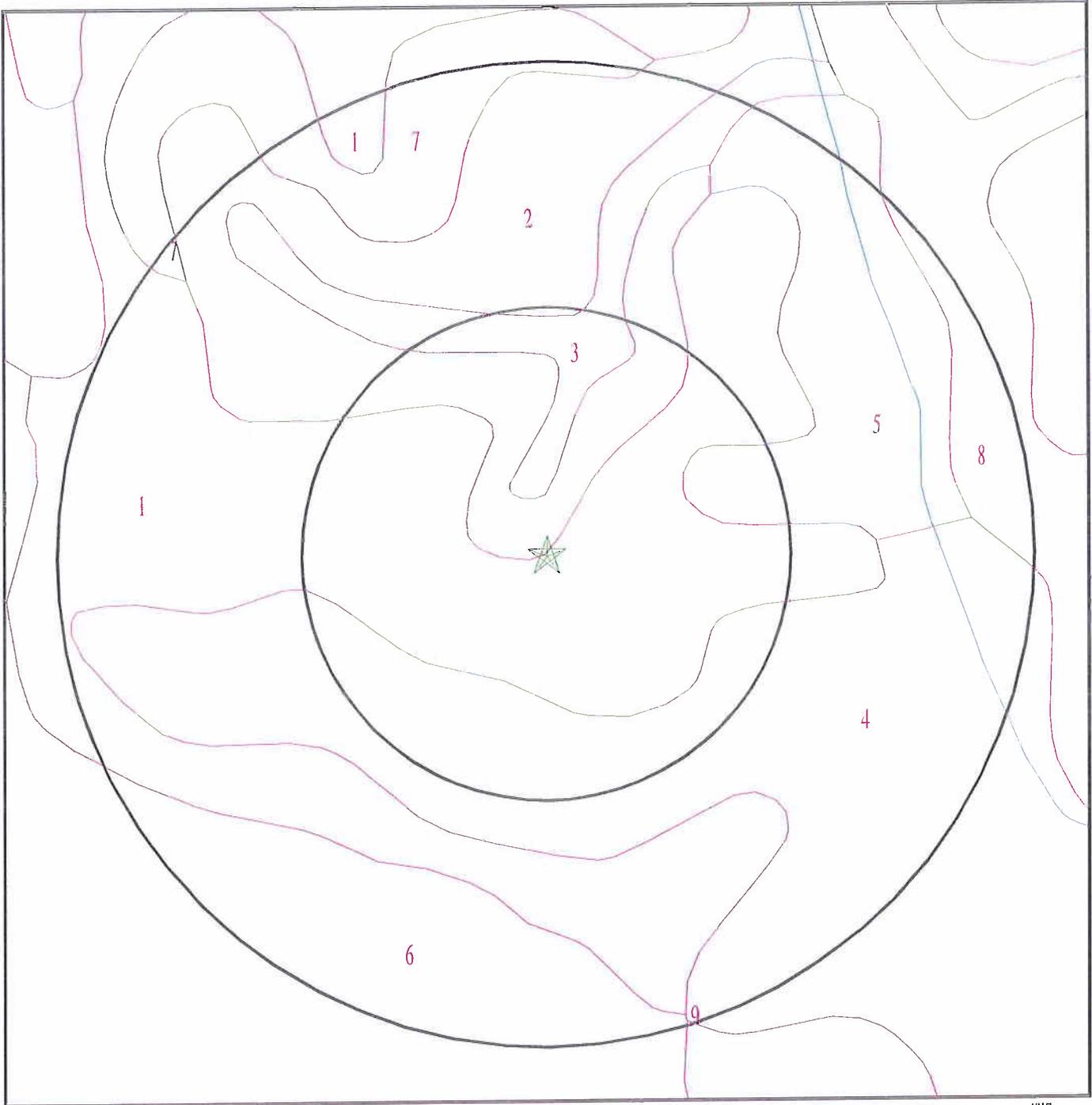
Era:	Cenozoic
System:	Tertiary
Series:	Paleocene
Code:	Tx (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 3336644.1s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Cameron Court Phase III
ADDRESS: 1019 St. Patricks Drive
Perry GA 31069
LAT/LONG: 32.4751 / 83.7381

CLIENT: Geotechnical & Envtl. Cons.
CONTACT: Tameka Gordon
INQUIRY #: 3336644.1s
DATE: June 04, 2012 11:49 am

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Faceville

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	11 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
3	11 inches	72 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Greenville

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
2	9 inches	79 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 3

Soil Component Name: Local alluvial land

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
2	5 inches	44 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	44 inches	72 inches	loamy fine sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 5.5 Min: 4.5

Soil Map ID: 4

Soil Component Name: Orangeburg

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	7 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	11 inches	53 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	53 inches	64 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 5

Soil Component Name: Orangeburg

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	7 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	11 inches	53 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	53 inches	64 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 6

Soil Component Name: Faceville

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	11 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
3	11 inches	72 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 7

Soil Component Name: Greenville

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
2	9 inches	79 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 8

Soil Component Name: Alluvial land, wet

Soil Surface Texture: loamy sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 3.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	11 inches	59 inches	silt loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 3.6

Soil Map ID: 9

Soil Component Name: Orangeburg

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	7 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	11 inches	53 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	53 inches	64 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A11	USGS2303260	1/2 - 1 Mile WSW
B12	USGS2303259	1/2 - 1 Mile SW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
22	GA1530000	1/2 - 1 Mile WSW

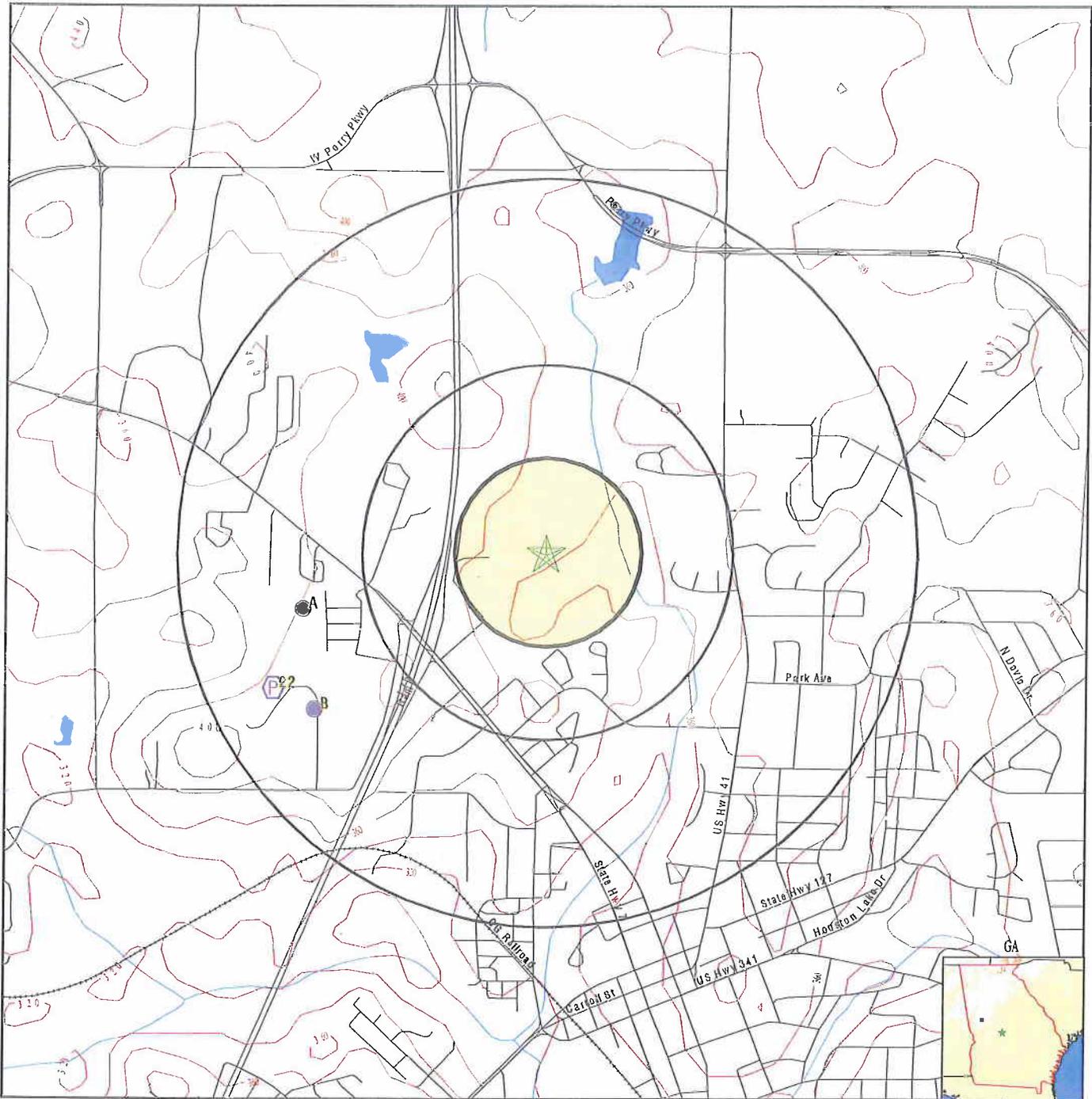
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	586	1/2 - 1 Mile WSW
A2	0000006248	1/2 - 1 Mile WSW
A3	0000006249	1/2 - 1 Mile WSW
A4	0000006247	1/2 - 1 Mile WSW
A5	0000006245	1/2 - 1 Mile WSW
A6	0000006246	1/2 - 1 Mile WSW
A7	0000006252	1/2 - 1 Mile WSW
A8	0000006253	1/2 - 1 Mile WSW
A9	0000006250	1/2 - 1 Mile WSW
A10	0000006251	1/2 - 1 Mile WSW
B13	0000006239	1/2 - 1 Mile SW
B14	0000006240	1/2 - 1 Mile SW
B15	0000006237	1/2 - 1 Mile SW
B16	0000006238	1/2 - 1 Mile SW
B17	0000006243	1/2 - 1 Mile SW
B18	0000006244	1/2 - 1 Mile SW
B19	0000006241	1/2 - 1 Mile SW
B20	0000006242	1/2 - 1 Mile SW
B21	587	1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 3336644.1s



- | | | |
|--|--|----------------|
| County Boundary | Groundwater Flow Direction | Wildlife Areas |
| Major Roads | Indeterminate Groundwater Flow at Location | |
| Contour Lines | Groundwater Flow Varies at Location | |
| Earthquake epicenter, Richter 5 or greater | | |
| Water Wells | | |
| Public Water Supply Wells | | |
| Cluster of Multiple Icons | | |

SITE NAME: Cameron Court Phase III
ADDRESS: 1019 St. Patricks Drive
 Perry GA 31069
LAT/LONG: 32.4751 / 83.7381

CLIENT: Geotechnical & Envtl. Cons.
CONTACT: Tameka Gordon
INQUIRY #: 3336644.1s
DATE: June 04, 2012 11:49 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A1
 WSW
 1/2 - 1 Mile
 Higher

GA WELLS 586

Source ID:	76M0303	Name:	CITY OF PERRY
Population Served:	9,453	Longitude:	83.7494
Latitude:	32.4728	Status:	Confined
Source:	Ground	GA Geological Survey:	Confined
GWSI ID:	16T007	County FIPS:	153
County:	HOUSTON	Surface Water (Mil Gal/Day):	0.00
Grnd Water (Mil Gal/Day):	1.39		

A2
 WSW
 1/2 - 1 Mile
 Higher

GA WELLS 0000006248

Well #:	16T007	County FIPS:	153
Remarks:	PERRY 3	Longitude:	0834458
Latitude:	322822	Depth:	630
Altitude:	380.00	Diameter of Casing:	10.00
Depth to bottom of Casing:	390.00	Discharge:	Not Reported
Casing Material:	Steel	Date Built:	Not Reported
Type of Openings:	Screen, type not known		
Depth to top of this open interval:			430.00
Depth to bottom of this open interval:			440.00
Primary Use:	Public supply		
Aquifer:	UPPER CRETACEOUS - UPPER CRETACEOUS SERIES		

A3
 WSW
 1/2 - 1 Mile
 Higher

GA WELLS 0000006249

Well #:	16T007	County FIPS:	153
Remarks:	PERRY 3	Longitude:	0834458
Latitude:	322822	Depth:	630
Altitude:	380.00	Diameter of Casing:	10.00
Depth to bottom of Casing:	410.00	Discharge:	Not Reported
Casing Material:	Steel	Date Built:	Not Reported
Type of Openings:	Screen, type not known		
Depth to top of this open interval:			570.00
Depth to bottom of this open interval:			580.00
Primary Use:	Public supply		
Aquifer:	UPPER CRETACEOUS - UPPER CRETACEOUS SERIES		

A4
 WSW
 1/2 - 1 Mile
 Higher

GA WELLS 0000006247

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well #:	16T007	County FIPS:	153
Remarks:	PERRY 3		
Latitude:	322822	Longitude:	0834458
Altitude:	380.00	Depth:	630
Depth to bottom of Casing:	320.00	Diameter of Casing:	10.00
Casing Material:	Steel	Discharge:	Not Reported
Type of Openings:	Screen, type not known	Date Built:	Not Reported
Depth to top of this open interval:		410.00	
Depth to bottom of this open interval:		420.00	
Primary Use:	Public supply		
Aquifer:	UPPER CRETACEOUS - UPPER CRETACEOUS SERIES		

A5
WSW **GA WELLS** **000006245**
1/2 - 1 Mile
Higher

Well #:	16T007	County FIPS:	153
Remarks:	PERRY 3		
Latitude:	322822	Longitude:	0834458
Altitude:	380.00	Depth:	630
Depth to bottom of Casing:	180.00	Diameter of Casing:	24.00
Casing Material:	Steel	Discharge:	Not Reported
Type of Openings:	Screen, type not known	Date Built:	Not Reported
Depth to top of this open interval:		390.00	
Depth to bottom of this open interval:		400.00	
Primary Use:	Public supply		
Aquifer:	UPPER CRETACEOUS - UPPER CRETACEOUS SERIES		

A6
WSW **GA WELLS** **000006246**
1/2 - 1 Mile
Higher

Well #:	16T007	County FIPS:	153
Remarks:	PERRY 3		
Latitude:	322822	Longitude:	0834458
Altitude:	380.00	Depth:	630
Depth to bottom of Casing:	207.00	Diameter of Casing:	16.00
Casing Material:	Steel	Discharge:	1060.00
Type of Openings:	Screen, type not known	Date Built:	19691120
Depth to top of this open interval:		320.00	
Depth to bottom of this open interval:		330.00	
Primary Use:	Public supply		
Aquifer:	UPPER CRETACEOUS - UPPER CRETACEOUS SERIES		

A7
WSW **GA WELLS** **000006252**
1/2 - 1 Mile
Higher

Well #:	16T007	County FIPS:	153
Remarks:	PERRY 3		
Latitude:	322822	Longitude:	0834458
Altitude:	380.00	Depth:	630
Depth to bottom of Casing:	610.00	Diameter of Casing:	10.00
Casing Material:	Steel	Discharge:	Not Reported
Type of Openings:	Not Reported	Date Built:	Not Reported
Depth to top of this open interval:		Not Reported	
Depth to bottom of this open interval:		Not Reported	
Primary Use:	Public supply		
Aquifer:	UPPER CRETACEOUS - UPPER CRETACEOUS SERIES		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
A8 WSW 1/2 - 1 Mile Higher		GA WELLS	000006253
Well #:	16T007	County FIPS:	153
Remarks:	PERRY 3	Longitude:	0834458
Latitude:	322822	Depth:	630
Altitude:	380.00	Diameter of Casing:	10.00
Depth to bottom of Casing:	630.00	Discharge:	Not Reported
Casing Material:	Steel	Date Built:	Not Reported
Type of Openings:	Not Reported	Depth to top of this open interval:	Not Reported
Depth to top of this open interval:		Depth to bottom of this open interval:	Not Reported
Primary Use:	Public supply		
Aquifer:	UPPER CRETACEOUS - UPPER CRETACEOUS SERIES		
A9 WSW 1/2 - 1 Mile Higher		GA WELLS	000006250
Well #:	16T007	County FIPS:	153
Remarks:	PERRY 3	Longitude:	0834458
Latitude:	322822	Depth:	630
Altitude:	380.00	Diameter of Casing:	10.00
Depth to bottom of Casing:	430.00	Discharge:	Not Reported
Casing Material:	Steel	Date Built:	Not Reported
Type of Openings:	Screen, type not known	Depth to top of this open interval:	610.00
Depth to top of this open interval:		Depth to bottom of this open interval:	620.00
Primary Use:	Public supply		
Aquifer:	UPPER CRETACEOUS - UPPER CRETACEOUS SERIES		
A10 WSW 1/2 - 1 Mile Higher		GA WELLS	000006251
Well #:	16T007	County FIPS:	153
Remarks:	PERRY 3	Longitude:	0834458
Latitude:	322822	Depth:	630
Altitude:	380.00	Diameter of Casing:	10.00
Depth to bottom of Casing:	570.00	Discharge:	Not Reported
Casing Material:	Steel	Date Built:	Not Reported
Type of Openings:	Not Reported	Depth to top of this open interval:	Not Reported
Depth to top of this open interval:		Depth to bottom of this open interval:	Not Reported
Primary Use:	Public supply		
Aquifer:	UPPER CRETACEOUS - UPPER CRETACEOUS SERIES		
A11 WSW 1/2 - 1 Mile Higher		FED USGS	USGS2303260

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	322815083451401
Site name:	16T007		
Latitude:	322822	EDR Site id:	USGS2303260
Longitude:	0834458	Dec lat:	32.47292814
Dec lon:	-83.74935081	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	13
State:	13	County:	153
Country:	US	Land net:	Not Reported
Location map:	PERRY EAST	Map scale:	24000
Altitude:	380.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lower Ocmulgee, Georgia. Area = 2280 sq.mi.		
Topographic:	Alluvial or marine terrace		
Site type:	Ground-water other than Spring	Date construction:	19691102
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Confined multiple aquifers		
Aquifer:	UPPER CRETACEOUS		
Well depth:	630	Hole depth:	768
Source of depth data:	Not Reported		
Project number:	0451306800		
Real time data flag:	0		
Daily flow data end date:	0000-00-00	Daily flow data begin date:	0000-00-00
Peak flow data begin date:	0000-00-00	Daily flow data count:	0
Peak flow data count:	0	Peak flow data end date:	0000-00-00
Water quality data end date:	1974-06-11	Water quality data begin date:	1974-06-11
Ground water data begin date:	1969-11-01	Water quality data count:	2
Ground water data count:	3	Ground water data end date:	1976-11-04

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1976-11-04	53.99		1975-02-12	54.35	
1969-11-01	60.00				

B12
SW
1/2 - 1 Mile
Higher

FED USGS USGS2303259

Agency cd:	USGS	Site no:	322808083445701
Site name:	16T006		
Latitude:	322808	EDR Site id:	USGS2303259
Longitude:	0834456	Dec lat:	32.46903944
Dec lon:	-83.74879511	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	13
State:	13	County:	153
Country:	US	Land net:	Not Reported
Location map:	PERRY EAST	Map scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude: 380.00
 Altitude method: Interpolated from topographic map
 Altitude accuracy: 5
 Altitude datum: National Geodetic Vertical Datum of 1929
 Hydrologic: Lower Ocmulgee, Georgia, Area = 2280 sq.mi.
 Topographic: Alluvial or marine terrace
 Site type: Ground-water other than Spring Date construction: 19720721
 Date inventoried: Not Reported Mean greenwich time offset: EST
 Local standard time flag: N
 Type of ground water site: Single well, other than collector or Ranney type
 Aquifer Type: Confined multiple aquifers
 Aquifer: DUBLIN-MIDVILLE AQUIFER SYSTEM
 Well depth: 650 Hole depth: 678
 Source of depth data: Not Reported
 Project number: 0451306800
 Real time data flag: 0 Daily flow data begin date: 0000-00-00
 Daily flow data end date: 0000-00-00 Daily flow data count: 0
 Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00
 Peak flow data count: 0 Water quality data begin date: 0000-00-00
 Water quality data end date: 0000-00-00 Water quality data count: 0
 Ground water data begin date: 1972-07-13 Ground water data end date: 1989-11-07
 Ground water data count: 5

Ground-water levels, Number of Measurements: 5

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1989-11-07	81.80		1984-10-24	68.50	
1976-11-04	74.50		1975-02-12	75.30	
1972-07-13	60.00				

**B13
SW
1/2 - 1 Mile
Higher**

GA WELLS 000006239

Well #: 16T006 County FIPS: 153
 Remarks: PERRY 2
 Latitude: 322808 Longitude: 0834456
 Altitude: 380.00 Depth: 650
 Depth to bottom of Casing: 340.00 Diameter of Casing: 10.00
 Casing Material: Steel Discharge: Not Reported
 Type of Openings: Screen, type not known Date Built: Not Reported
 Depth to top of this open interval: 410.00
 Depth to bottom of this open interval: 420.00
 Primary Use: Public supply
 Aquifer: PALEOCENE - DUBLIN-MIDVILLE AQUIFER SYSTEM

**B14
SW
1/2 - 1 Mile
Higher**

GA WELLS 000006240

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well #:	16T006	County FIPS:	153
Remarks:	PERRY 2		
Latitude:	322808	Longitude:	0834456
Altitude:	380.00	Depth:	650
Depth to bottom of Casing:	410.00	Diameter of Casing:	10.00
Casing Material:	Steel	Discharge:	Not Reported
Type of Openings:	Screen, type not known	Date Built:	Not Reported
Depth to top of this open interval:			510.00
Depth to bottom of this open interval:			520.00
Primary Use:	Public supply		
Aquifer:	PALEOCENE - DUBLIN-MIDVILLE AQUIFER SYSTEM		

B15
SW
1/2 - 1 Mile
Higher

GA WELLS 000006237

Well #:	16T006	County FIPS:	153
Remarks:	PERRY 2		
Latitude:	322808	Longitude:	0834456
Altitude:	380.00	Depth:	650
Depth to bottom of Casing:	300.00	Diameter of Casing:	24.00
Casing Material:	Steel	Discharge:	1060.00
Type of Openings:	Screen, type not known	Date Built:	19720721
Depth to top of this open interval:			320.00
Depth to bottom of this open interval:			330.00
Primary Use:	Public supply		
Aquifer:	PALEOCENE - DUBLIN-MIDVILLE AQUIFER SYSTEM		

B16
SW
1/2 - 1 Mile
Higher

GA WELLS 000006238

Well #:	16T006	County FIPS:	153
Remarks:	PERRY 2		
Latitude:	322808	Longitude:	0834456
Altitude:	380.00	Depth:	650
Depth to bottom of Casing:	320.00	Diameter of Casing:	10.00
Casing Material:	Steel	Discharge:	Not Reported
Type of Openings:	Screen, type not known	Date Built:	Not Reported
Depth to top of this open interval:			340.00
Depth to bottom of this open interval:			350.00
Primary Use:	Public supply		
Aquifer:	PALEOCENE - DUBLIN-MIDVILLE AQUIFER SYSTEM		

B17
SW
1/2 - 1 Mile
Higher

GA WELLS 000006243

Well #:	16T006	County FIPS:	153
Remarks:	PERRY 2		
Latitude:	322808	Longitude:	0834456
Altitude:	380.00	Depth:	650
Depth to bottom of Casing:	630.00	Diameter of Casing:	10.00
Casing Material:	Steel	Discharge:	Not Reported
Type of Openings:	Not Reported	Date Built:	Not Reported
Depth to top of this open interval:			Not Reported
Depth to bottom of this open interval:			Not Reported
Primary Use:	Public supply		
Aquifer:	PALEOCENE - DUBLIN-MIDVILLE AQUIFER SYSTEM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B18
SW GA WELLS 0000006244
1/2 - 1 Mile
Higher

Well #:	16T006	County FIPS:	153
Remarks:	PERRY 2		
Latitude:	322808	Longitude:	0834456
Altitude:	380.00	Depth:	650
Depth to bottom of Casing:	650.00	Diameter of Casing:	10.00
Casing Material:	Steel	Discharge:	Not Reported
Type of Openings:	Not Reported	Date Built:	Not Reported
Depth to top of this open interval:		Not Reported	
Depth to bottom of this open interval:		Not Reported	
Primary Use:	Public supply		
Aquifer:	PALEOCENE - DUBLIN-MIDVILLE AQUIFER SYSTEM		

B19
SW GA WELLS 0000006241
1/2 - 1 Mile
Higher

Well #:	16T006	County FIPS:	153
Remarks:	PERRY 2		
Latitude:	322808	Longitude:	0834456
Altitude:	380.00	Depth:	650
Depth to bottom of Casing:	510.00	Diameter of Casing:	10.00
Casing Material:	Steel	Discharge:	Not Reported
Type of Openings:	Screen, type not known	Date Built:	Not Reported
Depth to top of this open interval:		590.00	
Depth to bottom of this open interval:		600.00	
Primary Use:	Public supply		
Aquifer:	PALEOCENE - DUBLIN-MIDVILLE AQUIFER SYSTEM		

B20
SW GA WELLS 0000006242
1/2 - 1 Mile
Higher

Well #:	16T006	County FIPS:	153
Remarks:	PERRY 2		
Latitude:	322808	Longitude:	0834456
Altitude:	380.00	Depth:	650
Depth to bottom of Casing:	590.00	Diameter of Casing:	10.00
Casing Material:	Steel	Discharge:	Not Reported
Type of Openings:	Screen, type not known	Date Built:	Not Reported
Depth to top of this open interval:		630.00	
Depth to bottom of this open interval:		640.00	
Primary Use:	Public supply		
Aquifer:	PALEOCENE - DUBLIN-MIDVILLE AQUIFER SYSTEM		

B21
WSW GA WELLS 587
1/2 - 1 Mile
Higher

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Source ID:	76M0302	Name:	CITY OF PERRY
Population Served:	9,453	Longitude:	83.7489
Latitude:	32.4689	Status:	Confined
Source:	Ground	GA Geological Survey:	Confined
GWSI ID:	16T006	County FIPS:	153
County:	HOUSTON	Surface Water (Mil Gal/Day):	0.00
Grnd Water (Mil Gal/Day):	1.39		

22
WSW
1/2 - 1 Mile
Higher

FRDS PWS GA1530000

Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS	Owner type:	Local_Govt
Status:	Active		
Facility id:	12599	Treatment process:	gaseous chlorination, post
Facility name:	DISTRIBUTION SYSTEM		
Facility type:	Distribution_system_zone		
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		

Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS	Owner type:	Local_Govt
Status:	Active		
Facility id:	1288	Treatment process:	gaseous chlorination, post
Facility name:	ARCHDALE DR. WELL PLANT		
Facility type:	Treatment_plant		
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		

Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS	Owner type:	Local_Govt
Status:	Active		
Facility id:	2931	Treatment process:	gaseous chlorination, post
Facility name:	SURRY RD WELLS PLANT		
Facility type:	Treatment_plant		
Treatment objective:	disinfection		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	3671		
Facility name:	WELL #4 PLANT		
Facility type:	Treatment_plant	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE		
Original name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	3784		
Facility name:	WELL #5 PLANT		
Facility type:	Treatment_plant	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE		
Original name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	3843		
Facility name:	WELL #6 PLANT		
Facility type:	Treatment_plant	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contact name: BRAND, D. RONNIE
 Original name: BRAND, D. RONNIE
 Contact phone: 478-953-4734
 Contact address2: Not Reported
 Contact city: CENTERVILLE
 Contact zip: 31028-1099

Contact address1: 300 EAST CHURCH ST.

Pwsid: GA1530000
 State: GA
 Pws name: CENTERVILLE
 Population Served: 7381
 PWS Source: Groundwater
 Pws type: CWS
 Status: Active
 Facility id: 7053
 Facility name: ARCHDALE DR. WELL
 Facility type: Well
 Treatment objective: disinfection
 Contact name: BRAND, D. RONNIE
 Original name: BRAND, D. RONNIE
 Contact phone: 478-953-4734
 Contact address2: Not Reported
 Contact city: CENTERVILLE
 Contact zip: 31028-1099

Epa region: 04
 County: Houston

Pwssvconn: 2839

Owner type: Local_Govt

Treatment process: gaseous chlorination, post

Contact address1: 300 EAST CHURCH ST.

Pwsid: GA1530000
 State: GA
 Pws name: CENTERVILLE
 Population Served: 7381
 PWS Source: Groundwater
 Pws type: CWS
 Status: Active
 Facility id: 7054
 Facility name: SURRY DR WELL #2
 Facility type: Well
 Treatment objective: disinfection
 Contact name: BRAND, D. RONNIE
 Original name: BRAND, D. RONNIE
 Contact phone: 478-953-4734
 Contact address2: Not Reported
 Contact city: CENTERVILLE
 Contact zip: 31028-1099

Epa region: 04
 County: Houston

Pwssvconn: 2839

Owner type: Local_Govt

Treatment process: gaseous chlorination, post

Contact address1: 300 EAST CHURCH ST.

Pwsid: GA1530000
 State: GA
 Pws name: CENTERVILLE
 Population Served: 7381
 PWS Source: Groundwater
 Pws type: CWS
 Status: Active
 Facility id: 7055
 Facility name: SURRY WELL #3
 Facility type: Well
 Treatment objective: disinfection

Epa region: 04
 County: Houston

Pwssvconn: 2839

Owner type: Local_Govt

Treatment process: gaseous chlorination, post

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	7056		
Facility name:	WELL #4		
Facility type:	Well	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	7057		
Facility name:	WELL #5		
Facility type:	Well	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	7058		
Facility name:	WELL #6		
Facility type:	Well	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		

Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	12599		
Facility name:	DISTRIBUTION SYSTEM		
Facility type:	Distribution_system_zone	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		

Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		

Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	1288		
Facility name:	ARCHDALE DR. WELL PLANT		
Facility type:	Treatment_plant	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		

Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		

Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	2891		
Facility name:	SURRY RD WELLS PLANT		
Facility type:	Treatment_plant	Treatment process:	gaseous chlorination, post
Treatment objective:	disinfection		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS	Owner type:	Local_Govt
Status:	Active		
Facility id:	3671	Treatment process:	gaseous chlorination, post
Facility name:	WELL #4 PLANT		
Facility type:	Treatment_plant		
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS	Owner type:	Local_Govt
Status:	Active		
Facility id:	3784	Treatment process:	gaseous chlorination, post
Facility name:	WELL #5 PLANT		
Facility type:	Treatment_plant		
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE		
Population Served:	7381	Pwssvconn:	2839
PWS Source:	Groundwater		
Pws type:	CWS	Owner type:	Local_Govt
Status:	Active		
Facility id:	3843	Treatment process:	gaseous chlorination, post
Facility name:	WELL #6 PLANT		
Facility type:	Treatment_plant		
Treatment objective:	disinfection		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contact name: BRAND, D. RONNIE
 Original name: BRAND, D. RONNIE
 Contact phone: 478-953-4734
 Contact address2: Not Reported
 Contact city: CENTERVILLE
 Contact zip: 31028-1099

Contact address1: 300 EAST CHURCH ST.

Pwsid: GA1530000
 State: GA
 Pws name: CENTERVILLE
 Population Served: 7381
 PWS Source: Groundwater
 Pws type: CWS
 Status: Active
 Facility id: 7053
 Facility name: ARCHDALE DR. WELL
 Facility type: Well
 Treatment objective: disinfection

Epa region: 04
 County: Houston

Pwssvconn: 2839

Owner type: Local_Govt

Treatment process: gaseous chlorination, post

Contact name: BRAND, D. RONNIE
 Original name: BRAND, D. RONNIE
 Contact phone: 478-953-4734
 Contact address2: Not Reported
 Contact city: CENTERVILLE
 Contact zip: 31028-1099

Contact address1: 300 EAST CHURCH ST.

Pwsid: GA1530000
 State: GA
 Pws name: CENTERVILLE
 Population Served: 7381
 PWS Source: Groundwater
 Pws type: CWS
 Status: Active
 Facility id: 7054
 Facility name: SURRY DR WELL #2
 Facility type: Well
 Treatment objective: disinfection

Epa region: 04
 County: Houston

Pwssvconn: 2839

Owner type: Local_Govt

Treatment process: gaseous chlorination, post

Contact name: BRAND, D. RONNIE
 Original name: BRAND, D. RONNIE
 Contact phone: 478-953-4734
 Contact address2: Not Reported
 Contact city: CENTERVILLE
 Contact zip: 31028-1099

Contact address1: 300 EAST CHURCH ST.

Pwsid: GA1530000
 State: GA
 Pws name: CENTERVILLE
 Population Served: 7381
 PWS Source: Groundwater
 Pws type: CWS
 Status: Active
 Facility id: 7055
 Facility name: SURRY WELL #3
 Facility type: Well
 Treatment objective: disinfection

Epa region: 04
 County: Houston

Pwssvconn: 2839

Owner type: Local_Govt

Treatment process: gaseous chlorination, post

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE	Pwssvconn:	2839
Population Served:	7381		
PWS Source:	Groundwater	Owner type:	Local_Govt
Pws type:	CWS		
Status:	Active	Treatment process:	gaseous chlorination, post
Facility id:	7056		
Facility name:	WELL #4		
Facility type:	Well		
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE	Pwssvconn:	2839
Population Served:	7381		
PWS Source:	Groundwater	Owner type:	Local_Govt
Pws type:	CWS		
Status:	Active	Treatment process:	gaseous chlorination, post
Facility id:	7057		
Facility name:	WELL #5		
Facility type:	Well		
Treatment objective:	disinfection		
Contact name:	BRAND, D. RONNIE	Contact address1:	300 EAST CHURCH ST.
Original name:	BRAND, D. RONNIE		
Contact phone:	478-953-4734		
Contact address2:	Not Reported		
Contact city:	CENTERVILLE		
Contact zip:	31028-1099		
Pwsid:	GA1530000	Epa region:	04
State:	GA	County:	Houston
Pws name:	CENTERVILLE	Pwssvconn:	2839
Population Served:	7381		
PWS Source:	Groundwater	Owner type:	Local_Govt
Pws type:	CWS		
Status:	Active	Treatment process:	gaseous chlorination, post
Facility id:	7058		
Facility name:	WELL #6		
Facility type:	Well		
Treatment objective:	disinfection		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contact name: BRAND, D. RONNIE
 Original name: BRAND, D. RONNIE
 Contact phone: 478-953-4734 Contact address1: 300 EAST CHURCH ST.
 Contact address2: Not Reported
 Contact city: CENTERVILLE
 Contact zip: 31028-1099

PWS ID: GA1530000
 Date Initiated: Not Reported Date Deactivated: Not Reported
 PWS Name: CENTERVILLE
 CITY OF CENTERVILLE
 500 HOUSTON LAKE BLVD.
 CENTERVILLE, GA 31028

Addressee / Facility: Not Reported

Facility Latitude:	32 38 28.0000	Facility Longitude:	83 41 18.0000
Facility Latitude:	32 37 35.0000	Facility Longitude:	83 39 39.0000
Facility Latitude:	32 28 11.0000	Facility Longitude:	83 45 3.0000
City Served:	Not Reported		
Treatment Class:	Treated	Population:	6500

Violations information not reported.

ENFORCEMENT INFORMATION:

Truedate:	03/31/2009	Pwsid:	GA1530000
Pwsname:	CENTERVILLE		
Retpopsrvd:	7714	Pwstypecod:	C
Void:	201	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Minor (TCR)		
Complperbe:	12/1/2000 0:00:00		
Complperen:	12/31/2000 0:00:00	Enfdate:	2/19/2001 0:00:00
Enf action:	State Violation/Reminder Notice		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	GA1530000
Pwsname:	CENTERVILLE		
Retpopsrvd:	7714	Pwstypecod:	C
Void:	201	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Minor (TCR)		
Complperbe:	12/1/2000 0:00:00		
Complperen:	12/31/2000 0:00:00	Enfdate:	2/19/2001 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	GA1530000
Pwsname:	CENTERVILLE		
Retpopsrvd:	7714	Pwstypecod:	C
Void:	201	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Minor (TCR)		
Complperbe:	12/1/2000 0:00:00		
Complperen:	12/31/2000 0:00:00	Enfdate:	6/1/2001 0:00:00
Enf action:	State Public Notif Received		
Violmeasur:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	GA1530000
Pwsname:	CENTERVILLE		
Retpopsrvd:	7714	Pwstypecod:	C
Void:	20202	Contaminant:	7000
Viol. Type:	CCR Complete Failure to Report		
Complperbe:	7/1/2002 0:00:00		
Complperen:	7/19/2002 0:00:00	Enfdate:	7/19/2002 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	GA1530000
Pwsname:	CENTERVILLE		
Retpopsrvd:	7714	Pwstypecod:	C
Void:	20202	Contaminant:	7000
Viol. Type:	CCR Complete Failure to Report		
Complperbe:	7/1/2002 0:00:00		
Complperen:	7/19/2002 0:00:00	Enfdate:	7/22/2002 0:00:00
Enf action:	State Violation/Reminder Notice		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	GA1530000
Pwsname:	CENTERVILLE		
Retpopsrvd:	7714	Pwstypecod:	C
Void:	20405	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	9/1/2004 0:00:00		
Complperen:	9/30/2004 0:00:00	Enfdate:	10/25/2004 0:00:00
Enf action:	State Violation/Reminder Notice		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	GA1530000
Pwsname:	CENTERVILLE		
Retpopsrvd:	7714	Pwstypecod:	C
Void:	20405	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	9/1/2004 0:00:00		
Complperen:	9/30/2004 0:00:00	Enfdate:	10/25/2004 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		
System Name:	CENTERVILLE		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2000 0:00:00 - 12/31/2000 0:00:00		
Violation ID:	201		
Enforcement Date:	6/1/2001 0:00:00	Enf. Action:	State Public Notif Received
System Name:	CENTERVILLE		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2000 0:00:00 - 12/31/2000 0:00:00		
Violation ID:	201		
Enforcement Date:	2/19/2001 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	CENTERVILLE		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2000 0:00:00 - 12/31/2000 0:00:00		
Violation ID:	201		
Enforcement Date:	2/19/2001 0:00:00	Enf. Action:	State Violation/Reminder Notice

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	CENTERVILLE		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2000 0:00:00 - 12/31/2000 0:00:00		
Violation ID:	201		
Enforcement Date:	2/19/2001 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	CENTERVILLE		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2000 0:00:00 - 12/31/2000 0:00:00		
Violation ID:	201		
Enforcement Date:	2/19/2001 0:00:00	Enf. Action:	State Violation/Reminder Notice
System Name:	CENTERVILLE		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2000 0:00:00 - 12/31/2000 0:00:00		
Violation ID:	201		
Enforcement Date:	6/1/2001 0:00:00	Enf. Action:	State Public Notif Received
System Name:	CENTERVILLE		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	7/1/2002 0:00:00 - 7/19/2002 0:00:00		
Violation ID:	20202		
Enforcement Date:	7/22/2002 0:00:00	Enf. Action:	State Violation/Reminder Notice
System Name:	CENTERVILLE		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	7/1/2002 0:00:00 - 7/19/2002 0:00:00		
Violation ID:	20202		
Enforcement Date:	7/22/2002 0:00:00	Enf. Action:	State Violation/Reminder Notice
System Name:	CENTERVILLE		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	7/1/2002 0:00:00 - 7/19/2002 0:00:00		
Violation ID:	20202		
Enforcement Date:	7/19/2002 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	CENTERVILLE		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	7/1/2002 0:00:00 - 7/19/2002 0:00:00		
Violation ID:	20202		
Enforcement Date:	7/19/2002 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	CENTERVILLE		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	9/1/2004 0:00:00 - 9/30/2004 0:00:00		
Violation ID:	20405		
Enforcement Date:	10/25/2004 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	CENTERVILLE		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	9/1/2004 0:00:00 - 9/30/2004 0:00:00		
Violation ID:	20405		
Enforcement Date:	10/25/2004 0:00:00	Enf. Action:	State Public Notif Requested

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	CENTERVILLE		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	9/1/2004 0:00:00 - 9/30/2004 0:00:00		
Violation ID:	20405		
Enforcement Date:	10/25/2004 0:00:00	Enf. Action:	State Violation/Reminder Notice
System Name:	CENTERVILLE		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	9/1/2004 0:00:00 - 9/30/2004 0:00:00		
Violation ID:	20405		
Enforcement Date:	10/25/2004 0:00:00	Enf. Action:	State Violation/Reminder Notice
System Name:	CENTERVILLE		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1994-02-01 - 1995-01-31		
Violation ID:	9400100		
Enforcement Date:	1994-05-09	Enf. Action:	State Public Notif Requested
System Name:	CENTERVILLE		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1999-06-01 - 1999-06-30		
Violation ID:	9900100		
Enforcement Date:	1999-07-27	Enf. Action:	State Public Notif Requested

CONTACT INFORMATION:

Name:	CENTERVILLE	Population:	7714
Contact:	EDWARDS, HAROLD M.	Phone:	Not Reported
Address:	300 E. CHURCH ST.		
Address 2:	CENTERVILLE		
	GA, 31 478-9		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for HOUSTON County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 31069

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.550 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Georgia Public Supply Wells

Source: Georgia Department of Community Affairs

Telephone: 404-894-0127

USGS Georgia Water Wells

Source: USGS, Georgia District Office

Telephone: 770-903-9100

DNR Managed Lands

Source: Department of Natural Resources

Telephone: 706-557-3032

This dataset provides 1:24,000-scale data depicting boundaries of land parcels making up the public lands managed by the Georgia Department of Natural Resources (GDNR). It includes polygon representations of State Parks, State Historic Parks, State Conservation Parks, State Historic Sites, Wildlife Management Areas, Public Fishing Areas, Fish Hatcheries, Natural Areas and other specially-designated areas. The data were collected and located by the Georgia Department of Natural Resources. Boundaries were digitized from survey plats or other information.

OTHER STATE DATABASE INFORMATION

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

© 2010 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

**APPENDIX H:
Record of Communications and
Interviews**

GEC

Suggested Format for User Interview Questionnaire

Date: June 7, 2012

Property Name: Cameron Phase III

Name, Address, and Telephone Number of User:

Larry Walker
P.O. Box 1234 478-987-1415
Perry, Georgia 31069

Name of Interviewer: _____

1. Does the user have in his/her possession or control any title records for the Property?

No

Yes

If Yes, please provide information below and attach copies of title records to the User Interview Questionnaire.

Attached

2. Is the user aware of any environmental liens?

No

Yes

If Yes, please provide information below and attach any copies of evidence of environmental liens to the User Interview Questionnaire.

3. Is the user aware of any deed restrictions, engineering or institutional controls, or other activity and use limitations for the Property?

No

Yes

If Yes, please provide information below and attach any copies of evidence of activity and use limitations to the User Interview Questionnaire.

4. Does the user possess any actual or specialized knowledge or experience that is material to any potential recognized environmental conditions in connection with the Property?

No

Yes

If Yes, please provide information below.

5. Is the user aware of any commonly known or reasonably ascertainable information within the local community that is material to any potential recognized environmental conditions in connection with the Property?

No

Yes

If Yes, please provide information below.

6. What is the user's reason for having the Phase I site assessment performed (Select all that apply)?
- a. Purchase
 - b. Lease
 - c. Loan
 - d. Pre-sale assessment
 - e. Tax credits
 - f. Other (please explain) President + shareholder in Main Ball USA, Inc. one of Sellers of Property

7. Only answer Question 7, if the Property is being purchased. The purchase price of the Property is:
- a. Less than the fair market value
 - b. More than the fair market value
 - c. The same as the fair market value
 - d. Relationship to the fair market value is unknown

8. Only answer Question 8, if the purchase price is *less than* the fair market value. Is the user aware of any reason, environmental or otherwise, which would explain the differential in the purchase price and the fair market value?

No

Yes

If Yes, please provide information below.

GEC

GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

June 4, 2012

SUBJECT: Information Questionnaire – Fire & HAZMAT Responses
Cameron Court Phase III
Perry, Houston County, Georgia
GEC Job #090804.242

Attention: Fire Chief
City of Perry Fire Department

Geotechnical & Environmental Consultants, Inc. (GEC) is currently conducting a Phase I Environmental Site Assessment (ESA) on the above referenced site located east of Interstate 75, south of Christine Circle, west of Macon Road and north of Perimeter Circle in Perry, Georgia. For the purposes of our assessment, please mark and/or briefly answer the following questions and return to GEC via fax at (478) 757-1608 or email: astmms@geconsultants.com.

1. Is there any record of environmentally related fires, hazardous materials responses, or additional known environmental concerns at the subject property or in the immediate site vicinity?
() Yes; No; *If Yes, please elaborate.*

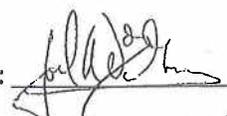
2. Are you aware of any storage tanks (above or underground) currently or formerly located on the subject property or adjacent to it? () Yes; No *If Yes, please elaborate.*

3. Are you aware of any site history, including its past usage and/or any past tenants (i.e. businesses) and their current/former usage of the property?

The subject property is noted on the attached location map. Thanks for your assistance in this matter. If you have any questions or desire any further information, please contact our office.

Sincerely,


Andrew Simms
For Tameka Gordon
Environmental Specialist

Form Completed by: 
Print: JOEL W. GRAY
Date: 6-5-2012

514 Hillcrest Industrial Boulevard Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
5031 Millgen Court Columbus, GA 31907 Tel: (706) 569-0008 Fax: (706) 569-0940
P.O. Box 767637 Roswell, GA Tel: (770) 804-9055 Fax: (478) 757-1608

Send Result Report



MFP

TASKalfa 420i

Firmware Version 2KS_2F00.005.004 2010.04.13

06/04/2012 14:20
[2KS_1000.005.001] [2KS_1100.001.002] [2KS_7000.005.001]

Job No.: 072651

Total Time: 0'00'23"

Page: 003

Complete

Document:

doc07265120120604141924

GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS

FAX NO. (478) 757-1608

FACSIMILE TRANSMITTAL SHEET

TO: Ms, Carla Coley	FROM: Andrew Simms
COMPANY: Houston County Environmental Health Department	DATE: June 4, 2012
FAX NUMBER: (478)-218-2024	TOTAL NO. OF PAGES INCLUDING COVER 3
PHONE NUMBER: (478) 218-2020	SENDER'S REFERENCE NUMBER: 090804.242
RE: INFORMATION REQUEST FOR A PHASE 1 ESA ON CAMERON COURT PHASE III	

No.	Date and Time	Destination	Times	Type	Result	Resolution/ECM
001	06/04/12 14:20	14782182024	0'00'23"	FAX	OK	200x100 Normal/On

Send Result Report



MFP

TASKalfa 420i

Firmware Version 2KS_2F00.005.004 2010.04.13

06/12/2012 09:56
[2KS_1000.005.001] [2KS_1100.001.002] [2KS_7000.005.001]

Job No.: 075372

Total Time: 0°00'32"

Page: 004

Complete

Document: doc07537220120612095533

GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS

FAX NO. (478) 757-1608

FACSIMILE TRANSMITTAL SHEET

TO: Mr. Kyle Cotton	FROM: Andrew Simms
COMPANY: Houston County Environmental Health Department	DATE: June 12, 2012
FAX NUMBER: (478)-218-2024	TOTAL NO. OF PAGES INCLUDING COVER 4
PHONE NUMBER: (478) 218-2020	SENDER'S REFERENCE NUMBER: 090804.242
RE: INFORMATION REQUEST FOR A PHASE 1 ESA ON CAMERON COURT PHASE III	

No.	Date and Time	Destination	Times	Type	Result	Resolution/ECM
001	06/12/12 09:56	14782182024	0°00'32"	FAX	OK	200x100 Normal/On

GEC

GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

June 12, 2012

SUBJECT: Information Questionnaire – Environmental Health Responses
Cameron Court Phase III
Perry, Houston County, Georgia
GEC Job #090804.242

Attention: **Mr. Kyle Cotton**
Houston County Environmental Health Department

Geotechnical & Environmental Consultants, Inc. (GEC) is currently conducting a Phase I Environmental Site Assessment (ESA) on the above referenced site located east of St. Patricks Drive, south of Christine Circle, west of Macon Road and north of Perimeter Circle in Perry, Georgia. The address of the site is 1019 St. Patricks Drive. For the purposes of our assessment, please mark and/or briefly answer the following questions and return to GEC via fax at 478-757-1608 or email at asimms@geconsultants.com.

1. Is there any record of environmental/health responses or other known environmental concerns at the subject property or in the immediate site vicinity?
 Yes; No If Yes, please elaborate.

2. Utilities serving the subject property. Mark all that apply.
 city water well water unknown/do not know
 city sewer septic system
 previous water well on site? previous septic system on site?

3. Please elaborate if you aware of any site history such as past tenants and/or past property usage?

The subject property is noted on the attached location map. Thanks for your assistance in this matter. If you have any questions or desire any further information, please contact our office.

Sincerely,

Andrew Simms
For Tameka Gordon
Environmental Specialist

Form Completed by: _____

Print: _____

Date: _____

GEC

GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS, INC.

June 4, 2012

**SUBJECT: Information Questionnaire – Planning & Zoning
DCA Cameron Court Phase III
Perry, Houston County, Georgia
GEC Job #090804.242**

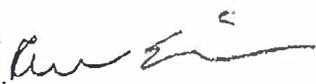
**Attention: Mr. Michael Beecham, Director of Community Zoning
City of Perry Community Development**

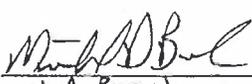
Geotechnical & Environmental Consultants, Inc. (GEC) is currently conducting a Phase I Environmental Site Assessment (ESA) on the above referenced site located east of Interstate 75, south of Christine Circle, west of Macon Road and north of Perimeter Circle in Perry, Georgia. For the purposes of our assessment, please mark and/or briefly answer the following questions and return to GEC via fax at (478) 757-1608 or email at asimms@geconsultants.com.

1. What is the zoning for the subject property? C-2, General Commercial District
2. Are you aware of any zoning restrictions currently on the subject property?
 Yes; No *If yes, please elaborate.*

3. Are you aware of any site history, including its past usage and/or any past tenants (i.e. businesses) and their current/former usage of the property?
In the best of my knowledge, the property has never been developed.
4. Utilities serving the subject property. Mark all that apply.
 city water well water unknown/do not know
 city sewer septic system
 previous water well on site? previous septic system on site?
5. Are there any record or any known environmental conditions or concerns at the subject property or in the immediate site vicinity? Yes; No; *If Yes, please elaborate.*

The subject property is noted on the attached location map. Thanks for your assistance in this matter. If you have any questions or desire any further information, please contact our office,

Sincerely,

Andrew Simms
For Tameka Gordon
Environmental Specialist

Form Completed by: 
Print: Michael D. Beecham
Date: 6/5/12

City of Perry

Community Development Department

1211 Washington Street
P.O. Box 2030
Perry, Georgia 31069



www.perry-ga.gov

478-988-2720
Telephone

478-988-2725
Facsimile

June 8, 2012

Mr. John Collins
Potemkin Development, Inc.
P.O. Box 56
Fort Valley, Georgia 31030

RE: Cameron Court, Phase III (The "Property")
1807 Macon Road
53.65 Acre Tract
Perry, Georgia
Tax Map Parcel P40-6

Dear Mr. Collins:

In response to your request concerning the Property's compliance with applicable codes, regulations and ordinances, please be advised of the following:

- The City of Perry is the proper zoning authority having jurisdiction over the Property.
- The current zoning classification of the Property is C-2, General Commercial District as established by the *Perry Land Development Ordinance* which allows multi-family development as a permitted use. Zoning is proper for the use of the Property as an apartment complex. Copies of the applicable zoning ordinance relating to the Property are attached.

This information was researched on June 8, 2012, by the undersigned, per request and as a public service. The undersigned certifies that the above information contained herein is believed to be accurate and is based upon, or relates to the information supplied by the requestor. The City assumes no liability for errors and omissions. All information was obtained from public records, which may be inspected during regular business hours.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael D. Beecham". The signature is stylized and written in a cursive-like font.

Michael D. Beecham
Director of Community Development

cc: File

81.1.4. *[Special exceptions.]* The following uses may be permitted as special exceptions by the Council in accordance with Section 172:

- (1) Single tenant retail buildings exceeding thirty-five thousand (35,000) square feet provided the requirement of Appendix C—Design Standards for Large Retail Establishments are adhered to.
- (2) Shopping centers exceeding fifty thousand (50,000) square feet provided the requirements of Appendix C—Design Standards for Large Retail Establishments are adhered to.

81.2. *C-2 General commercial district.*

81.2.1. *Intent of district.* The intent of this district shall be to provide a commercial district designed to serve the automobile, its passengers, and highway users and to provide community shopping facilities consisting of a wide variety of sales and service facilities and locations that will be accessible to all shoppers and highway users or both.

81.2.2. *Required conditions.* All business, servicing, storage or processing shall be conducted within a completely enclosed building except where the nature of the activity makes it impossible, as for example, off-street loading, automobile parking for customers while on the premises, miniature golf courses, and the sale of automobile fuel at service stations. Uses, processes or equipment employed shall be limited to those which are not objectionable by reason of odor, dust, bright lights, smoke, noise, or vibration.

81.2.3. ~~Within the C-2 Commercial District, the following uses are permitted:~~

- (1) Any retail business or commercial use in which there is no processing of [or] treatment of material goods, or products except as provided for including:
 - (a) Appliance stores including radio and television service.
 - (b) Art and antique shops
 - (c) Bakeries employing not more than (10) persons.
 - (d) Banks and drive-in books.
 - (e) Bicycle and motorcycle stores.
 - (f) Book, stationery, camera or photographic supply stores.
 - (g) Confectionery stores.
 - (h) Clothing, shoe, millinery, dry goods, and notion stores.
 - (i) Drug stores.
 - (j) Ice cream stores.
 - (k) Furniture, home furnishing, including office furniture and equipment stores.
 - (l) Florist, nursery and gift shops.
 - (m) Grocery, fruit, vegetable, meat markets, delicatessen, catering, and super markets.
 - (n) Hardware and paint stores.
 - (o) Jewelry stores.
- (2) Any of the following service businesses:
 - (a) Barber and beauty shops.

- (b) Cafe, grill, lunch counters, and restaurants, night clubs, bars, taverns, and drive-in restaurants.
- (c) Dress making and tailoring shops.
- (d) Dry cleaning and laundry establishments including pick-up stations and self-service laundry.
- (e) Shoe repair shops.
- (3) Office buildings.
- (4) Bowling alleys, and billiard rooms.
- (5) Bus and railroad terminal facilities.
- (6) Accessory buildings and uses when located on the same lot or parcel of land as the main structure and customarily incidental thereto, provided the requirements in Section 102 are met.
- (7) Fallout shelters provided requirements in Section 103 are met.
- (8) Signs as provided in Section 106
- (9) Automobile service stations provided the requirements in Section 105 are met.
- (10) Theaters, including drive-in theaters, provided that for drive-in theaters acceleration and deceleration lanes of at least two hundred (200) feet in length are provided for the use of vehicle entering or leaving the theater and the volume or concentration of traffic will not constitute a traffic hazard or unduly impede high traffic movements and provided the screen is not visible from any expressway, freeway or arterial or collector street located within two thousand (2000) feet of such screen.
- (11) Public utility structures and buildings, including electric and natural gas, substations, telephone exchanges, radio and television stations, and similar structures for the storage of supplies, equipment or service operations when properly screened as required in Section 76
- (12) Churches and other places of worship with attendant education and recreational buildings.
- (13) Kindergarten, playschools, and day care centers and homes.
- (14) Golf, swimming, tennis, or country clubs, privately owned and operated community clubs or associations, athletic fields, parks and recreational areas.
- (15) Private clubs, fraternal orders or lodges.
- (16) [Reserved.].
- (17) Commercial parking garages or lots provided no entrance or exit be on the same side of the street and within the same block as a school and the curb breaks be limited to two (2) for each one hundred (100) feet of street frontage, each not located closer than twenty (20) feet to a street intersection.
- (18) Temporary uses including sale of Christmas trees, carnivals, church bazaars, sale of seasonal fruit and vegetables from roadside stands, but such uses not permitted for a period to exceed four (4) months in any calendar year.
- (19) Multifamily dwellings provided the requirements in the R-3 Residential District are met.
- (20) Printing, blue printing, book binding, photostating, lithography and publishing establishments.
- (21) Undertaking or mortuary establishments.
- (22) All uses of a predominately retail nature including:

960 Key Street
Macon, Georgia 31204



June 8, 2012

Mr. John Collins, President
Cameron Court Phase III, L.P.
P. O. Box 56
Fort Valley, GA 31030

Dear Mr. Collins:

This letter confirms that adequate electric utility availability and capability exist to serve your proposed apartment community (Phase III) to be located at 1807 Macon Road Perry, Ga. No additional approvals, funding or local government action would be required to serve the property other than payment of standard connection and administrative fees.

We look forward to working with you on the development of your third phase of your apartment community. If additional assistance is needed, please do not hesitate to contact me.

Yours truly,

A handwritten signature in cursive script, appearing to read "Lillie B".

Lillie Battle, Area Sales Executive
(478) 784-5054 office
(478) 361-4425 mobile
(478) 784-5819 fax

GEC

GEOTECHNICAL & ENVIRONMENTAL
CONSULTANTS, INC.

June 4, 2012

City of Perry
Utilities Department

SUBJECT: Information Request – Water & Sewer Availability/Lead in Drinking Water
DCA Cameron Court Phase III
Perry, Houston County, Georgia
GEC Job #090804.242

Mr. Harold Deal, Utilities Director

Geotechnical & Environmental Consultants, Inc. (GEC) is currently updating a Phase I Environmental Site Assessment (ESA) on the above referenced site located east of Interstate 75, south of Christine Circle, west of Macon Road and north of Perimeter Circle in Perry, Georgia. At your earliest convenience, please provide the appropriate information regarding water and sewer availability at this site.

While conducting this Phase I ESA on the subject property, GEC follows the current DCA 2012 Environmental Manual, which requires that the consultant follow the American Society for Testing and Materials (ASTM) E 1527-2005, Standard Practice for Environmental Site Assessments. The DCA ESA standard also provides some additional information that exceeds the ASTM requirements. Since lead in drinking water is one of these additional requirements, DCA usually requests that we verify the status of the drinking water supply with the municipality that will supply potable water to a proposed apartment/housing site. For the purposes of our assessment, we would like to request a letter addressing the **Houston County** water system's compliance status regarding its drinking water quality under the current EPD and EPA drinking water standards and a copy of your most current **Annual Water Quality Report**.

The Department of Community Affairs requires a written letter of confirmation of services. If possible, please send by mail or fax a letter to our GEC office in Macon and have the letter addressed to the following:

Magita Enterprises
Attn: Ms. Celia Gunn-Zaboli
P.O. Box 56
Ft. Valley, GA 31030

Please fax the letter and Annual Water Quality Report to GEC or email them to asimms@geconsultants.com. Thank you for your assistance in this matter. Please contact our office with any questions.

Sincerely,



Andrew Simms
For Tameka Gordon
Environmental Specialist
GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS, INC.

514 Hillcrest Industrial Boulevard Macon, GA 31204 Tel: (478) 757-1606 Fax: (478) 757-1608
5031 Milgen Court Columbus, GA 31907 Tel: (706) 569-0008 Fax: (706) 569-0940
P.O. Box 767637 Roswell, GA Tel: (770) 804-9055 Fax: (478) 757-1608

City of Perry

Community Development Department

1211 Washington Street
P.O. Box 2030
Perry, Georgia 31069



www.perry-ga.gov

478-988-2733
Telephone

478-988-2725
Facsimile

June 8, 2012

John Collins
Potemkin Development, Inc.
P.O. Box 56
Fort Valley, GA 31030

Re: Cameron Court, Phase III
1807 Macon Road
Perry, GA 31069

Dear Mr. Collins;

The City of Perry has sufficient capacity to handle the water and sanitary sewer requirements of the 56 unit project referenced above. Both utilities are available on site.

Please contact me at 478-988-2733 or at harold.deal@perry-ga.gov if I may be of assistance.

Sincerely,

A handwritten signature in cursive script, appearing to read "Harold Deal".

Harold Deal
Assistant City Engineer

**APPENDIX I:
Author Credentials,
Documentation of Qualification as
an Environmental Professional**

Thomas E. Driver, P.E.

President/Senior Engineer

Professional Memberships

- American Society of Civil Engineers
- National Society of Professional Engineers
- Georgia Society of Professional Engineers
- Consulting Engineers Council of Georgia
- American Consulting Engineers Council
- American Concrete Institute
- Society of American Military Engineers
- Association of General Contractors

Education

- Bachelor of Civil Engineering, Auburn University, 1983

Experience

Mr. Driver has over 28 years of experience in the fields of environmental and geotechnical engineering and construction quality control and assurance testing. Mr. Driver is the founder and President of Geotechnical & Environmental Consultants, Inc. and is responsible for the overall operation of the firm. In addition, Mr. Driver also assumes project duties and acts as Senior Engineer on numerous projects.

Environmental Experience

- Senior Engineer responsible for over 1,000 Phase I/Phase II Environmental Site Assessments in Georgia.
- Project or Senior Engineer responsible for closure testing on over 100 UST removal projects throughout the southeast.
- Project or Senior Engineer responsible for preparation and implementation of Corrective Action Plans on over 50 confirmed UST contamination sites throughout Georgia and Alabama.
- Senior Engineer for design of SPCC and SWPPP plans throughout Georgia.

Geotechnical & Construction Related Experience

- Experienced in geotechnical evaluations for both shallow and deep foundation systems and site development throughout the southeast.
- Experienced in all phases of construction quality assurance and quality control testing for projects ranging from small wood framed structures to multi-story buildings and large industrial facilities throughout the southeast.
- Experienced in all phases of NPDES stormwater sampling and testing for construction sites.

Professional Registrations

- Alabama #16513
- Florida #67040
- Georgia #17394
- Kentucky #25290
- North Carolina #19125
- South Carolina #26429
- Tennessee #103642

Continuing Education

- Hazwoper Training
- Inspecting Buildings for Asbestos Containing Materials
- Mold Assessment & Remediation in Buildings
- Landfill Design Short Course
- Leaking Underground Storage Tank Workshop
- Pile and Pier Analysis, Design and Installation
- Real Estate Transaction Environmental Evaluation Training
- SPCC Outreach Program Seminar
- NPDES Construction Permitting Qualified Personnel Training
- Site Analysis for On-Site Sewage Disposal
- Design of Roller Compacted Concrete Dams
- In-Situ Soil Improvement using Geopier Foundations
- Level 1B Certified Inspector for Georgia NPDES General Permit for Construction Activities

GEC

Solid Waste Experience

- CQA Engineer of record for numerous Subtitle D municipal solid waste landfill projects.
- Senior Engineer for over 20 Hydrogeological Site Assessments for Solid Waste Facilities in Georgia.
- Senior Engineer for design and implementation for over 20 Groundwater and/or Methane Monitoring plans in Georgia.
- CQA Engineer of record for numerous Landfill Closure projects in Georgia.
- Senior Engineer responsible for several groundwater and methane remediation plans for solid waste landfill facilities.

Education

- Bachelor of Arts, University of South Alabama, 1981

Continuing Education

- Advanced Asbestos/Lead Seminar, March 24, 2011
- ASTM – Phase I & Phase II ESA's for Commercial Real Estate, June 13-15, 2006
- Annual 8-Hour Update of HAZPOWER Training – 1991-2010
- Asbestos Inspector/Planner Certificate Last Update May 2010
- Hazardous Waste Management: The Complete Course, August 1-2, 2002, Certification No. 71499
- Georgia Institute of Technology – Understanding Environmental
- Compliance Workshop November 12, 2002
- OSHA Hazard Communications Standard Training for Trainers, July 31, 2000, Certification No. 71498
- ISO 14001 Environmental Management Systems Lead Auditing, Course and Exam, September 1999, Certificate No. ET091399-09.
- Environmental Regulations in Georgia Seminar, January, 1997
- Underground Storage Tank Seminar, Georgia EPD, 1992, 1995
- 40-Hour Hazardous Waste Site Training, Certification 1991
- 40-Hour Environmental Site Assessment and Certification, 1993
- 24-Hour AHERA Asbestos Inspector Course and Certification, 1992

Experience

Mr. Hadden has experience in both the geotechnical engineering and environmental fields, providing project management, construction quality control, and geotechnical & environmental consulting services. During the last 20 years, Mr. Hadden's environmental field experience has included Phase I and Phase II environmental site assessments, regulatory assessment and compliance auditing, field sampling and analysis by immunoassay, subsurface investigations to assess soil and groundwater contamination, construction monitoring for remediation projects, and asbestos surveys. He also has experience in underground storage tank removal, site assessment and remediation.

Professional Memberships

- American Society of Testing & Materials (ASTM)
- Environmental Information Association – National
- Environmental Information Association – Georgia
- Georgia Affordable Housing Coalition

Tameka Gordon

Environmental Specialist

Education

- Associate of Science in Business Administration, Macon State College 2007
- Pursuing a Bachelor's of Science in Business & Information Technology, major track in Management, Macon State College, Macon, Georgia

Continuing Education

- Environmental Data Resources, Inc. Due Diligence at Dawn Workshop, Atlanta, 2005, 2010
- 40-Hour Hazardous Waste Site Training, Certification 2008
- 8-Hour Hazardous Waste Site Training, Updates (Yearly)
- Phase I Environmental Site Assessments, Certification 2009
- HUD -- Environmental Review Procedures for Responsible Entities Training, 2010
- Environmental Due Diligence-Principals and Practice, Certificate 2010
- Vapor Encroachment Screening on Property Involved in Real Estate Transactions, 2010

Experience

Tameka has thirteen years experience and related education in general business, research, and writing techniques. For the past seven years she has worked directly in the environmental field, providing project management and environmental consulting services. Her environmental field experience has included Phase I environmental site assessments, Georgia Department of Community Affairs (DCA) and Housing and Urban Development guided environmental assessments, and field sampling. She has performed a number of Georgia Board of Education school site assessments and hazard assessments utilizing the ALOHA (Areal Locations of Hazardous Atmospheres) computer program designed especially for the use by people responding to chemical releases, as well as for emergency planning and training. Tameka has performed numerous Board of Regent's GEPA (Georgia Environmental Policy Act) / NEPA (National Environmental Policy Act) site assessments for University and College projects in surrounding counties. Tameka is a member of the Women in Affordable Housing Network, Macon's Young Professional Network, and ASTM International. She serves on the board for Leadership Macon with the Macon-Bibb County Chamber of Commerce.

Professional Memberships

- Leadership Macon
- Macon Chamber of Commerce Young Professional Network
- Women in Affordable Housing Network
- ASTM International

GEC

APPENDIX J:
Owner Environmental
Questionnaire

GEC

OWNER ENVIRONMENTAL QUESTIONNAIRE & DISCLOSURE STATEMENT

The questionnaire **MUST** be completed and signed by the current property owner, notarized in the spaces indicated and submitted with the application. The Owner must supply and attach evidence of ownership of the property, i.e. a deed. In preparing this document, the property owner must make a good faith effort to correctly answer all questions in this checklist. *Care should be taken to check the answers against whatever records are in the owner's possession.* If any of the following questions are answered in the affirmative, or if answers are unknown and/or qualified, the Environmental Professional must determine whether further inquiry is warranted. A gap in the Owner's knowledge about any item on the questionnaire below does not relieve the Environmental Professional from the requirement that the item be fully addressed in the Phase I Report. The property owner must fully document the reason for any affirmative answer, and provide the Environmental Professional with all appropriate supporting information.

Purchaser: Potemkin Development, Inc.
(Phone) Scott W. Spivey, Atty. 478-254-7985
Owner/seller: Main and Ball USA, Inc. and Perrylands LLC
(Phone) Larry Walker, Atty. 478-987-1415
Subject property: 18 acres ±, L.L. 51, 10th LD,
Perry, Houston County, Georgia

QUESTIONNAIRE - PART A:

1. Is the property, or any adjacent property, currently used for commercial, industrial or manufacturing purposes including, but not limited to dry cleaners and gas stations? Adjacent properties include those that border the site and properties across the street from the site.

Yes No Unknown

Provide the name and describe the type of business operating at the property:

Provide the name and type of business operating adjacently north of the subject property: Cameron Court, II and vacant land

Provide the name and type of business operating adjacently south of the subject property: Fenced in boat storage area

Provide the name and type of business operating adjacently east of the subject property: ~~Vacant land, Main and Ball USA, Inc. and Perry Lands, LLC~~ unknown - vacant land

Provide the name and type of business operating adjacently west of the subject property: Vacant land, Main and Ball USA, Inc.

2. Has the property or any adjacent property been used in the past for commercial, industrial or manufacturing purposes including, but not limited to, dry cleaners and gasoline stations?

Yes No Unknown (If yes, please describe including its specific use)

Not to my knowledge

Owner:

Date(s):

Current Use of property:

Previous use of property to the north:

Previous use of the property to the south:

Previous use of the property to the east:

Previous use of the property to the west:

3. Are there any pesticides, automotive or industrial batteries, paints or other chemicals stored on the property or at the facility?
 Yes No Unknown (If yes, please describe)
Not to my knowledge
4. Are there currently any plastic or metal industrial drums (ranging from 5 to 55-gallons) located on the property or at the facility or were there in the past?
 Yes No Unknown (If yes, please describe)
Not to my knowledge
5. How and where were items identified in Questions #3 & #4 disposed (if any of the specifics are unknown, provide names and present employers of people who may be able to provide additional information)?
6. Has fill dirt ever been brought onto the site?
 Yes No Unknown (If yes, please describe)
7. Have any substances identified as hazardous, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials, including construction debris, been dumped above grade, buried and/or burned on the site?
 Yes No Unknown (If yes, please describe including where and what disposal took place)
8. Is there any obvious stained soil, or other evidence of past waste disposal on the property?

Yes No Unknown (If yes, please describe including location on the property)

9. (a) Are there any above or underground storage tanks currently located on the property?

Yes No Unknown (If yes, please describe including location on the property. If no, skip to question #10)

(b) Are the existing storage tanks empty, out of service, or closed?

Yes No Unknown (If yes, please describe including the date and name of the contractor used, and provide a copy of any report generated)

(c) Have any tanks been removed? (If 'yes' provide information on when, give the name of the contractor used, and provide a copy of any report generated).

Yes No Unknown (If yes, please describe including date removed and name of contractor used, and provide a copy of any report generated)

10. Are there any prospective buyer(s) in the past that may have conducted an environmental assessment of the subject property.

Yes No Unknown (If yes, please provide names, addresses, and telephone numbers. Also, provide the name, address and telephone number of **your** Lender on this property. *Attach any past environmental reports you have, or provide information on how to obtain a copy of the report(s) if you do not have them.*

11. Does the property discharge waste water (other than storm water) directly to a ditch or stream on or adjacent to the property?

Yes No Unknown (If yes, please describe)

12. Is the property located near or in an area where conventional fuels (e.g. petroleum products), hazardous gases, (e.g. propane), and/or chemicals (e.g. benzene or hexane) of a flammable nature are stored?

Yes No Unknown (If yes, please describe)

Not to my knowledge

13. Has there been any health complaints related to the indoor or outdoor air at? on the grounds of the property or any building located on the property?

Yes No Unknown (If yes, please describe)

Not to my knowledge

14. Does the owner of the property or operator of the facility? have any knowledge of environmental liens or governmental notification (including information requests) relating to violations or potential violations of environmental laws with respect to the property or any facility located on the property?

Yes No Unknown (If yes, please describe)

15. Has the owner of the property or operator of the facility been informed of the presence of hazardous substances or environmental violations with respect to the property or any facility located on the property?
 Yes No Unknown (If yes, please describe)
16. Are you aware of any environmental assessment of the property that indicated the presence of hazardous substances or petroleum products on, in, at, or under the property site?
 Yes No Unknown (If yes, please describe)
17. Are you aware of any environmental assessment of the subject property that has recommended further assessment or testing of the property?
 Yes No Unknown (If yes, please describe)
18. Are there any past, current, or pending lawsuits or administrative proceedings for alleged damages related to environmental issues or problems involving the property or any owner or tenant of the property?
 Yes No Unknown (If yes, please describe)
Not when owned by present owner
19. Have pesticides, herbicides, or other agricultural chemicals ever been stored on, mixed on, or applied to the property?
 Yes No Unknown (If yes, please describe)

QUESTIONNAIRE - PART B:

1. Are there any structures on the property site more than fifty (50) years old, or (is the property) located in a designated historic district?
 ___ Yes No ___ Unknown (If yes, please describe & submit photographs of all interior rooms and exterior facades, and include a copy of the proposed rehabilitation work scope and a location map.)

2. Is the property site located in a 100-year floodplain?
 Copy the portion of floodplain map indicating the site location. Attach a copy of the Flood Plain Map and include panel number on the copy.
 ___ Yes ___ No Unknown (If yes, please describe below.)

3. Does the site have the potential to affect or be affected by?		Yes	No
a.	Coastal Areas Protection and Management	___	___ <i>unknown</i>
b.	Runway Clear Zones & Accident Potential Zones	___	<input checked="" type="checkbox"/> <i>unknown</i>
c.	Endangered Species	___	___ <i>unknown</i>
d.	Farmland Protection	___	___ <i>unknown</i>
e.	Compatibility with Local Codes, Plans and Zoning	___	<input checked="" type="checkbox"/>
f.	Wetlands Designated Land	___	___ <i>unknown</i>
g.	Thermal & Explosive Hazards	___	<input checked="" type="checkbox"/>
h.	Toxic Chemicals & Radioactive Materials	___	___ <i>unknown</i>
i.	Solid Waste Management	___	___ <i>unknown</i>
j.	Local Zoning Plans Compatibility	___	___ <i>unknown</i>

(If yes to any, please describe.)

4. Is the site within 1,000 feet of a major road/highway/freeway (i.e. a roadway which experiences an average daily traffic count of 10,000 or greater)?

Yes No Unknown

If yes, the following must be completed:

- What is the name of the major road/highway/freeway? I-75
- List the distance of any stop sign (not a traffic signal) that is less than 600 feet from the site unknown
- What is the average speed of travel on this major road/highway/freeway? unknown
- List the average number of automobiles for both directions during a 24-hour day unknown
- List the average number of trucks for both directions during a 24-hour day unknown

Generally, much of this information can be obtained through the City/County Highway or Transportation Department

5. Is the site within 3,000 feet of a railroad?

Yes No Unknown

If yes, the following must be completed:

- What is the name of the railway operating on this line? _____
- List the average number of trains for both directions during a 24-hour day _____
- List the average number of diesel locomotives per train _____
- List the average number of railway cars per train _____
- List the average train speed _____
- Is the track welded or bolted? _____
- Is the site near a grade crossing that requires prolonged use of the train's horn? Yes No (If no, skip to question # 6)
- How far from the grade crossing are the whistle posts located? _____

Generally, much of this information can be obtained by contacting the Supervisor of Customer Relations and/or the Engineering Department for the railway

6. Is the site within 15 miles of a military airport?
 Yes No Unknown (If yes, please attach a copy of the airport's current noise contour information.) *This information is available for most military airports and can be generally obtained by contacting the Military Agency in Charge of Airport Operations.* If noise contours are not available, please obtain the following:

- List the average number of nighttime jet operations (10 p.m.-7 a.m.)

- List the average number of daytime jet operations (7 a.m. – 10 p.m.)

- List the flight paths of the major runways

7. Is the site within 5 miles of a private/commercial airport or airfield?
 Yes No Unknown (If yes, please attach a copy of the airport's current noise contour information. This information is available for most private/commercial airports and can be obtained by contacting the FAA Control Tower or Airport Operations. If noise contours are not available, please obtain the following information)

- List the average number of nighttime jet operations (10 p.m. - 7 a.m.)

- List the average number of daytime jet operations (7 a.m. – 10 p.m.)

- List the flight paths of the major runways

QUESTIONNAIRE - PART C:

Valuation Reduction: Relationship of the purchase price to the fair market value of the property, if it were not contaminated:

1. Have you identified the type of property transaction (for example-- sale, purchase, ground lease, etc.) to the Environmental Professional?

Yes No (If yes, please describe)

2. Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

Yes No (If no, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?)

CERTIFICATION

This questionnaire above was completed by:

Owner/Developer Name: Larry Walker, Pres. Main and
 Relationship to Site: Ball USA, Inc.
owner of 1/2 indiv. interest
 Address: P.O. Box 1234
Perry, GA. 31069
 E-mail Address: lwalker@whgmlaw.com
 Phone Number: 478-987-1415
 Date of Completion: June 7, 2012

I certify to the best of my knowledge and belief that the above statements and facts submitted are true, accurate and complete.

Signed, sealed and delivered this 7th day of June, 2012, in the

Presence of:

By: Main & Ball USA, Inc.

[Signature]
 Witness

[Signature]
 Property Owner President

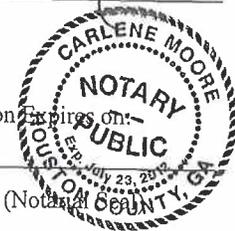
[Signature]
 Notary Public

Name

My commission expires on: _____

 (Notary)

Title



APPENDIX K:
Property Log and Information
Checklist

Based on the findings presented in this report, GEC found no obvious environmental concerns or risks associated with the subject property; therefore, we recommend no further study of the site at this time. **See full report for details.**

INFORMATION CHECKLIST

Check [] any information sources used to perform the Phase I Review.

1. Overall Property Description

- Building Specifications
- Zoning or Land Use Maps
- Aerial Photos (e.g., Sanborn)
- List of Commercial Tenants On-Site
- Title History
- Site Survey
- Verification of Public Water and Sewer
- Interviews with Local Fire, Health, Land Use or Environmental Officials
- Interviews with Builder, and/or Property Manager
- Review of records of local, state and federal regulatory agencies
- Review of adjacent properties
- Other (Specify): Schematic Site Plan

2. Asbestos

- Dated Building Construction or Rehabilitation Specifications
- Engineer's/Consultant's Asbestos Report
- Other (Specify): N/A – No structures exist on the property

3. Polychlorinated Biphenyls

- Utility Transformer Records
- Site Survey of Transformers: (site reconnaissance)
- Site Soil and Groundwater PCB Test Results
- Other (Specify)

4. Radon
- Water Utility Records
 - Gas Utility Records
 - On-Site Radon Test Results
 - Other (Specify) Other (**EPA Publication 402-R-93-030: EPA's Radon Zones Map for Georgia, September, 1993 & EDR environmental database report**)
5. Underground Storage Tanks
- Oil, Motor Fuel and Waste Oil Systems Reports, EPD, LUST & ERNS Records
 - CERCLIS/RCRIS Results of Neighborhood search (within radius of one mile)
 - Site Soil and Groundwater Tests
 - Site Tank Survey
 - Other (Specify)
6. Waste Sites
- CERCLIS/RCRIS Results of Neighborhood search (within radius of one mile)
 - State EPD site lists for neighborhoods (within radius of one mile)
 - Federal Facilities Docket
 - Site Soil and Groundwater Test Results
 - Other (Specify)
7. Lead Based Paint
- Lead Paint Survey
 - Certification/Compliance Records
 - Site Soil Test Results
 - Other (Specify): N/A – No structures exist on the property

8. Additional Hazards

- Urea Formaldehyde Foam Insulation Survey
- Interior Air Test Results
- Lead in Drinking Water Test Results (reviewed annual water quality report)
- Mold Inspection Results
- Other (Specify)

Checklist completed by: Robert T. Hadden

Name (Type or Print): **Robert T. Hadden**

Date: **June 6, 2012**

**APPENDIX L:
Proof of Insurance**



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
3/28/2012

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Griffin Insurance Agency 506 West Ward St. Douglas GA 31533		CONTACT NAME: Renee Mizell PHONE (A/C No. Ext): (912) 384-1003 FAX (A/C No): (912) 384-8014 E-MAIL ADDRESS: renee@griffinagency.com	
INSURED Geotechnical & Environmental Consultants Inc & 514 Hillcrest Industrial Blvd Macon GA 31204		INSURER(S) AFFORDING COVERAGE INSURER A: OWNERS INSURANCE COMPANY INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** CL1113000746 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADOL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GENL AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC	X	X	47-849355	12/1/2011	12/1/2012	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> DOC <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS	X	X	47-84935501	12/1/2011	12/1/2012	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$	X		47-84935500	12/1/2011	12/1/2012	EACH OCCURRENCE \$ 4,000,000 AGGREGATE \$ 4,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		X	48-084348	12/1/2011	12/1/2012	WC STATUTORY LIMITS <input checked="" type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
A	Installation			47-849355	12/1/2011	12/1/2015	\$500 ded 25,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 CGL provides blanket additional insured by contract for both premises and products and completed operations and blanket waiver of subrogation.
 Pollution Liability is excluded from the CGL and the umbrella.
 Blanket waiver of subrogation for workers compensation applies.
 30 day notice of cancellation applies.

GEC Project No. 090804.242 -- Cameron Court Phase III

CERTIFICATE HOLDER**CANCELLATION**

The Georgia Housing & Finance Authority Dept of Community Affairs 60 Executive Park S Atlanta, GA 30329	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE Renee Mizell/RENEE <i>Anapla R. Mizell</i>

NOTEPAD:

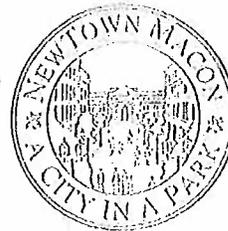
HOLDER CODE **GEORG90**
INSURED'S NAME **Geotechnical & Environmental**

GEOTE-1
OP ID: MD

PAGE 2
DATE **03/28/12**

Notwithstanding the appropriate provision of this policy, in the event cancellation of this policy is instigated by the Company for any reason except non payment of premium, the Company will provide 30 days advance notice of such cancellation to any person organization(s) whom the Named Insured agrees, in a written contract, to advance notice of cancellation endorsement #17 form # FEI-511-ECC-0708 attached to the policy, and per all terms and conditions of the policy.

APPENDIX M:
Letters of Reference



March 27, 2012

To Whom It May Concern
c/o Thomas E. Driver, P.E., President
Geotechnical & Environmental Consultants, Inc.
514 Hillcrest Industrial Blvd.
Macon, GA 31204

Gentleman:

This letter is written as a letter of recommendation for Tom Driver and Geotechnical & Environmental Consultants, Inc. NewTown Macon has worked for more than 10 years and on numerous property transactions. The work by GEC that I have observed included environmental assessment, soil, ground and water sampling, contaminated property assessments and remediation plans.

I have found that the work of GEC is very professional, complete and timely. I recommend GEC for any environmental engagement. Please let me know if you have further questions.

Sincerely,

C. Michael Ford
President and CEO

ARTHUR P. BARRY, III
Associate Broker / Partner



COLDWELL BANKER COMMERCIAL
EBERHARDT & BARRY

990 RIVERSIDE DRIVE
MACON, GA 31201

BUS. (478) 746-8171

TOLL FREE (800) 926-0990

FAX (478) 746-1362

abarry@coldwellbankercommercialeb.com

March 29, 2012

To Whom It May Concern
c/o Thomas E. Driver, P.E., President,
Geotechnical & Environmental Consultants, Inc.
514 Hillcrest Industrial Blvd.
Macon, Georgia 31204

Gentlemen:

I write this letter of recommendation for Tom Driver and his company, Geotechnical & Environmental Consultants, Inc. because I have worked with Tom and others at GEC for a number of years in connection with environmental issues for various clients. The work by GEC that I have observed has included environmental assessments of land, soil and groundwater sampling and analysis for various purposes, geotechnical work, contaminated properties assessment and remediation, and other environmental work. Both my clients and I have found Tom Driver and the other employees at GEC to be professionals in their field. Their reports and advice through the years have been insightful and accurate. The level of quality service is high in every regard to GEC. For this reason, Tom Driver and GEC are the only environmental consultant I recommend to my clients.

If you have any further questions concerning my experience with Tom and GEC, please contact me.

Sincerely,


Arthur P. Barry III, SIOR
Associate Broker/Partner

APB/mc

STATE BANK & Trust Company

April 2, 2012

To Whom It May Concern:

Please allow this letter to serve as a reference for Geotechnical and Environmental Consultants, Inc. (GEC), with whom we enjoy an excellent relationship. We have the highest level of confidence in the work prepared by GEC. They are the only provider of geotechnical and environmental services that we recommend here in the Middle Georgia area.

The company always handles its affairs in a professional and timely manner. We are happy to have partnered with GEC on prior and current jobs and look forward to doing so again in the future. If I can be of any assistance answering any questions, please contact me at 478-796-6479.

Sincerely,



Brandon Mercer
Senior Vice President

**APPENDIX N:
Environmental Certification**

GEC

ENVIRONMENTAL CERTIFICATION

The undersigned being first duly sworn on oath do certify to the Georgia Department of Community Affairs (DCA)/Georgia Housing and Finance Authority (GHFA) that the statements contained in this certification are true and correct. The undersigned also acknowledge that deviations from the requirements contained in the certification and checklist could result in scoring deductions (Page, Section and/or Appendix numbers must be included for each item).

Project Name: Proposed Cameron Court Phase III

Project Location: 1019 St. Patrick Drive, Perry, Houston County, Georgia

Page/Sec./App.

1. The Phase I Report for the above referenced project has been prepared according to the applicable DCA required format. 1-29/A-U
2. The Phase I Report and/or update was performed under the supervision of an "Environmental Professional" as defined in 40 C.F.R. § 312.10(b) (hereinafter referred to as an Environmental Professional). *Résumés describing the qualifications of all personnel involved with the Phase I environmental site assessment must be included.* 4-5/2.4/I
3. The Environmental Professional is not affiliated with the Owner/developer or a buyer or seller of the project. 1-2/1.0
4. The Phase I Report and/or update was prepared less than 180 days prior to Application submission and within 30 days of the site reconnaissance. In addition, the date of the Report appears on the cover page of the Report. 16/5.0/B
5. The Georgia Housing and Finance Authority and DCA have the right to rely upon the Phase I and/or Phase II Report prepared for the property in the same way as the Owner, client and any other authorized users of the Report(s). 5-6/2.6
6. The Phase I Report was prepared in accordance with the applicable ASTM and DCA standards. 1-2&3-4/1.0&2.2
7. The Environmental Professional employed by the consulting firm has supervised the performance of the Phase I, reviewed, signed and stamped both the Phase I and Phase II Reports (if applicable) and any amendments, addenda and updates thereto. N
8. The Environmental Professional has included a comprehensive historical review of the subject property back to 1940 or the property's first developed use, whichever is earlier. 21/5.5/D
9. The Phase I includes the professional opinion of the Environmental Professional as to any potential environmental risks and as to any recognized environmental conditions identified during the comprehensive historical review. 25/6.0&7.0
10. The Environmental Professional has:
 - * Commercial General Liability insurance, total combined single limits of \$1,000,000.00 per occurrence and \$2,000,000.00 in the aggregate; L
 - * Professional Errors and Omissions Insurance with limits of \$2,000,000.00 each claim and \$2,000,000.00 in the aggregate with coverage extended to include third party liability for death, bodily injury, diminution of value of property and property damage. L
 - * Pollution Liability Insurance with limits of \$2,000,000.00 each claim and \$2,000,000.00 in the aggregate. L

Project Name: Proposed Cameron Court Phase III

Project Location: 1019 St. Patrick Drive, Perry, Houston County, Georgia

Page/Sec./App.

- 11. The Georgia Housing and Finance Authority and DCA have been named as 1) additional insureds and 2) certificate holders on the Accord 25 form (the required insurance certificate) for the commercial liability insurance policy. L
- 12. A 30 day cancellation period is included on the insurance certificate. L
- 13. The Owner Environmental Questionnaire & Disclosure Statement has been completed by the current Owner of the property and included in the Phase I Report. J
- 14. The completed Phase I Documentation: DCA Property Log and Information Checklist has been completed by the Environmental Professional and included in the Phase I Report. K
- 15. If required, the HOME and HUD Environmental Questionnaire is completed and included in the Phase I Report (includes projects applying for HOME funds and projects with other HUD funding sources listed, including PBRA). R
- 16. If, in accordance with Section II.B.5.b. of the DCA standards, a noise assessment is required, then the Report includes a noise assessment which was completed in accordance with the HUD Noise Assessment Guidelines ("NAG") and 24 C.F.R § 51.100 *et seq.* (applies to all projects, whether or not HUD funds are included in the financial structure). 20/5.4.22/F
- 17. In cases of elevated noise levels, the Report includes a noise attenuation plan completed in accordance with the HUD Noise Assessment Guidelines ("NAG") and 24 C.F.R § 51.100 *et seq.* (applies to all projects, whether or not HUD funds are included in the financial structure). N/A
- 18. The Environmental Consultant Signature Page has been signed by the Environmental Professional, the Principal of the Consultant, and the Professional Engineer or Professional Geologist and has been stamped by the Professional Engineer or Professional Geologist. The Environmental Consultant Signature Page is included in the Phase I Report and/or Phase II Report. Second page of report

Applicant Signature _____ Date _____

Environmental Professional Signature & Stamp  _____ Date 6-11-12



APPENDIX O:
Consumer Confidence Report on
Water Quality

GEC

City of Perry 2011 Water Quality Report

Your water meets all state and federal regulations

Last year we conducted more than 4,619 tests for over 78 drinking water contaminants. We only detected five (5) contaminants. This brochure is an overview of the quality of the water we provided last year. Included are details about where your water comes from, what it contains, and how it compares to Environmental Protection Agency (EPA) standards. We are committed to providing you with the information because we want you to be informed. For more information about your water call: 478-988-2875 and ask for the Water Treatment Manager, Chad McMurrin.

Special population advisory

Some people may be more vulnerable to contaminants in drinking water than the general population. Immune compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Center For Disease Control guidelines on how to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

Drinking water sources

Your water comes from wells which draw from the Cretaceous Sand Aquifer. These wells are protected from potential sources of contamination. Presence of certain constituents does not necessarily indicate that water poses a health risk. Source water assessment information and Wellhead Protection Plan may be obtained from City Hall. You may view this plan or request a copy by calling 478-988-2700.

Public participation opportunities

Perry City Council meets the first and third Tuesday of each month at 6:00 P.M. at City Hall. Your participation or comments are welcome at these meetings as well.

Contaminants in water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline 1-800-426-4791.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water before we treat it include:

- *Microbial contaminants*, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- *Inorganic contaminants*, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- *Pesticides & herbicides*, which may come from a variety of sources such as agriculture and residential use.
- *Radioactive contaminants*, which are naturally occurring.
- *Organic chemical contaminants*, including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and also can come from gas stations, urban storm water runoff, and septic systems.

Water quality monitoring

To ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. We treat our water according to EPA's regulations. Your water met all the regulations set by EPA. Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Water quality data

The table in this report lists all the drinking water contaminants we detected during the 2011 calendar year. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted; the data presented in this table are from testing done January 1 through December 31, 2011. The state requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of the water quality, is more than one year old.

Terms & Abbreviations

- AL: Action Level- the concentration of a contaminant which, when exceeded, triggers treatment or other requirements that a water system must follow.
- MRDLG: level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

MRDL: Maximum residual disinfectant level- highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbiological contaminants.

- MCL: Maximum Contaminant Level- the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
- MFL: million fibers per liter
- mremf year: millirems per year (a measure of radiation absorbed by the body)
- NA: not applicable • ND: not detectable at testing limit • NTU: Nephelometric Turbidity Units
- pCi/l: picocuries per liter (a measure of radioactivity)
- ppm: parts per million or milligrams per liter - (corresponds to one minute in two years)
- ppb: parts per billion or micrograms per liter -(corresponds to one minute in 2,000years)

Detected Contaminants

Substance	MCL	MCLG	Our Water	Detection Range	Sample Date	Violation Y or N	Typical Source of Contamination
Fluoride (ppm)	4	4	0.88	0.51 - 1.20	2011	NO	Erosion of natural deposits; water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Chlorine (MCL/MRDL)	4(MRDL)	4	1.04	0.48 – 1.44	2011	NO	Adding disinfectant to drinking water
TTHM's (Total Trihalomethanes (ppb))	80ppb	N/A	0.33	0-2.20	2011	NO	By-product of drinking water chlorination
Substance	MCL	MCLG	Our Water 90 th Percentile	No. Of Sites above Action Level	Sample Date	Violation Y or N	Typical Source of Contamination
Copper (ppm)	AL-1.3	1.3	0.032	0	Aug 2010	NO	Corrosion of household plumbing; Erosion of natural deposits.
Lead (ppb)	AL-15	15	2.5	0	Aug 2010	NO	Corrosion of household plumbing; Erosion of natural deposits.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The City of Perry is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the EPA's Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

Our Water Treatment Plant Operators are on duty 24 hours to ensure your water is safe and provided in adequate supply. All Operators are licensed by the State of Georgia and receive continuing education to maintain a high level of proficiency and expertise. A series of tests are performed three (3) times daily to ensure consistent quality. These tests include; pH, Fluoride, Iron and Phosphate (corrosion inhibitor) and Chlorine residual. You can view this report online at www.perry-ga.gov or if you have any questions about your water quality you can visit these other informative sources.

www.epa.gov

www.gaepd.org

www.awwa.org

www.gawp.org

This report was prepared by ESG Operations INC. as a service to the City of Perry, Ga.



APPENDIX P:
Endangered Species Documentation

GEC



WILDLIFE RESOURCES DIVISION

Known occurrences of special concern plants, animals and natural communities
Houston County — Fips_Code: 13153

Find details for these species at [Georgia Rare Species and Natural Community Data](#) and [NatureServe Explorer](#).

[US] indicates species with federal status (Protected or Candidate).

Species that are federally protected in Georgia are also state protected.

[GA] indicates Georgia protected species.

link to species profile on our site (not available for all species).

link to report for element on NatureServe Explorer (only available for animals and plants).

Animal Occurrences

- *Acipenser oxyrinchus oxyrinchus* (Atlantic Sturgeon) - fish
- *Heterodon simus* (Southern Hognose Snake) [GA] - reptile
- *Limnothlypis swainsonii* (Swainson's Warbler) - bird
- *Moxostoma robustum* (Robust Redhorse) [GA] - fish
- *Necturus punctatus* (Dwarf Waterdog) - amphibian
- *Notropis chalybaeus* (Ironcolor Shiner) - fish
- *Tyto alba* (Barn owl) - bird

Community Occurrences

- *Schizachyrium scoparium* - *Sorghastrum nutans* - *Andropogon gerardii* - *Bifora americana* Vertisol Herbaceous Vegetation (Vertisol Blackland Prairie)

Other Occurrences

- *Wading Bird Colony* (Wading Bird Colony)

Plant Occurrences

- *Cayaponia quinqueloba* (Cayaponia)
- *Crataegus triflora* (Three-flowered Hawthorn) [GA]
- *Draba cuneifolia* (Wedge-leaf Whitlow-grass)
- *Galium virgatum* (Southwestern Bedstraw)
- *Glandularia bipinnatifida* var. *bipinnatifida* (Dakota Vervain)

- *Hexastylis shuttleworthii* var. *harperi* (Harper Wild Ginger) 🌿
- *Lobelia boykinii* (Boykin Lobelia) 🌿 🐛
- *Ophioglossum engelmannii* (Limestone Adder-tongue Fern) 🌿
- *Panax quinquefolius* (American Ginseng) 🌿
- *Quercus sinuata* (Durand Oak) 🌿
- *Rhexia aristosa* (Awned Meadowbeauty) 🌿 🐛
- *Scutellaria drummondii* (Drummond's Skullcap) 🌿
- *Scutellaria ocmulgee* (Ocmulgee Skullcap) [GA] 🌿 🐛
- *Sida elliotii* (Elliott's Fanpetals) 🌿
- *Silene ovata* (Ovate Catchfly) [GA] 🌿 🐛
- *Silene polypetala* (Fringed Campion) [US] 🌿 🐛
- *Smilax lasioneuron* (Carrion-flower) 🌿
- *Spermolepis inermis* (Rough-fruited Spermolepis) 🌿
- *Symphyotrichum georgianum* (Georgia Aster) [US]

Animal Occurrences



Common Name: SOUTHERN HOGNOSE SNAKE

Scientific Name: *Heterodon simus* Linnaeus

Other Commonly Used Names: puff adder, spreading adder

Family: Colubridae

Rarity Ranks: G2/S2

State Legal Status: Threatened

Description: This is a short, stout-bodied snake with a sharply upturned snout. The maximum total length for this species is nearly 2 feet. Females are larger and have comparatively shorter tails than males. The scales are keeled and the anal plate is divided. Background color is light brown, tan, yellowish, or gray, but never black (melanistic).

Habitat: Southern hognose snakes are most often associated with well drained, xeric, sandy soils where longleaf pine and/or scrub oaks (especially turkey oak) are the characteristic woody vegetation. Wiregrass is often a significant component of the groundcover.



Common Name: ROBUST REDHORSE

Scientific Name: *Moxostoma robustum*

Family: Catostomidae

Rarity Ranks: G1/S1

State Legal Status: Endangered

Description: The robust redhorse is a large, heavy-bodied sucker that attains total lengths greater than 28 inches and weights up to 17.6 pounds. Like the river redhorse, a related species, the robust redhorse has large molar-like pharyngeal teeth, which are a specialization for crushing hard-bodied prey such as native mussels.

Habitat: The robust redhorse is primarily known from habitats in main-stem rivers and has been collected in riffles, runs, and pools. Adults in the Oconee River have usually been found in association with (tree) snags, in moderate to swift current, often in deeper water near shore.

Plant Occurrences



Common Name: THREE-FLOWERED HAWTHORN

Scientific Name: *Crataegus triflora*

Family: Rosaceae (rose)

Rarity Ranks: G2G3/S1

State Legal Status: Threatened

Description: Shrub to 20 feet tall, usually 3 - 6 feet, with 1 – several trunks, scaly bark (on older trunks), hairy twigs, and thorns up to 2 inches (5 cm) long, often 3- pronged. Leaves up to 2¾ inches long, oval, with toothed margins, each tooth tipped with a tiny gland; both leaf surfaces usually velvety-hairy; leaf stalks with gland-tipped hairs.

Habitat: Moist, wooded ravines and slopes over limestone or mafic rock in northwest Georgia; Black Belt prairies with basic soils in the inner Coastal Plain.



Common Name: OCMULGEE SKULLCAP

Scientific Name: *Scutellaria ocmulgee*

Family: Lamiaceae/Labiatae (mint)

Rarity Ranks: G2/S2

State Legal Status: Threatened

Description: Perennial herb with 4-sided stems 16 - 32 inches (40 - 80 cm) tall; upper stem with 2 types of hairs: (1) pointed, upwardly-curved hairs, and (2) longer, straight, knob-tipped hairs (10x hand lens is needed to see hairs). Leaves up to 3 inches long, opposite, with rounded teeth and softly hairy lower surfaces; lower leaves heart-shaped with rounded bases; upper and mid-stem leaves oblong to oval with squared-off or tapered bases.

Habitat: Moist hardwood forests on stream terraces, slopes, and bluffs, usually with a northern or eastern aspect and in calcium-rich soils along the Oconee, Ocmulgee, and Savannah Rivers and their tributaries.



Common Name: OVATE CATCHFLY

Scientific Name: *Silene ovata*

Other Commonly Used Names: mountain catchfly, Blue Ridge catchfly

Family: Caryophyllaceae (pink)

Rarity Ranks: G3/S1S2

State Legal Status: Rare

Description: Perennial herb up to 5 feet tall, with coarse, hairy, branching stems. Leaves 2 - 4 inches long, oval with pointed tip and rounded base, roughly hairy on both surfaces, with 3 - 5 conspicuous veins and no leaf stalk, opposite.

Habitat: Rich, deciduous forests over limestone or amphibolite in the Coastal Plain and in Fall Line ravines. In the mountains, high-elevation, rocky, oak forests, usually over mafic rocks.



Common Name: FRINGED CAMPION

Scientific Name: *Silene polypetala*

Other Commonly Used Names: eastern fringed catchfly

Family: Caryophyllaceae (pink)

Rarity Ranks: G2/S2

State Legal Status: Endangered

Federal Legal Status: Endangered

Description: Perennial herb, rooting at nodes and tips of runners, and forming mats.

Stems erect, to 4 - 16 inches tall, with long, soft hairs; rising from evergreen rosettes that form at the tips of runners. Leaves are $\frac{3}{4}$ - $3\frac{1}{2}$ inches long and 1 inch wide, widest above the middle, opposite, upper surface with raised veins, smooth except for short hairs on the margins and long hairs on the leaf stalks.

Habitat: Mature hardwood forests with low-acid soils on moist, mid- to lower slopes and small stream terraces.



Common Name: Georgia Aster

Scientific Name: *Symphyotrichum georgianum*

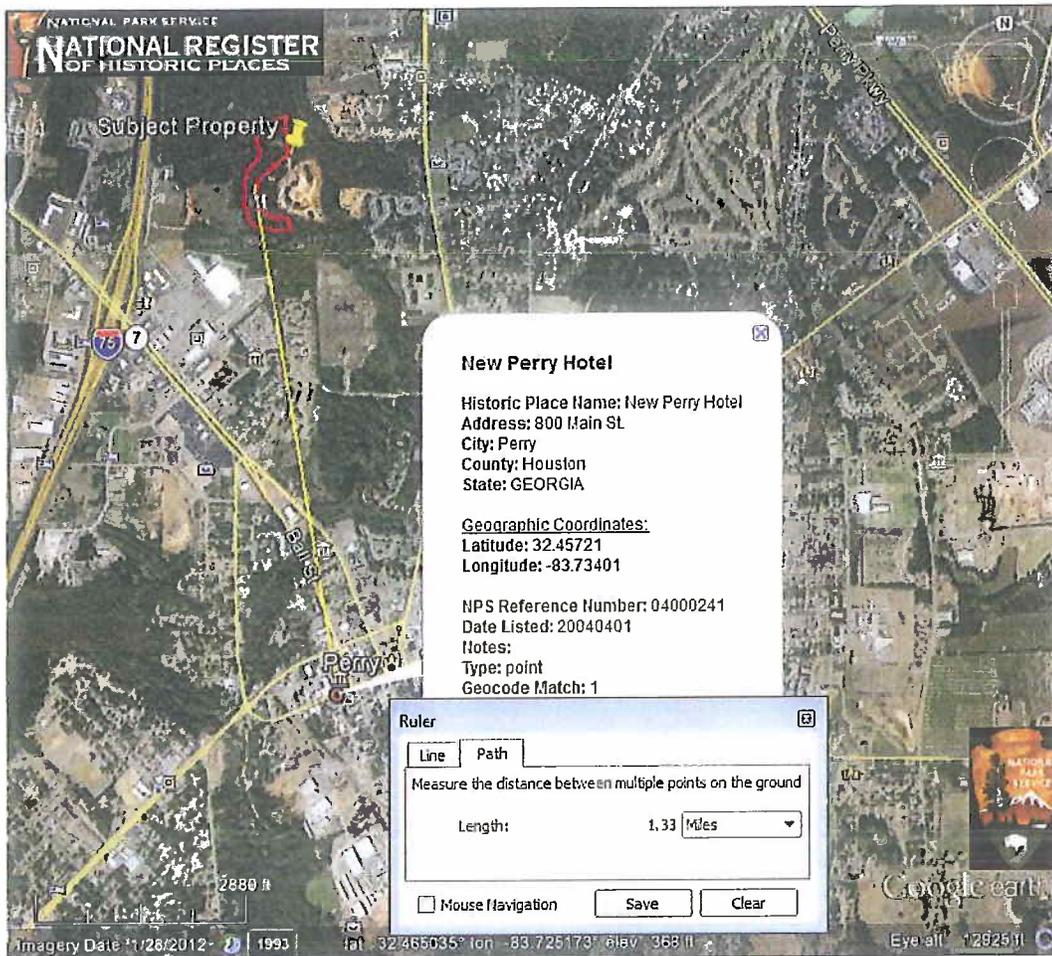
Family: Asteraceae

State Legal Status: Threatened

Description: Georgia aster is a perennial, colonial herb with 1, sometimes 2 stems, approximately 4.5 to 8 dm tall, originating from an underground rhizome. Georgia aster leaves are thick, lanceolate to oblanceolate, scabrous, and clasp the scabrous stem.

Habitat: Georgia aster is a relict species of post oak (*Quercus stellata*) savanna/prairie communities that existed in the southeast prior to widespread fire suppression and extirpation of large native grazing animals. It occupies a variety of dry habitats and the primary controlling factor appears to be the availability of light.

**APPENDIX Q:
SHPO Review Documentation**



New Perry Hotel 1.33 miles to the south of the subject property

**Not Applicable – SHPO Review was not needed for this DCA Phase I
ESA.**

GEC

APPENDIX R:
Additional HOME Requirements

**Not Applicable – HOME & HUD Environmental Questionnaire was not
needed for this DCA Phase I ESA.**

GEC

APPENDIX S:
Operation and Maintenance
Manual

GEC

**Not Applicable – Operation and Maintenance Manual was not needed
for this DCA Phase I ESA.**

GEC

**APPENDIX T:
Previous Reports**

Previous Phase I ESA

GEC

Previous Phase II ESA

GEC

Not Applicable – No previous Phase I or Phase II Environmental Report/s was/were available, provided, or reviewed for this DCA Phase I ESA.

GEC

**APPENDIX U:
Other**

Not Applicable – Other Documentation, including Phase II ESA, was not needed for this DCA Phase I ESA.

GEC