

GEC

GEOTECHNICAL
&
ENVIRONMENTAL
CONSULTANTS, INC

May 30, 2012

Mr. Jason Maddox
c/o MACO Development Company, LLC
111 North Main Street
Clarkton, MO 63837

SUBJECT: Wetland & Floodplain Evaluation Letter
Walkers Bend Senior Apartments
Walkers Bend at Avery Street
Covington, Newton County, Georgia
GEC Job #100649.241

Dear Mr. Maddox:

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 Newton County, Georgia Flood Insurance Rate Map (13217C0128C) dated September 5, 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



National Wetlands Inventory (NWD) Map
 Walkers Bend Senior Apartments
 Walkers Bend at Avery Street
 Covington, Newton County, Georgia
 GEC Project No. 100649.241
 Approximate Scale: 1"=667'
 Source: U.S. Fish & Wildlife Service

GEC
 GEOTECHNICAL & ENVIRONMENTAL
 CONSULTANTS, I N C.

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 SCALE 1" = 500'



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0128C

FIRM

**FLOOD INSURANCE RATE MAP
NEWTON COUNTY,
GEORGIA
AND INCORPORATED AREAS**

PANEL 128 OF 280

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

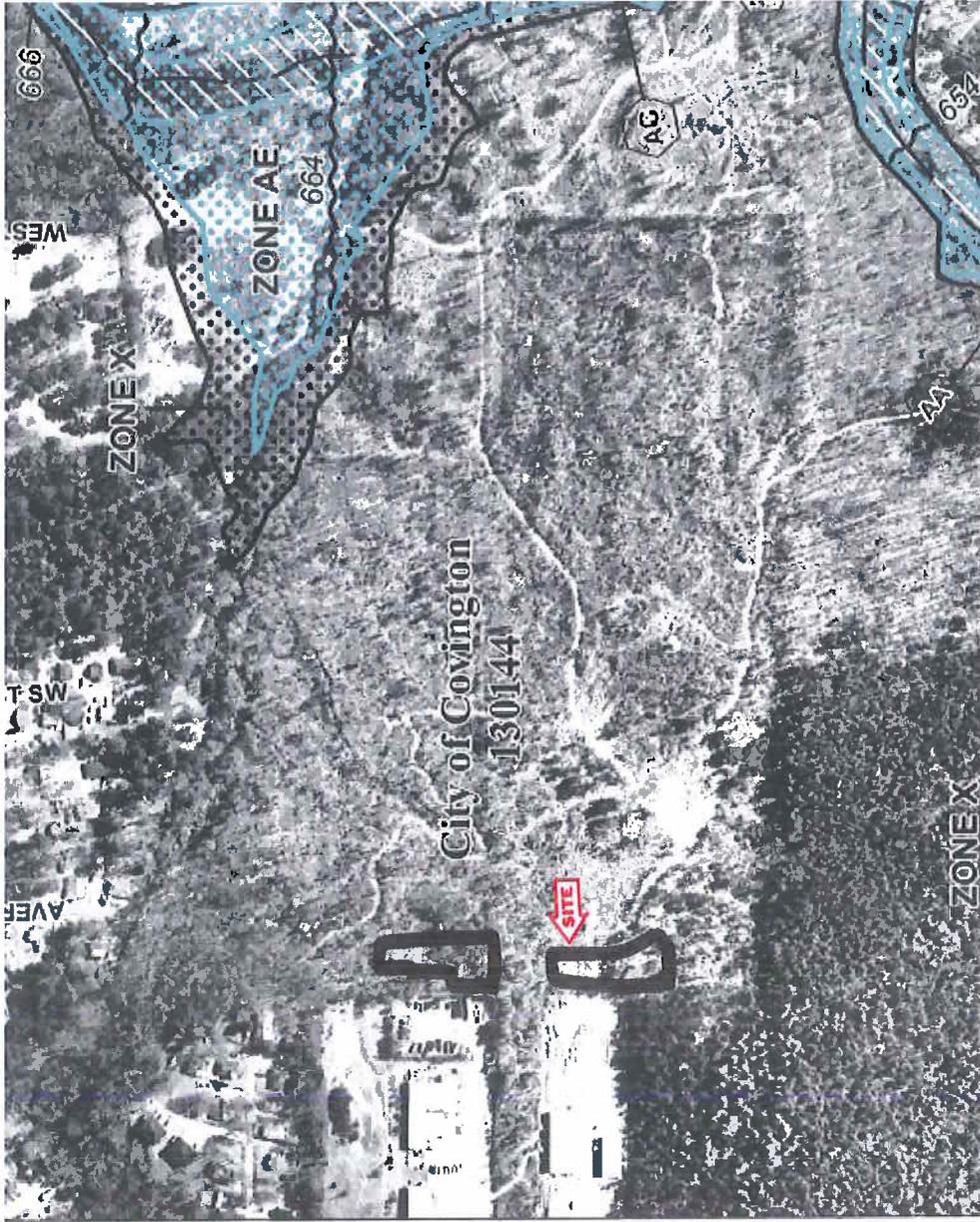
COMMUNITY	NUMBER	PANEL	SUFFIX
CORRECTION CITY OF NEWTON COUNTY	0128	128	C
	130743	0128	C

Notice to User: The Map Number shown below should be used when filing map applications. The Community Number shown should be used on insurance applications for the subject community.



Federal Emergency Management Agency

**MAP NUMBER
13217C0128C
EFFECTIVE DATE
SEPTEMBER 5, 2007**



**Flood Insurance Rate Map (FIRM)
Walkers Bend Senior Apartments
Walkers Bend at Avery Street
Covington, Newton County, Georgia
GEC Project No. 100649.241
Approximate Scale: 1"=500'
Source: FEMA Map Service Center Website**

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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.



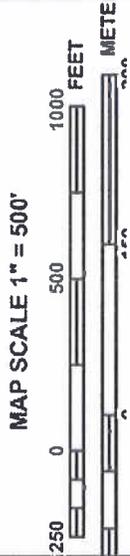
OTHER AREAS

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



COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS
OTHERWISE PROTECTED AREAS (OPAs)
 CBRS areas 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 dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
 Base Flood Elevation line and value; elevation in feet*
 Base Flood Elevation value where uniform within zone; elevation in feet

*Referenced to the North American Vertical Datum of 1988
 Cross section line
 Transit line
 Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere

500-foot grid ticks: Georgia State Plane coordinate system, west zone (FIPS Zone 1802), Transverse Meridian
 1000-meter Universal Transverse Mercator grid values, zone 17
 Bench mark (see explanation in notes to Users section of the FIRMs panel)
 River Mile

MAP REPOSITORY
 Refer to listing of Map Repositories on Map Index
 EFFECTIVE DATE OF COUNTYWIDE
 SEPTEMBER 5, 2007

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL
 For community map revision history prior to countywide mapping, refer to the Community Map History 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 the National Flood Insurance Program at 1-800-639-6622.



This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT Op-Linc. 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 flood maps, check the FEMA Flood Map Store at www.msc.fema.gov

PHASE I ENVIRONMENTAL SITE ASSESSMENT

**PROPOSED THE OVERLOOK AT WALKER'S BEND
WALKER'S BEND BOULEVARD
COVINGTON, NEWTON COUNTY, GEORGIA
GEC JOB #100649.241**

PREPARED FOR

**MACO DEVELOPMENT COMPANY, LLC
111. NORTH MAIN STREET
CLARKTON, MO 63837
ATTN: MR. JASON MADDOX**

PREPARED BY

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

ISSUE DATE

JUNE 9, 2012

GEC

ENVIRONMENTAL CONSULTANT SIGNATURE PAGE FOR PHASE I REPORTS

June 9, 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.

6/9/12
Date

Tameka 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 The Overlook at Walker's Bend development located at the north and south sides of the intersection of Walker's Bend Boulevard and Avery Street Southwest, Covington, 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).

6-9-12
Date

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

6-9-12
Date

Thomas E. Driver
Thomas E. Driver, P.E.
President/Senior Engineer
Ga. Reg. #17394



GEC

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WALKER'S BEND BOULEVARD
COVINGTON, NEWTON COUNTY, GEORGIA
GEC JOB #100649.241

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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: 2011 Aerial Photograph

APPENDIX B: SITE PHOTOGRAPHS

APPENDIX C: HISTORICAL RESEARCH DOCUMENTATION

- EDR Historical Aerial Package (Years: 2007, 2006, 2005 1993, 1988, 1974, 1962, & 1951)
- Environmental Data Resources (EDR) Sanborn Map Report
- EDR Historical Topographic Maps
- EDR-City Directory Abstract

APPENDIX D: DOCUMENTATION FROM TITLE COMPANY/TITLE PROFESSIONAL

- Chain of Ownership for Environmental Purposes Report
- Newton County Board of Tax Assessors' Parcel Maps and Tax Card

APPENDIX E: NON-SCOPE TESTING

- Lead-based paint
- Lead in soil
- Lead in water
- Asbestos
- Radon
- EDR 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
- Code Enforcement letter
- Water and Sewerage Authority letter
- Electrical Service Availability Letter

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**PROPOSED THE OVERLOOK AT WALKER'S BEND
WALKER'S BEND BOULEVARD
COVINGTON, NEWTON COUNTY, GEORGIA
GEC JOB #100649.241**

**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

Mr. Jason Maddox with MACO Development Company, LLC retained Geotechnical & Environmental Consultants, Inc. (GEC) on behalf of The Overlook at Walker's Bend, L.P. to perform a Phase I Environmental Site Assessment (ESA) on the 1.85-Acre proposed The Overlook at Walker's Bend site located on the north and south sides of Walker's Bend Boulevard and west of Avery Street Southwest at the intersection of Avery Street Southwest and Walker's Bend Boulevard in the City of Covington, Newton County, Georgia. GEC is not affiliated with Mr. Maddox; MACO Development, LLC; The Overlook at Walker's Bend, 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.

- Denny Dobbs with Dobbs Environmental previously conducted a Phase I ESA on this property. The original report was issued November 16, 2011. The text and other pertinent information from the previous assessment are appended to this report. No environmental conditions or concerns were noted in this assessment.
- Based on GEC's review of the readily available historical sources, such as Sanborn Maps, and aerial photographs, the subject property has been historically undeveloped wooded land on the reviewed 1951 to 2011 aerial photographs. The 1951 to 1993 aerial photographs show the site vicinity as mostly undeveloped wooded land with commercial properties first appearing to the west in the 1988 aerial photograph. In the 2005 to 2011 aerial photographs, the site vicinity is shown as cleared land being prepared for residential development to the north, east, and south of the subject site, with commercial properties being in the site vicinity to the west. The review of the subject property's chain of title information indicated that the subject property was part of a larger tract owned by the A.R. Bower family from the early 1900s. The subject property remained in the A.R. Bower family until 1979 when it was sold to the Poseys. The large tract was sold to Brinson & Mitchell in 2002, and in 2003 to Walker's Bend, LLC. Walker's Bend, LLC subdivided the tracts into a residential subdivision called Walker's Bend and sold off a number of lots. The site consists of lots 1B, 2B, 3B, 4B, 5B, and 6B, these lots were sold in three groupings, and the lots were assembled by the current owner (Covington Redevelopment Authority) in 2009 and 2010.
- The Environmental Data Resources, Inc. (EDR) Report of Regulated facilities did not identify the subject property on any Federal, State, or Local databases. The EDR Report identified one CERCLIS, one RCRA-CESQG, one GA NON-HSI, three LUST, two UST, one AST, one SWRCY, and one RCRA-NonGen database site within the ASTM E 1527 prescribed search radii of the subject property. However, the listed database 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 maps, 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 1.85 acres in size, is located on the north and south sides of Walker's Bend Boulevard and west of Avery Street Southwest at the intersection of Avery Street Southwest and Walker's Bend Boulevard in the City of Covington, Newton County, Georgia. The subject property consists of an undeveloped cleared/wooded land. A site location map is included in Appendix I as Figure 1.

The subject property is located in Land Lots 237 & 250 of the 9th Land District of Newton County, Georgia. The subject property is legally described in the most current available deeds (Deed Book 2835, Page 398; Deed Book 2779, Page 590; Deed Book 2781, Page 264), 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 1.85-acre proposed The Overlook at Walker's Bend site located on the north and south sides of Walker's Bend Boulevard and west of Avery Street Southwest at the intersection of Avery Street Southwest and Walker's Bend Boulevard in the City of Covington, Newton County, Georgia. The subject property, which is included in Land Lots 237 & 250 of the 9th Land District of Newton County, Georgia, currently contains undeveloped cleared/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 six 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 MACO Development Company, LLC; The Overlook at Walker's Bend, 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 Mr. Jason Maddox; MACO Development Company, LLC, The Overlook at Walker's Bend, 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-12-5192, under which this scope of work was authorized.

3.0 SITE SETTING

3.1 General Description of the Site & Vicinity

The proposed The Overlook at Walker's Bend site, which is 1.85 acres in size, is located on the north and south sides of Walker's Bend Boulevard west of the intersection of Walker's Bend Boulevard and Avery Street Southwest in the City of Covington, Georgia. GEC observed that the subject site is currently undeveloped wooded/cleared land. The site vicinity currently consists of residential, commercial, and undeveloped mixed wooded/cleared properties. GEC observed undeveloped wooded land bordering the subject site to the southwest, vacant mixed wooded/cleared land to the north and south, and residential properties east of the subject site across Avery Street Southwest. Commercial properties were observed west of the subject site beyond a wooded buffer. A site map and a site plan are included in Appendix A as Figures 5 and 6, and a 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 May 23, 2012, GEC observed that the subject site is currently an undeveloped wooded/cleared tract of land. The zoning for the subject site is NM (Neighborhood Mixed-Use 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, commercial, and undeveloped wooded/cleared properties. During our reconnaissance of the surrounding area on May 23, 2012, GEC observed undeveloped wooded/cleared land bordering the subject site to the north and south with residential properties to the east beyond Avery Street Southwest. Walker's Bend Boulevard splits the subject site into north and south parcels. Commercial properties are located to the west beyond a wooded buffer.

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. The adjacent improved roadways consist of Walker's Bend Boulevard which splits the subject site into north and south parcels, and Avery Street Southwest which is east of 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 5, Appendix A) and observations made during the site reconnaissance; the surface drainage from the subject site (assuming the flow mimics topography) appears to travel down gradient, generally to the east toward Dried Indian Creek.

3.2.3 Groundwater

Specific hydrogeologic information was not available for this assessment, but based on the U.S.G.S. Topographic Map and observations made in the field, the anticipated groundwater flow direction at this site appears to be generally east as noted in Section 3.2.2.

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 Newton County, Georgia. The subject property is found on Community Panel 128 (13217C0128C), dated September 5, 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 0.2% annual chance 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 May 23, 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 Fayette County www.georgiawildlife.org/node/1370, 2 animal and 4 plant occurrences are federal or state listed species. None of the habitats listed for these species was observed on the subject property; 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 May 3, 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 did not identify the subject property on any Federal, State, or Local databases. The EDR Report identified one CERCLIS, one RCRA-CESQG, one GA NON-HSI, three LUST, two UST, one AST, one SWRCY, and one RCRA-NonGen database site within the ASTM E 1527 prescribed search radii of the subject property. However, the listed database 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.

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.

Southern Countertops, Inc, located 0.211 miles west-northwest of the subject property at 7187C Washington Street, was identified as a RCRA-NonGen database site. No violations were reported for the listed site. Although Southern Countertops, Inc. is at a higher elevation relative to the subject property, based on the site's distance from the subject property and the listed site's status/listing, GEC does not consider the listed site to present an environmental concern to the subject property.

Ridge Creek Industries, LLC, located at 7250 Washington Street, 0.216 miles west of the subject property, was identified as a RCRA-CESQG and FINDS database site. No violations were reported for the listed site. Although Ridge Creek Industries, LLC is at a higher elevation relative to the subject property, based on the site's distance from the subject property and the listed site's status/listing, GEC does not consider the site to be an environmental concern for the subject property.

GA Lumber/William Brothers- Covington is mislocated in the EDR Report. During GEC's off site reconnaissance of the subject area, GEC did not observe GA Lumber/William Brothers-Covington at the address noted in the EDR Report (7250 Washington Street). 7250 Washington Street appears to be a vacant property located approximately .26 miles away from the subject property. According to the EDR Report, GA Lumber/William Brothers- Covington is a UST and Financial Assurance listed database site with eight tanks removed from the ground between 1990 and 1993. Financial Assurance is listed with the G.U.S.T. Program. Due to the mislocation of the listed site (it not being in the subject site's vicinity), and the listed site's status, listing, GA Lumber/William Brothers- Covington is not considered to present an environmental concern to the subject property.

Thrift Oil Co., located 0.231 miles northwest of the subject site at Washington Street, was identified as a UST/LUST and Financial Assurance database site. The site had a confirmed release in 1988. The facility has since closed and removed the tanks from the ground in 1988. Financial responsibility at the listed facility is unlisted. Although the site is at a higher elevation than the subject property, based on distance from the site, the tanks being removed from the ground, and the facility being closed, GEC does not consider Thrift Oil Co. to present an environmental concern to the subject property.

Mistry Corporation DBA Quick C, located 0.309 miles northwest of the subject site at 6229 Turner Lake Road, was identified as a UST/LUST, FINDS, and Financial Assurance database site. The site had a confirmed release and received no further action status in 2000. The facility is an active gas station with three tanks currently in use. The tanks are listed as being cathodically protected. Financial responsibility at the listed facility is with the GUST Program. Based on the distance between the subject property and the listed site, as well as the no further action status on the confirmed release, GEC does not consider Mistry Corporation DBA Quick C

to present an environmental concern to the subject property.

Quik Mart, located 0.342 miles southwest of the subject property at 8109 Washington Street, was identified as an AST database site. No violations were reported for the listed site. Although the listed site is located at a higher elevation than the subject property, based on the distance from the subject property and the listed site's current listing/status, GEC does not consider Quik Mart to present an environmental concern to the subject property.

Bond's BP, located 0.351 miles southwest of the subject site at 8145 Washington Street was identified as a UST/LUST and Financial Assurance database site. The site received a confirmed release and no further action-monitoring only status in 2002. The facility is an active gas station with four tanks being removed from the ground in 2001. In 2002, the three tanks currently in use were installed. Financial responsibility at the listed facility is with the GUST Program. Based on the distance between the subject property and the listed site, the old tanks being removed, and the no further action status on the confirmed release, GEC does not consider Bond's BP to present an environmental concern to the subject property.

L & B Recycling, located 0.366 miles southwest of the subject property at 8194 Washington Street, was identified as a CERCLIS, FINDS, GA NON-HSI, SWRCY, and SPILLS database site. No violations were reported for the listed site. An unidentified spill was reported in 2000 in the SPILLS database, but no details were reported. Although the listed site is located at a higher elevation than the subject property, based on the distance from the subject property and the listed site's current listing/status, GEC does not consider L & B Recycling to present an environmental concern to the subject property.

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 26 "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, based on site topography, distance, and the area hydrologic conditions, these sites do not present a potential environmental and/or financial concern to the subject site. None of the listed sites appeared to be located within the ASTM search radii of the subject property.

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-17 through A-20 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-mile to 1-mile northeast of the subject site. No violations are noted in the EDR report for the FRDS public water supply well. No Federal FRDS wells or federal or state U.S.G.S. wells were found on or near the subject property. 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 to GEC that indicated that zoning for the subject property is NM (Neighborhood Mixed-Use District). Copies of the zoning letter and ordinance are 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 Newton County Annual Water Quality Report (AWQR), their most current version of the AWQR, which indicated that City of Covington'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)

Three pad-mounted transformers in very good condition were observed on the subject property during GEC's site reconnaissance on May 23, 2012. Based on their relatively new appearance and type of transformers, no PCB use is likely. The noted transformers belong to the local utility provider.

GEC received a letter forwarded from the DCA from Mr. Bill Meecham with the City of Covington MEAG (Municipal Electric Authority of Georgia) Power, the electrical utility provider for the proposed The Overlook at Walker's Bend development. The City of Covington MEAG indicated that they have available sufficient capacity in the electric utility system to provide power for up to a 60-unit housing complex proposed by The Overlook at Walker's Bend, L.P. A copy of the power letter is presented in Appendix H.

The type of transformers observed at the site would not be expected to contain PCBs and the transformers are owned by and the responsibility of the utility provider.

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 Chief Satterfield with the Newton County Fire Department on May 3, 2012. GEC received a response from Fire Marshall David Canton with the City of Covington Fire Department on May 7, 2012. Marshall Canton 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. Marshall Canton noted that the site has historical been vacant wooded land. 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 Dr. Lloyd Hofer with the Newton County Environmental Health Department on May 3, 2012. GEC did not receive a response by the time of the issuance of the report. Due to the undeveloped nature of the property and information gathered during site reconnaissance, GEC is of the opinion that there are no environmental concerns associated with the property. 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 the client, Mr. Jason Maddox with MACO Development Company, LLC, on June 5, 2012. Mr. Maddox noted that he was not aware of any deed restrictions, engineering or institutional controls, or other activity and use limitations for the property. Mr. Maddox 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. Maddox does not have in his possession or control title records for the property, and he is not aware of any environmental liens. Mr. Maddox noted that the reason for having the Phase I performed was to support a tax credit assessment of the property. A copy of the completed DCA version of the ASTM Questionnaire is provided in Appendix H.

GEC received completed owner environmental questionnaires from Mr. Randy Vinson, Secretary

of the Covington Redevelopment Authority. Mr. Vinson indicated that neither his property nor any adjoining properties are currently used for industrial and/or manufacturing purposes. Mr. Vinson 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 no storage tanks had been removed from the subject site. Mr. Vinson 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. Vinson stated that the subject property is not located in the 100-year floodplain and stated that the site does not have the potential to be affected by any of the following: coastal areas protection and management, runway clear zones and accidental potential zones, endangered species, farmland protection, wetlands designated lands, thermal and explosive hazards, toxic chemicals and radioactive materials, and solid waste management. He also indicated that the subject property is not located within 1,000 feet of a major road/highway/freeway, 3,000 feet of a railroad, 5 miles of a private/commercial airport, or 15 miles of a military airport.

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 vacant, 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 (The Overlook at Walker's Bend, L.P.) contracted with GEC to provide the information, except where specifically requiring a User response to information needs. The users were identified as The Overlook at Walker's Bend, L.P.; MACO Development, LLC; and Mr. Jason Maddox 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 1.85 acres in size, is located at the North and South of Walker's Bend Boulevard and west of Avery Street Southwest at the intersection of Walker's Bend Boulevard and Avery Street Southwest in the City of Covington, Newton County, Georgia. The subject property, which is situated within Land Lots 237 & 250 of the 9th Land District of Newton County, Georgia, consists of undeveloped wooded/cleared land. The subject property appears on the Newton County Tax Maps as parcels C063A #208, 209, 210, 211, 212, & 213.

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 20, 2012. 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 A.R. Bower family from the early 1900s. The subject property remained in the A.R. Bower family until 1979 when it was sold to the Poseys. The large tract was sold to Brinson & Mitchell in 2002 and in 2003 to Walker's Bend, LLC. Walker's Bend, LLC subdivided the tracts into residential subdivision called Walker's Bend and sold off a number of lots. The site consists of lots 1B, 2B, 3B, 4B, 5B, and 6B and these lots were sold in three groupings and the lots were assembled by the current owner (Covington Redevelopment Authority) in 2009 and 2010.

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, 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 (as part of the proposed submittal for tax credits for development of the property) 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 reflects 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 reflects 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 May 23, 2012.

5.2 General Site Setting

The subject site, which is approximately 1.85 acres in size, is currently undeveloped wooded/cleared land, located on the north and south sides of Walker's Bend Boulevard and west of Avery Street Southwest at the intersection of Avery Street Southwest and Walker's Bend Boulevard, in the City of Covington, Newton 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, 1951 until 1993. The 2005 to 2011 aerial photographs show the site as being cleared for development. The reviewed aerial photographs strongly suggest the subject property was undeveloped wooded land prior to the oldest available photograph taken in 1951.

GEC observed residential, commercial, and undeveloped wooded/cleared 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 The Overlook at Walker's Bend 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/cleared 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 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 miscellaneous tire and small scrap concrete pile in the western portion of the subject site. The observed debris did not appear to contain the presence or likely presence of any hazardous substances or petroleum products that would indicate an existing release, a past release, or material threat of a release of hazardous substances or petroleum products on the property or into the ground, groundwater, or surface water on 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 May 23, 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 May 23, 2012, GEC observed three pad-mounted transformers on the subject property.

GEC received a letter from Mr. Bill Meecham with the City of Covington (MEAG), the electrical utility provider for the proposed The Overlook at Walker's Bend development. City of Covington (MEAG) indicated that they have available and will supply electric serve to the subject property.

The type of transformers observed at the site would not be expected to contain PCBs and the transformers are owned by and the responsibility of the utility provider.

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

A stormwater retention area was observed on the southern portion of the subject property. No 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 were observed 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 May 23, 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 May 23, 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 Newton County Annual Water Quality Report (AWQR), their most current version of the AWQR, which indicated that that the City of Covington'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, Newton County, Georgia, is listed in Zone 2, which means "moderate potential (from 2 to 4 pCi/L (picocuries per liter of air)."

According to the radon information provided on page A-21 of the EDR Report presented in Appendix G, of the 9 sites tested, 89 % measured less than 4 pCi/L and 11% measured from 4-20 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. These are available on line at: <http://www.epa.gov/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 May 23, 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 no major potential contributors to noise at the subject site. Roads within 1,000 feet of the subject site were evaluated and none were found to exceed a projected 10,000 AADT for the year 2022. No railroads were found within 3,000 feet of the site. One civil airport, Covington Municipal Airport, was found 3.4 miles northeast of the site, however, there are no jet operations per airport management. No other civil airports were found within five miles, and no military airfields were found within 15 miles of the subject site. 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 Assessment Guidelines (NAG) worksheets and other supporting documentation are presented in Appendix J. See the HOME/HUD Environmental Questionnaire in Appendix K for further details.

The relevant noise evaluations and other supporting documentation are presented in Appendix F. 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.

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-CORRACTS, 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 5 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 Intrusion (VI) report identified two sites on the State and Tribal leaking storage tank list and two Other Standard and Environmental Records list within the ASTM E 2600 prescribed search radii of the subject property.

The reviewed listed sites (Thrift Oil Co., Mistry Corporation DBA Quick C, and L & B Recycling) do not appear to present a potential concern for vapor encroachment to the subject property.

Thrift Oil Co., located 0.231 miles northwest of the subject site at Washington Street, was identified as a UST/LUST and Financial Assurance database site. The site received a confirmed release in 1988. The facility has since closed and removed the tanks from the ground in 1988. Financial responsibility at the listed facility is unlisted. Although the site is at a higher elevation than the subject property, based on the tanks being removed from the ground and the facility being closed, GEC does not consider Thrift Oil Co. to present an environmental concern to the subject property.

Mistry Corporation DBA Quick C, located 0.309 miles northwest of the subject site at 6229 Turner Lake Road, was identified as a UST/LUST, FINDS, and Financial Assurance database site. The site received a confirmed release and no further action status in 2000. The facility is an active gas station with three tanks currently in use. The tanks are listed as being cathodically protected. Financial responsibility at the listed facility is with the GUST Program. Based on the distance between the subject property and the listed site, as well as the no further action status on the confirmed release, GEC does not consider Mistry Corporation DBA Quick C to present an environmental concern to the subject property.

L & B Recycling, located 0.366 miles southwest of the subject property at 8194 Washington Street, was identified as a CERCLIS, FINDS, GA NON-HSI, SWRCY, and SPILLS database site. No violations were reported for the listed site. An unidentified spill was reported in 2000 in the SPILLS database but no details were reported. Although the listed site is located at a higher elevation than the subject property, based on the distance from the subject property and the listed site's current listing/status, GEC does not consider L & B Recycling to present an environmental concern to the subject property.

Due to the remediation of the sites, distance, and status of the facilities, these sites are not considered to present an environmental concern to the subject property. Therefore, vapor encroachment is unlikely to be an issue of concern in connection with existing or planned structures on the target 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 1.85 acres in size, is located on the north and south sides of Walkers Bend Boulevard and west of Avery Street Southwest at the intersection of Walker's Bend Boulevard and Avery Street Southwest in the City of Covington, Newton County, Georgia. The subject property, which is situated within Land Lots 237 & 250 of the 9th Land District of Newton County, Georgia, consists of undeveloped wooded/cleared land. The subject property appears on the Fayette County Tax Map as parcels C063A #208, 209, 210, 211, 212, & 213.

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 20, 2012. 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 A.R. Bower family from the early 1900s. The subject property remained in the A.R. Bower family until 1979 when it was sold to the Poseys. The large tract was sold to Brinson & Mitchell in 2002 and in 2003 to Walker's Bend, LLC. Walker's Bend, LLC subdivided the tracts into residential subdivision called Walker's Bend and sold off a number of lots. The site consists of lots 1B, 2B, 3B, 4B, 5B, and 6B and these lots were sold in three groupings and the lots were assembled by the current owner (Covington Redevelopment Authority) in 2009 and 2010.

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, 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 (2007, 2006, 2005 1993, 1988, 1974, 1962, and 1951) were obtained through a commercial database search firm, Environmental Data Resources, Inc. The 2011 aerial photograph was obtained off the Internet at the Google Earth™ web page. A copy of the 2011 aerial photograph appears in Appendix I (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. During GEC's site visit on May 23, 2012, the 1.85-acre tract of land consisted of undeveloped, wooded/cleared land. 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, and likely before, 1951 to the 1993 aerial photograph. The 2005 to 2011 aerial photographs show the subject property as being cleared for development.

The site vicinity currently consists of residential, commercial and undeveloped wooded/cleared properties. GEC's review of the readily available historical aerial photographs indicates that the site vicinity appears to be mostly undeveloped wooded/land on the 1951 to 1974 aerial photographs. Commercial development appears to the west of the subject site beginning on the 1988 aerial photograph. The site vicinity appears developed with mostly residential properties to the east of the subject site on the 2005 to the 2011 aerial photographs with commercial properties to the west. Vacant wooded land appears to the south of the subject site.

The subject property can be found on the Covington, 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 portion 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 (1964 and 1896), is presented in Appendix C. No structures are shown on the site.

The site elevation, as shown on the topographic map, is approximately 740 feet above mean sea level. Based on review of the topographic map and observations made during the site reconnaissance, the approximate direction of surface drainage flow at the subject property (assuming the flow mimics topography) should generally be to the east toward Dried Indian Creek located approximately 2,000 feet east of the subject site.

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 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. Twentieth century 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 exists for the target property. EDR reviewed city directories, for the most part, at five-year intervals spanning the 1965 through the 2010 volumes, but these years are not necessarily inclusive. A copy of the EDR – City Directory Abstract is presented in Appendix C.

Due to the fact that the site is currently undeveloped, EDR used an address, Ruth Street Southwest, Covington, GA, 30014, close to the subject site in order to list the adjoining property details. The Ruth Street Southwest address was identified in the Haines Criss-Cross Directory for 2010.

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

Denny Dobbs with Dobbs Environmental previously conducted a Phase I ESA on this property. The original report was issued November 16, 2011. No environmental conditions or concerns were noted in this assessment. See Appendix T for a copy of the previous report text and pertinent information from the previous assessment.

5.5.8 Other

Based on general 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 1951, and this planned development is likely the first known use of the property other than for agricultural use. 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/cleared land borders the subject site to the north with residential properties beyond.

5.6.2 East

Avery Street Southwest borders the subject site to the east with residential properties beyond.

5.6.3 South

Undeveloped wooded land borders the subject site to the south.

5.6.4 West

Commercial properties are located west of the subject site beyond a wooded buffer.

5.7 Past Surrounding Land Use

5.7.1 North

The 1951 to 1993 aerial photographs show the site vicinity to the north as undeveloped wooded land with residential properties beyond. The site vicinity appears cleared/wooded with residential properties beyond on the 2005 to the 2011 aerial photographs.

5.7.2 East

The 1951 to 1993 aerial photographs show the land bordering the subject site to the east as undeveloped wooded land. The land in the vicinity of the subject site appears as developed residential properties beginning on the 2005 to 2011 aerial photographs.

5.7.3 South

The 1951 to 1993 aerial photographs show the site vicinity to the south as undeveloped wooded land. The site vicinity appears cleared with undeveloped wooded land beyond on the 2005 to the 2007 aerial photographs. The 2011 aerial shows the site vicinity to the south as being undeveloped wooded land.

5.7.4 West

The 1951 to 1974 aerial photographs show the site vicinity to the west as mostly undeveloped wooded land. Commercial development appears to the west of the subject site beginning on the 1988 aerial photograph. More commercial development occurred to the west of the subject site on the 1993 to 2011 aerial photographs.

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, the Newton County Courthouse, is located approximately .96 miles northeast of the subject site. GEC is of the opinion that the development of the proposed The Overlook at Walker's Bend will not have a negative impact on any listed 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, tax records, and interpolation between aerials indicates no significant development took place in the intervals. Therefore, this does not constitute as a significant data gap.

6.2 Sources of Information Consulted to Address Data Gaps

Based on the research information, the data gap identified is 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 1.85-acre proposed The Overlook at Walker's Bend site at the intersection of Walker's Bend Boulevard and Avery Street Southwest in the City of Covington, Newton 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 The Overlook at Walker's Bend site at the intersection of Walker's Bend Boulevard and Avery Street Southwest, Covington, Georgia, and

legally described as contained in Land Lots 237 & 250 of the 9th Land District of Newton 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.
- Denny Dobbs with Dobbs Environmental previously conducted a Phase I ESA on this property. The original report was issued November 16, 2011. The text and other pertinent information from the previous assessment are appended to this report. No environmental conditions or concerns were noted in this assessment.
- Based on GEC’s review of the readily available historical sources, such as Sanborn Maps, and aerial photographs, the subject property has been historically undeveloped wooded land on the reviewed 1951 to 2011 aerial photographs. The 1951 to 1993 aerial

photographs show the site vicinity as mostly undeveloped wooded land with commercial properties first appearing to the west in the 1988 aerial photograph. In the 2005 to 2011 aerial photographs, the site vicinity is shown as cleared land being prepared for residential development to the north, east, and south of the subject site, with commercial properties being in the site vicinity to the west. The review of the subject property's chain of title information indicated that the subject property was part of a larger tract owned by the A.R. Bower family from the early 1900s. The subject property remained in the A.R. Bower family until 1979 when it was sold to the Poseys. The large tract was sold to Brinson & Mitchell in 2002, and in 2003 to Walker's Bend, LLC. Walker's Bend, LLC subdivided the tracts into a residential subdivision called Walker's Bend and sold off a number of lots. The site consists of lots 1B, 2B, 3B, 4B, 5B, and 6B, these lots were sold in three groupings, and the lots were assembled by the current owner (Covington Redevelopment Authority) in 2009 and 2010.

- The Environmental Data Resources, Inc. (EDR) Report of Regulated facilities did not identify the subject property on any Federal, State, or Local databases. The EDR Report identified one CERCLIS, one RCRA-CESQG, one GA NON-HSI, three LUST, two UST, one AST, one SWRCY, and one RCRA-NonGen database site within the ASTM E 1527 prescribed search radii of the subject property. However, the listed database 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 maps, 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
Mr. Jason Maddox with MACO Development Company, LLC – client
Randy Vinson, Secretary, Covington Redevelopment Authority – owner environmental
questionnaire
City of Covington and Newton County, Georgia
Newton County Water and Sewerage Authority
Newton County Health Department, Environmental Services
City of Covington Fire Department
City of Covington Planning and Zoning
Newton County Tax Assessor's website
Newton 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 (2011 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™
Previous Environmental Report Text – Dobbs Environmental

10.0 VALUATION REDUCTION

10.1 Purchase Price

According to the User, The Overlook at Walker's Bend, 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**

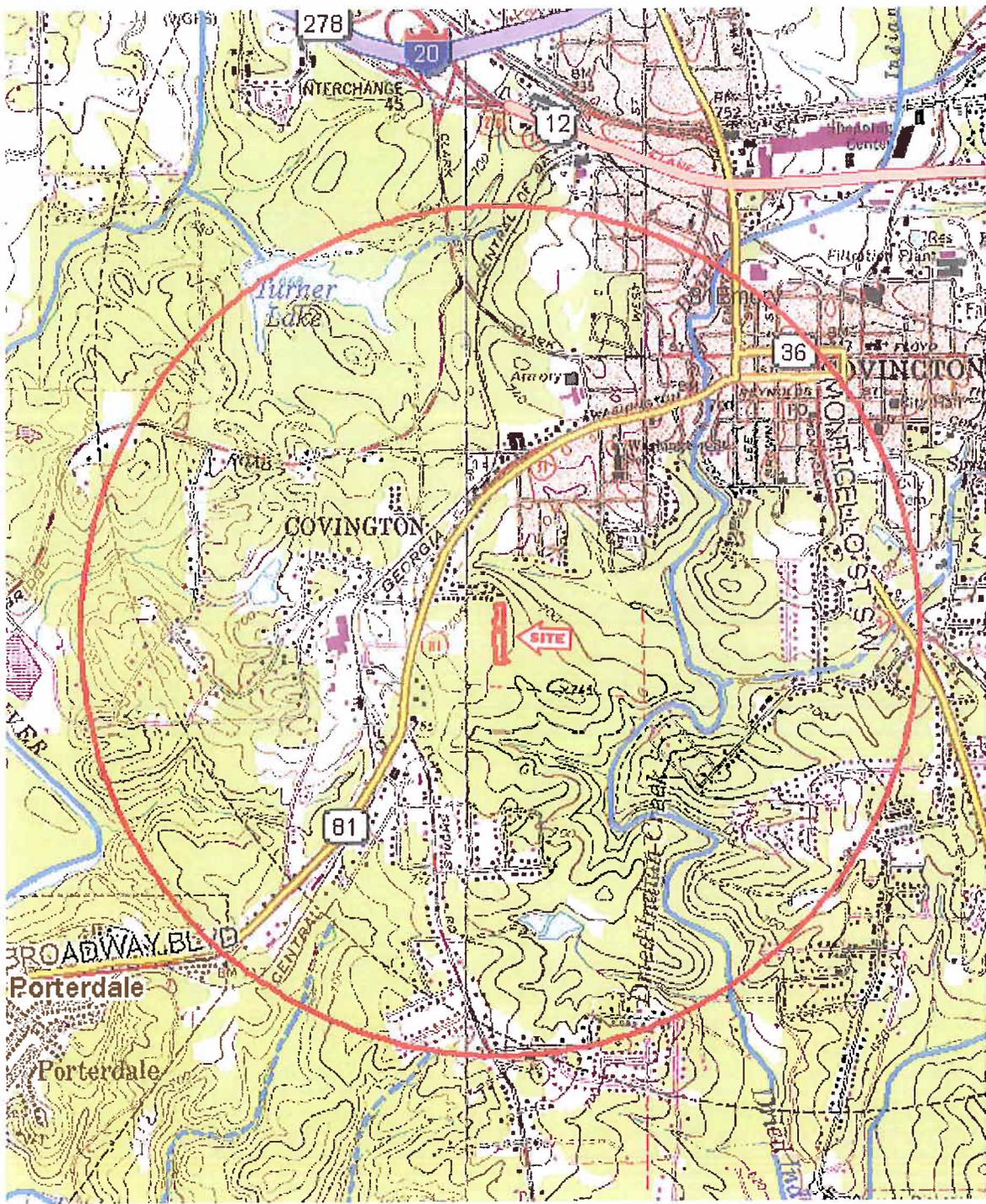


Figure 1
U.S.G.S. Topographic Map
The Overlook at Walker's Bend
Walker's Bend Boulevard
Covington, Newton County, Georgia
GEC Project #100649.241
Approximate Scale: 1" = 2,000'
Source: Covington Quadrangle (1985)

GEC
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 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
The Overlook at Walker's Bend
 Walker's Bend Boulevard
 Covington, Newton County, Georgia
 GEC Project No. 100649.241
 Approximate Scale: 1"=667'
 Source: U.S. Fish & Wildlife Service

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USDA Natural Resources Conservation Service

Figure 3

Soil Survey Map

The Overlook at Walker's Bend

Walker's Bend Boulevard

Covington, Newton County, Georgia

GEC Project No. 100649.241

Approximate Scale: 1"=400'

Source: USDA NRCS

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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
- 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
- Soil Map Units
 - Very Stony Spot
 - Wet Spot
 - Other

MAP INFORMATION

Map Scale: 1:5,720 if printed on A size (8.5" x 11") sheet.
 The soil surveys that comprise your AOI were mapped at 1:12,000.

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.

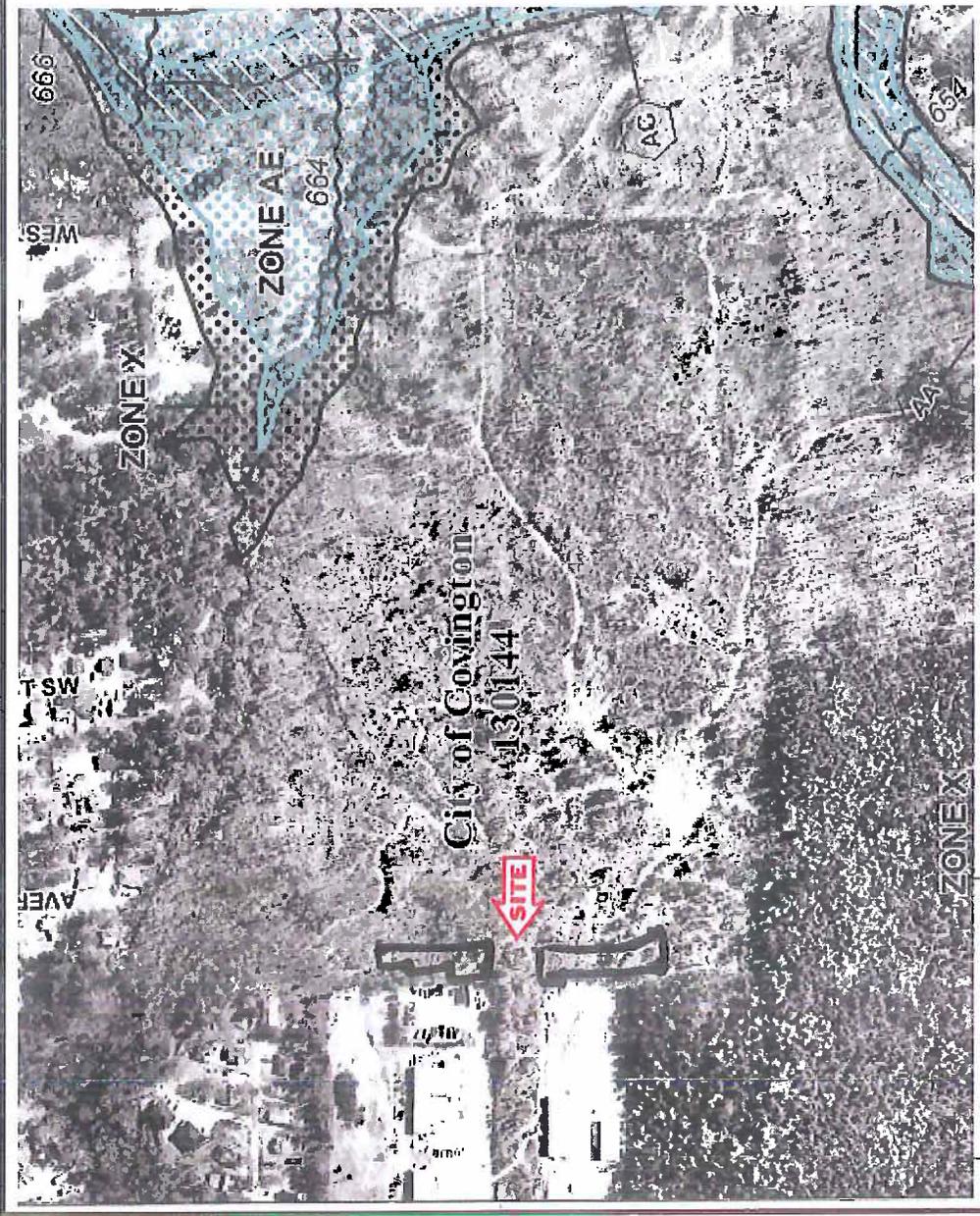
Soil Survey Area: Newton and Rockdale Counties, Georgia
 Survey Area Data: Version 6, Jul 17, 2009

Date(s) aerial images were photographed: 9/19/2007; 8/15/2007

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

Newton and Rockdale Counties, Georgia (GA649)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
CCA	Cartecay and Chewacla soils, frequently flooded	31.5	19.0%
CeB	Cecil sandy loam, 2 to 6 percent slopes	5.2	3.2%
CeC	Cecil sandy loam, 6 to 10 percent slopes	19.9	12.0%
CfC2	Cecil sandy clay loam, 6 to 10 percent slopes, eroded	1.9	1.1%
CuC	Cecil-Urban land complex, 2 to 10 percent slopes	13.5	8.2%
MaB	Madison sandy loam, 2 to 6 percent slopes	6.9	4.2%
MdC2	Madison sandy clay loam, 2 to 10 percent slopes, eroded	4.8	2.9%
MdD2	Madison sandy clay loam, 10 to 15 percent slopes, eroded	16.9	10.2%
PaC	Pacolet sandy loam, 6 to 10 percent slopes	2.2	1.3%
PaE	Pacolet sandy loam, 15 to 25 percent slopes	0.4	0.2%
PfC2	Pacolet sandy clay loam, 2 to 10 percent slopes, eroded	27.2	16.5%
PfD2	Pacolet sandy clay loam, 10 to 15 percent slopes, eroded	9.5	5.7%
PfE2	Pacolet sandy clay loam, 15 to 25 percent slopes, eroded	3.7	2.3%
PgD	Pacolet-Urban land complex, 10 to 25 percent slopes	5.9	3.6%
ReE	Rion sandy loam, 15 to 35 percent slopes	7.2	4.4%
Ta	Toccoa fine sandy loam, rarely flooded	2.1	1.3%
Ur	Urban land	5.4	3.3%
WwC	Wickham sandy loam, 6 to 10 percent slopes	1.0	0.6%
Totals for Area of Interest		165.4	100.0%



MAP SCALE 1" = 500'
 250 0 500 1000 FEET

FIRM
 FLOOD INSURANCE RATE MAP
 NEWTON COUNTY,
 GEORGIA
 AND INCORPORATED AREAS
PANEL 128 OF 280
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

PANEL 0128C

CONTAINS:		NUMBER	PANEL	SUFFIX
COMMUNITY	COVINGTON	130144	0128	C
CITY OF	NEWTON COUNTY	130143	0128	C

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.



MAP NUMBER
 13217C0128C
EFFECTIVE DATE
 SEPTEMBER 5, 2007
 Federal Emergency Management Agency

Flood Insurance Rate Map (FIRM)
The Overlook at Walker's Bend
 Walker's Bend Boulevard
 Covington, Newton County, Georgia
 GEC Project No. 100649.241
 Approximate Scale: 1"=500'
 Source: FEMA Map Service Center Website

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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 equalled 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



COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas 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 dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.

Base Flood Elevation line and value; elevation in feet

Base Flood Elevation value where uniform within zone; elevation in feet

*Referenced to the North American Vertical Datum of 1988

Cross section line

Traverse line

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83); Western Hemisphere

500-foot grid label; Georgia State Plane coordinate system; west zone (FIPS Zone 1002); Transverse Mercator

1000-meter Universal Transverse Mercator 544 values; zone 17

Beach marks (see explanation in labels to Users section of the FIRY panel)

River Mile

MAP REPOSITORY

Refer to Issuing of Map Repository on Map Index

EFFECTIVE DATE OF COUNTRYWIDE

SEPTEMBER 5, 2007

EFFECTIVE DATE(S) OF REVISION(S); TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map history table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in the community, contact your insurance agent or call the National Flood Insurance Program at 1-800-433-6920.



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 flood maps, check the FEMA Flood Map Store at www.fema.gov.

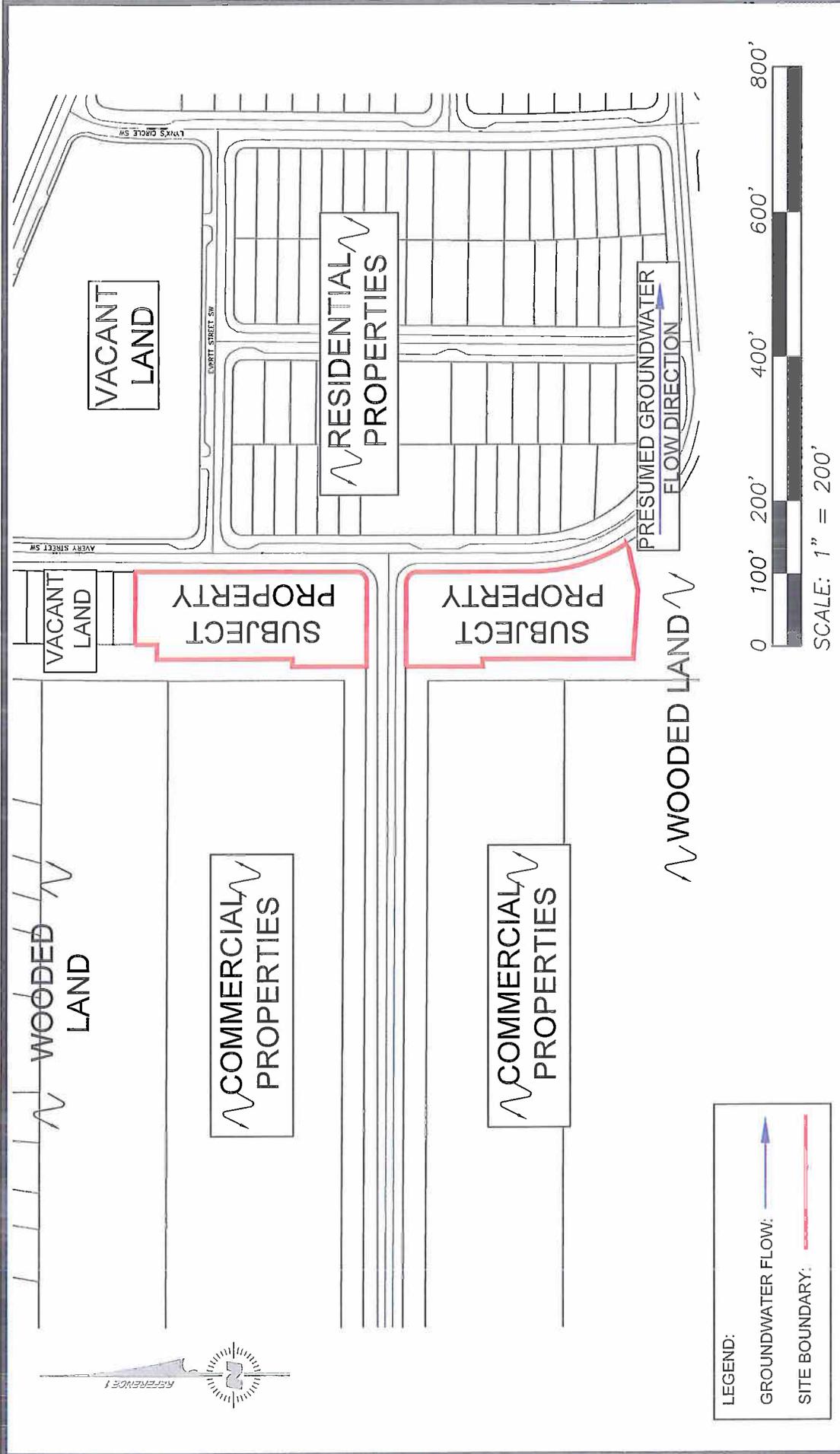


Figure 5
Site Map
Walker's Bend Sr. Apartments Ph. II
Covington, Newton County, Georgia
GEC Project No. 100649.241
Source: Planners & Engineers Collaborative

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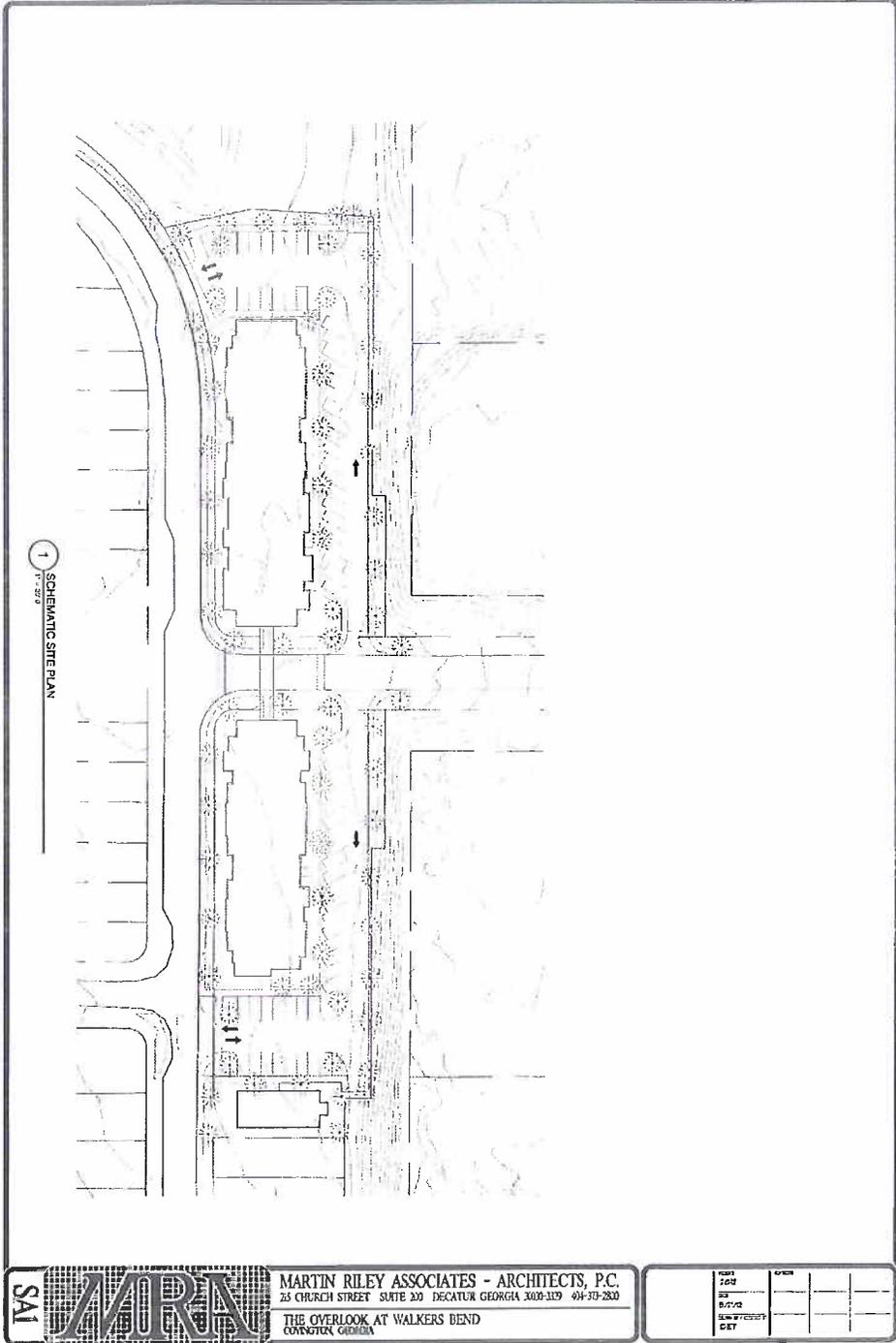


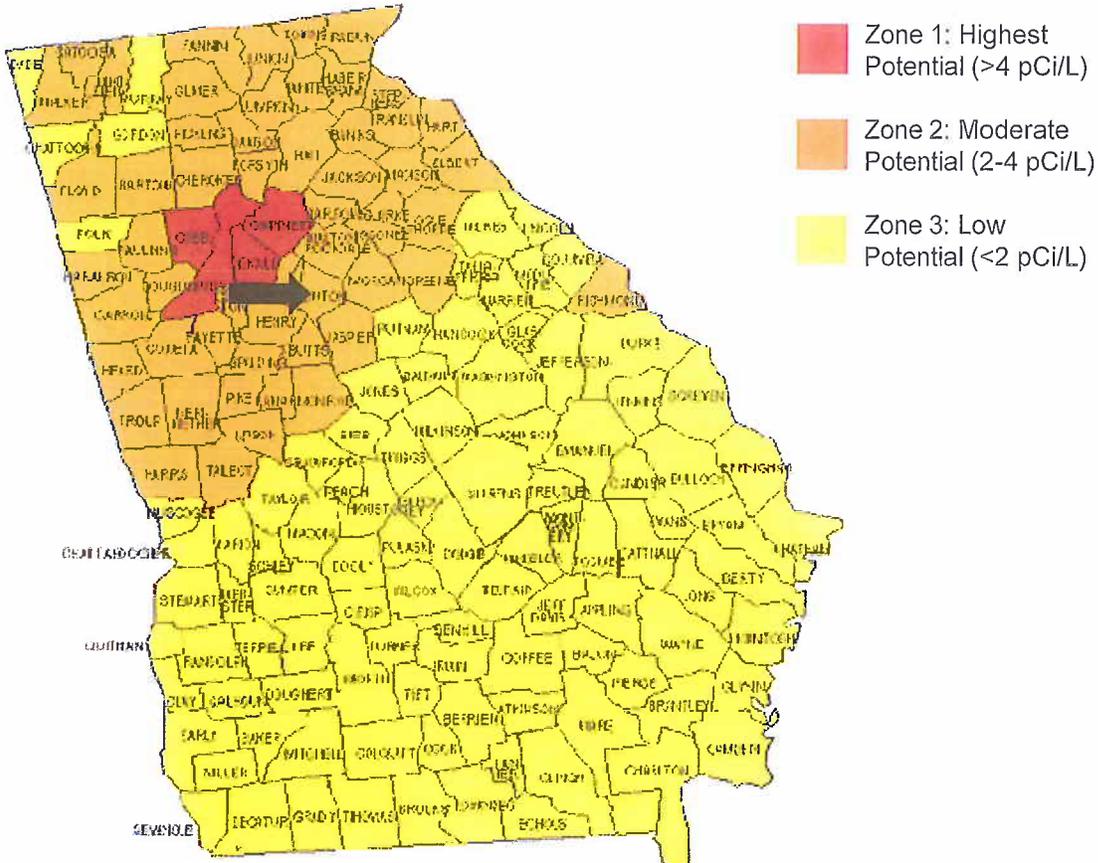
Figure 6
Site Plan
The Overlook at Walker's Bend
Walker's Bend Boulevard
Covington, Newton County, Georgia
GEC Project # 100649.241
Approximate Scale: Graphic
Source: GEC's Client

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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
The Overlook at Walker's Bend
Walker's Bend Boulevard
Covington, Newton County, Georgia
GEC Project No. 100649.241
Source: US EPA Website
(www.epa.gov/iaq/radon/zonemap)

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1000 ft

Figure 8

**2011 Aerial Photograph
The Overlook at Walker's Bend
Walker's Bend Boulevard
Covington, Newton County, Georgia
GEC Project No. 100649.241
Approximate Scale: 1"=459'
Source: Google Earth Website**

GEC

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APPENDIX B:
Site Photographs
(All Photographs taken May 23, 2012)



Photograph #1

View from the eastern property boundary looking southwest at the subject property



Photograph #2

View from the eastern property boundary looking west across subject property



Photograph #3

View from the western property boundary looking across subject property with adjacent residential properties beyond



Photograph #4

View of storm water drainage structure on the southern portion of the subject property



Photograph #5

View from the eastern property boundary looking north along Avery Street with adjacent property with new residential property to the south across Avery Street



Photograph #6

View from the eastern property boundary looking northwest at subject property



Photograph #7
View of fill dirt on the central portion of the subject property



Photograph #8
View of scrap concrete and a tire on the western portion of the subject property



Photograph #9
General view of adjacent property to the west



Photograph #10
General view of the adjacent property to the south



Photograph #11

View from eastern property boundary of adjacent residential property to the east across Avery Street



Photograph #12

View from eastern property boundary of adjacent cleared land to the east across Avery Street



Photograph #13
View from subject property of adjacent residential and cleared land to the east



Photograph #14
General view of adjacent construction maintenance shop to the west of the subject property



Photograph #15

General view of metal building/offices located adjacent to the subject property to the west



Photograph #16

General view of food service office located adjacent to the subject property to the west

**APPENDIX C:
Historical Research
Documentation**

GEC

Walkers Bend Senior Apartments Ph. II

Walkers Bend Boulevard

Covington, GA 30014

Inquiry Number: 3315590.5

May 03, 2012

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

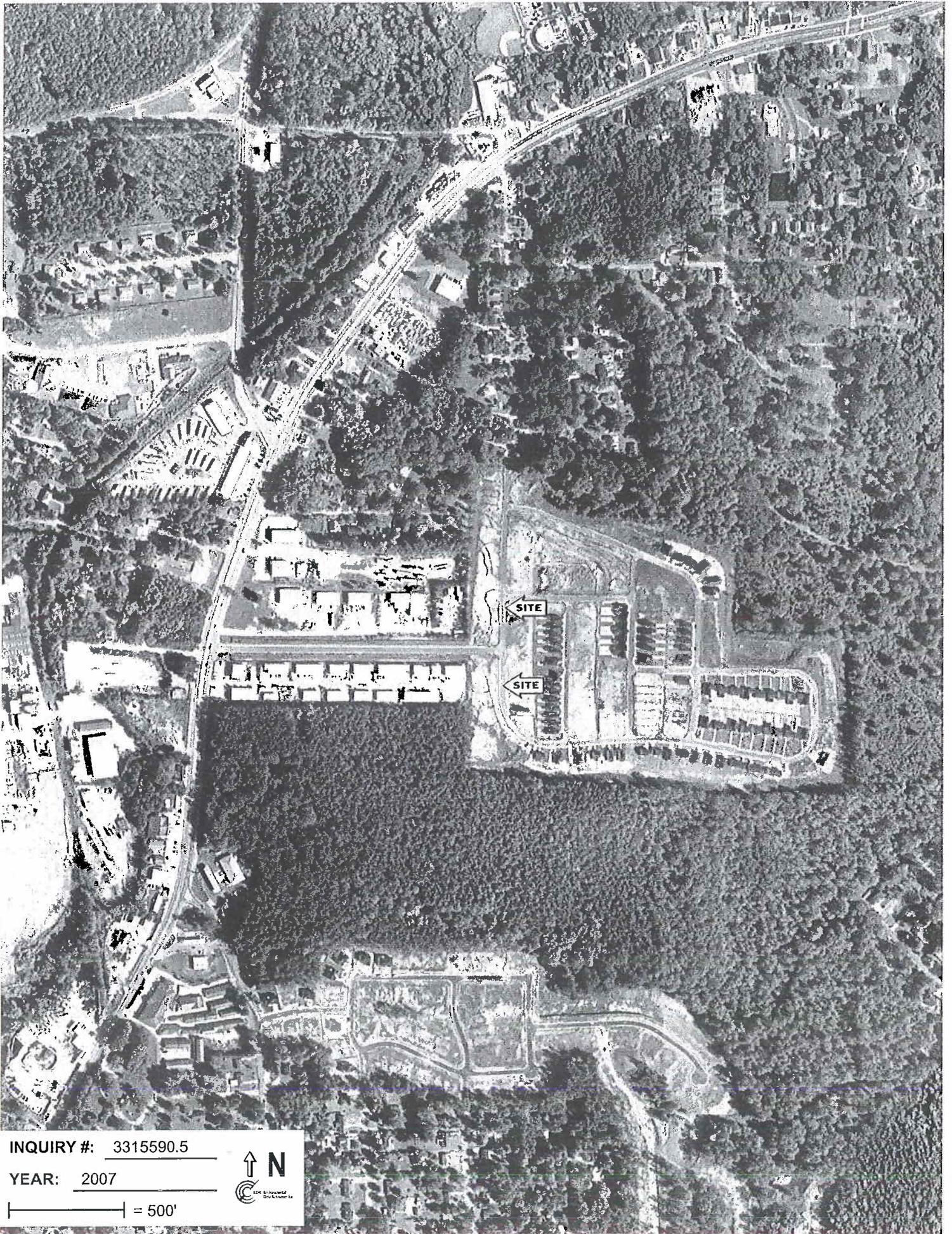
Aerial Photography May 03, 2012

Target Property:

Walkers Bend Boulevard

Covington, GA 30014

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1951	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1951	AMS
1962	Aerial Photograph. Scale: 1"=500'	Flight Year: 1962	USGS
1974	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1974	USGS
1988	Aerial Photograph. Scale: 1"=950'	Flight Year: 1988	USGS
1993	Aerial Photograph. Scale: 1"=500'	/Composite DOQQ - acquisition dates: 1993	EDR
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	EDR
2007	Aerial Photograph. Scale: 1"=500'	Flight Year: 2007	EDR



INQUIRY #: 3315590.5

YEAR: 2007

— = 500'





← SITE

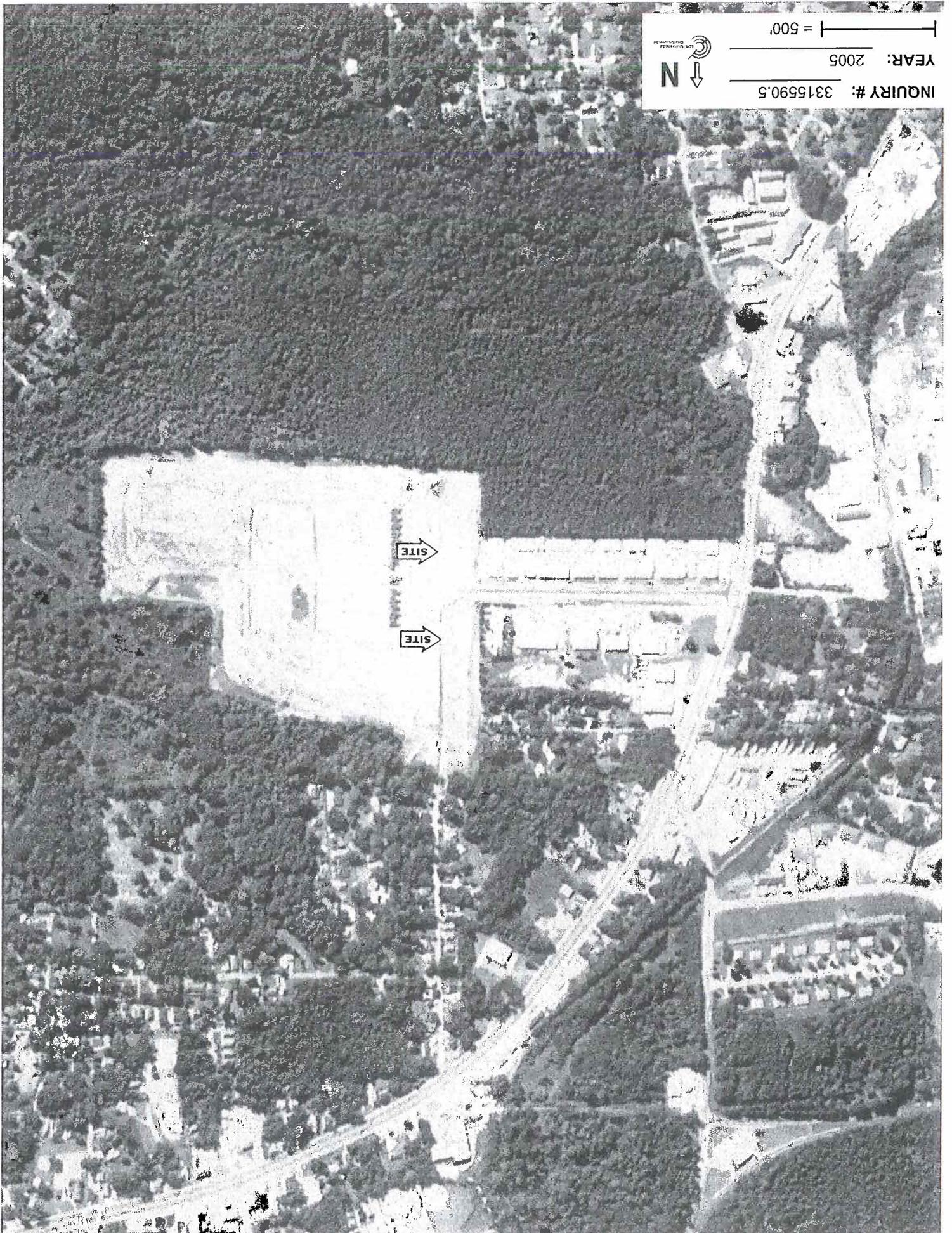
← SITE

INQUIRY #: 3315590.5

YEAR: 2006

— = 500'





500 =

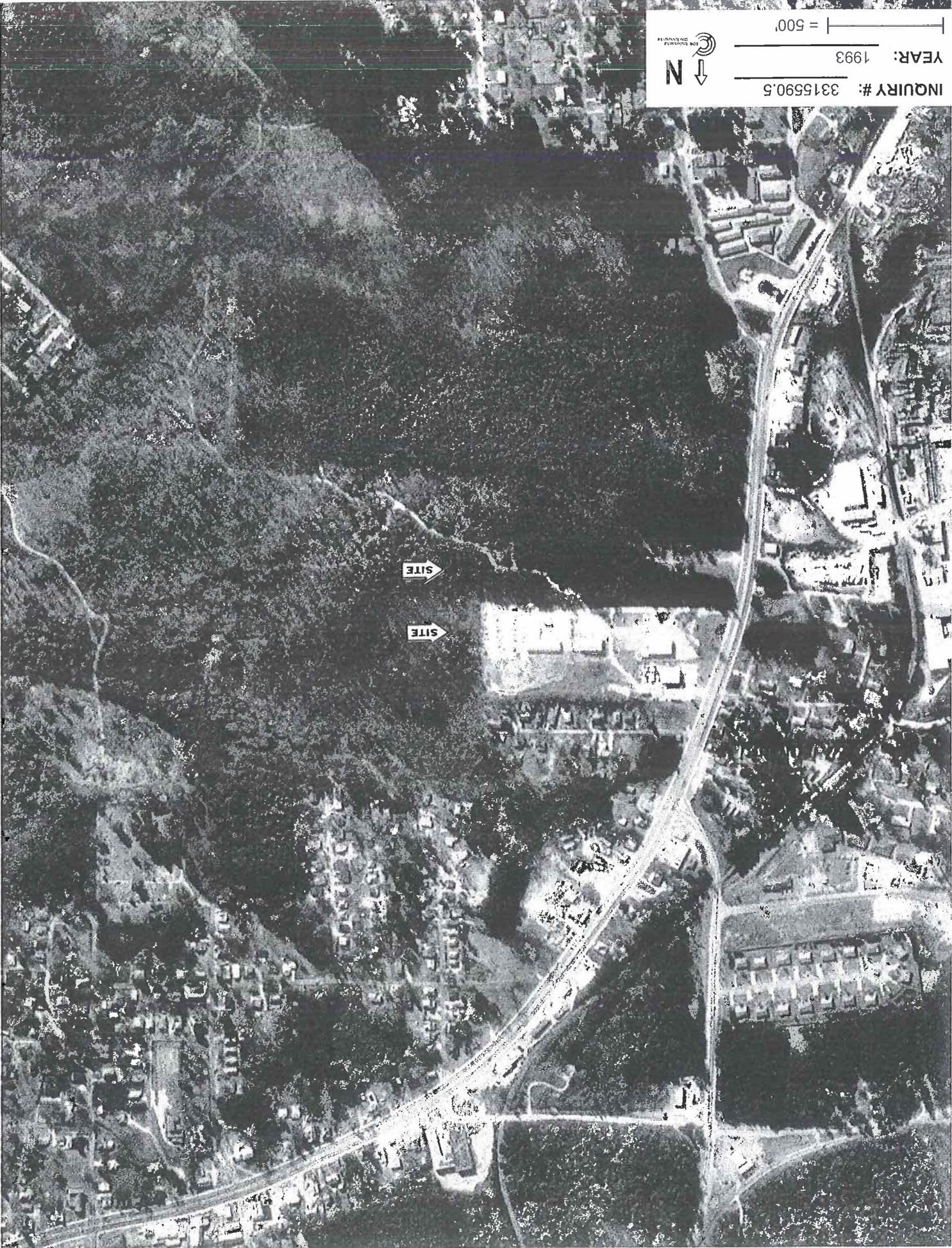
YEAR: 2005

INQUIRY #: 3315590.5



SITE

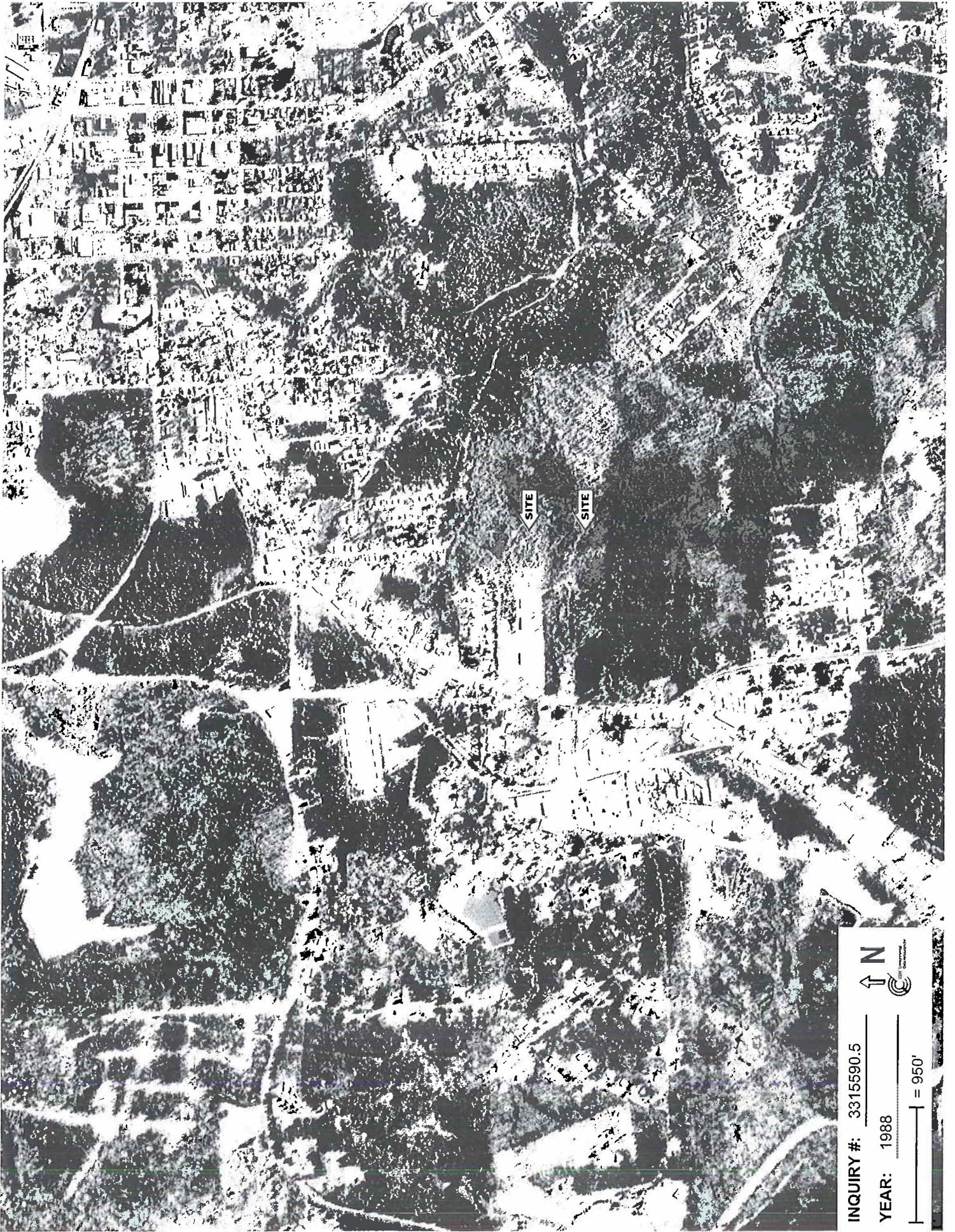
SITE



1" = 500'

YEAR: 1993

INQUIRY #: 3315590.5

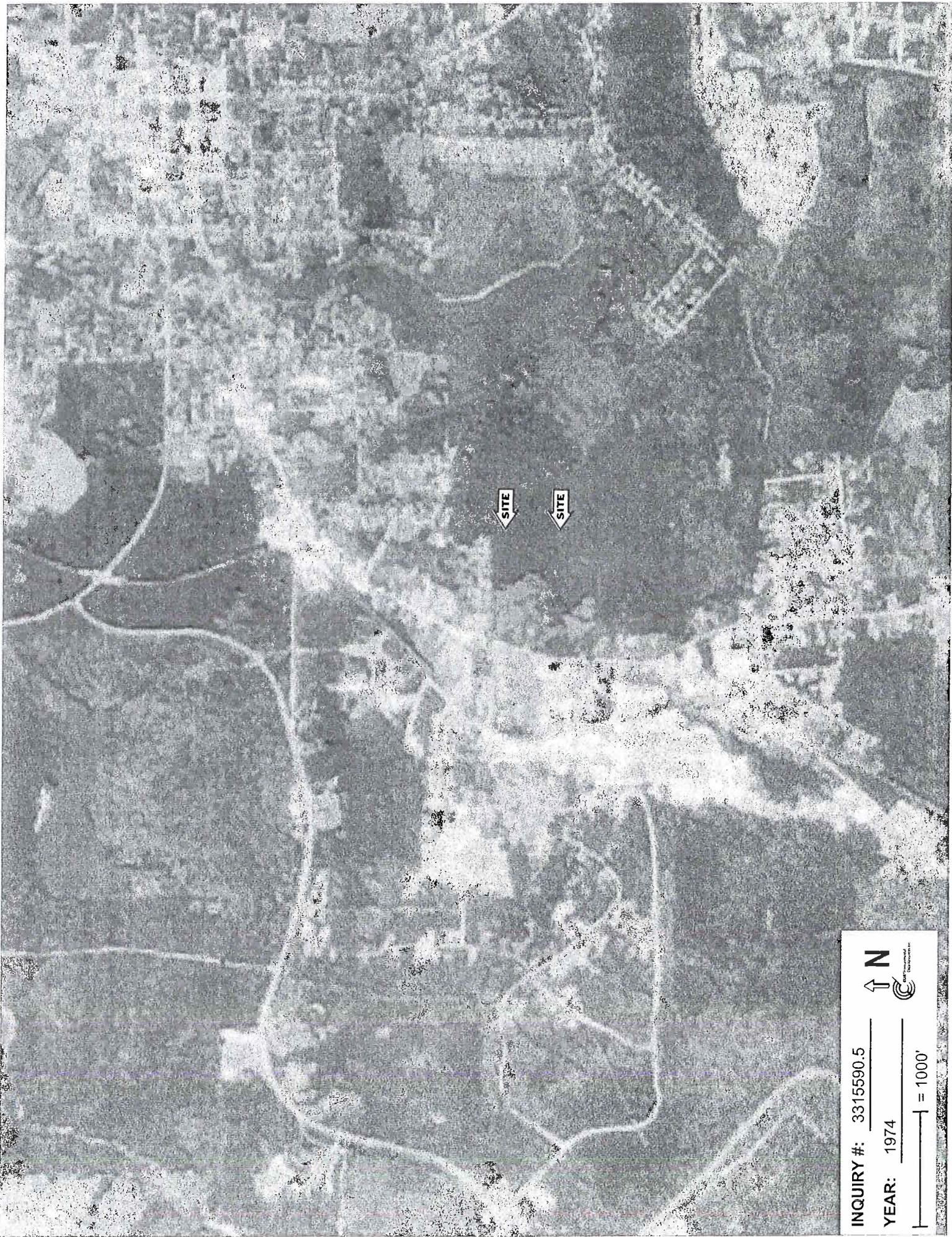


INQUIRY #: 3315590.5

YEAR: 1988

1" = 950'





SITE

SITE

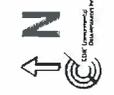
INQUIRY #: 3315590.5

YEAR: 1974

↑ N
C
= 1000'

SITE

SITE



INQUIRY #: 3315590.5

YEAR: 1962

— = 500'



SITE

SITE



INQUIRY #: 3315590.5

YEAR: 1951

1000'



Walkers Bend Senior Apartments Ph. II

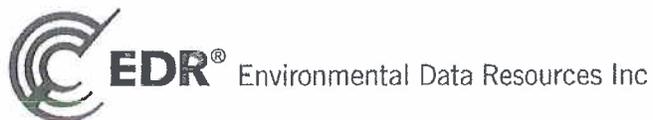
Walkers Bend Boulevard

Covington, GA 30014

Inquiry Number: 3315590.5

May 03, 2012

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Walkers Bend Senior Apartments Ph. II

Walkers Bend Boulevard

Covington, GA 30014

Inquiry Number: 3315590.3

May 03, 2012

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

5/03/12

Site Name:

Walkers Bend Senior
Walkers Bend Boulevard
Covington, GA 30014

Client Name:

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



EDR® Environmental Data Resources Inc

EDR Inquiry # 3315590.3

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: Walkers Bend Senior Apartments Ph. II
Address: Walkers Bend Boulevard
City, State, Zip: Covington, GA 30014
Cross Street:
P.O. # 100649.241
Project: Walkers Bend Senior Apts.
Certification # 4D8A-4B91-90BB



Sanborn® Library search results
Certification # 4D8A-4B91-90BB

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™

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Walkers Bend Senior Apartments Ph. II

Walkers Bend Boulevard

Covington, GA 30014

Inquiry Number: 3315590.4

May 03, 2012

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.

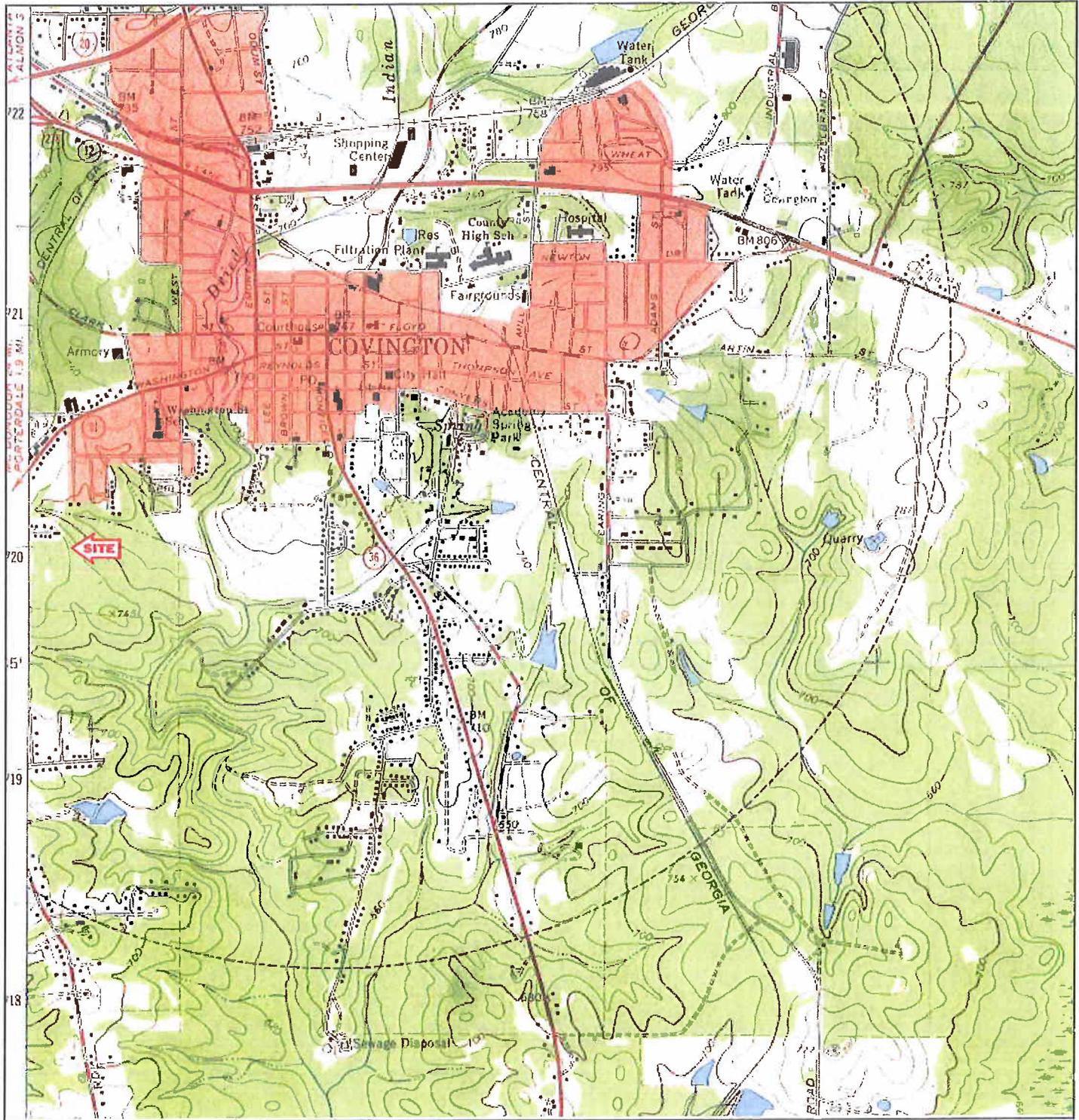
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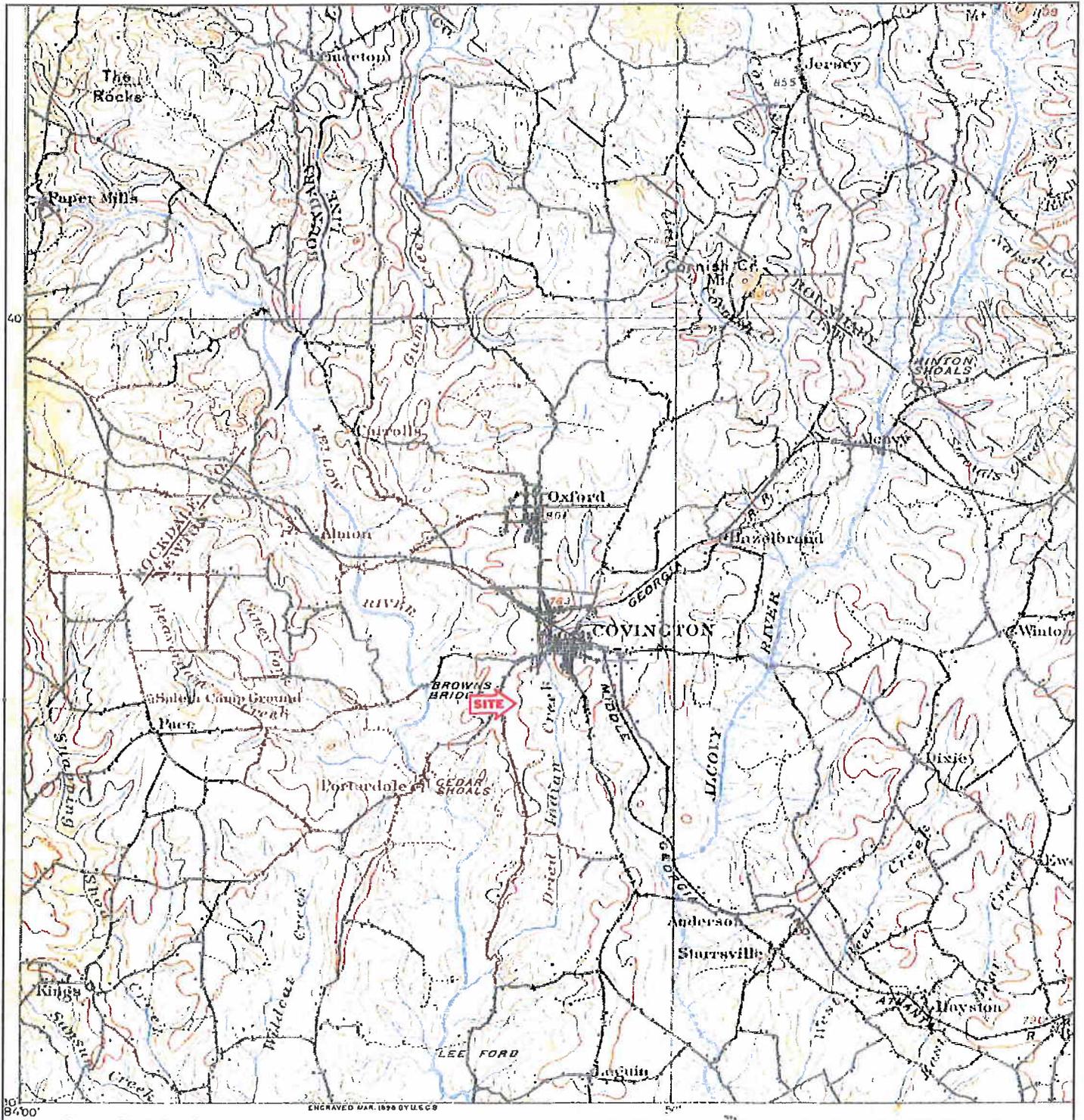
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Historical Topographic Map



	TARGET QUAD NAME: COVINGTON MAP YEAR: 1964	SITE NAME: Walkers Bend Senior Apartments Ph. II ADDRESS: Walkers Bend Boulevard Covington, GA 30014 LAT/LONG: 33.5875 / -83.8732	CLIENT: Geotechnical & Envtl. Cons. CONTACT: Tameka Gordon INQUIRY#: 3315590.4 RESEARCH DATE: 05/03/2012
	SERIES: 7.5 SCALE: 1:24000		

Historical Topographic Map



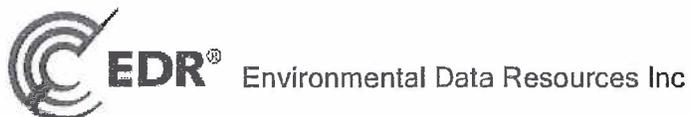
 N	TARGET QUAD	SITE NAME:	Walkers Bend Senior Apartments Ph. II	CLIENT:	Geotechnical & Envtl. Cons.
	NAME: MONROE	ADDRESS:	Walkers Bend Boulevard Covington, GA 30014	CONTACT:	Tameka Gordon
	MAP YEAR: 1896	LAT/LONG:	33.5875 / -83.8732	INQUIRY#:	3315590.4
	SERIES: 30			RESEARCH DATE:	05/03/2012
	SCALE: 1:125000				

Walkers Bend Senior Apartments Ph. II

Walkers Bend Boulevard
Covington, GA 30014

Inquiry Number: 3315590.6
May 07, 2012

The EDR-City Directory Image Report



440 Wheelers Farms Road
Milford, CT 06461
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City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report 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 Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1991	<input type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1986	<input type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1981	<input type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1976	<input type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory
1965	<input type="checkbox"/>	<input type="checkbox"/>	Polk's City Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

Walkers Bend Boulevard
Covington, GA 30014

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<u>Ruth Street SW</u>			
2010	pg A1	Haines Criss-Cross Directory	
1991	-	Polk's City Directory	Street not listed in Source
1986	-	Polk's City Directory	Street not listed in Source
1981	-	Polk's City Directory	Street not listed in Source
1976	-	Polk's City Directory	Street not listed in Source
1965	-	Polk's City Directory	Street not listed in Source

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<u>Walkers Bend Boulevard</u>			
1991	-	Polk's City Directory	Street not listed in Source
1986	-	Polk's City Directory	Street not listed in Source
1981	-	Polk's City Directory	Street not listed in Source
1976	-	Polk's City Directory	Street not listed in Source
1965	-	Polk's City Directory	Street not listed in Source

City Directory Images

Ruth Street SW

2010

RUTH ST SW 30014 COVINGTON

6104	MCFARLAND Daren	678-658-6710	+ 9
6106	XXXX	00	
6108	HODGE Shaletha	678-658-6343	+ 9
6110	● LASHLEY Monica	00	+ 9
6112	DENNIS Janel	678-658-7895	+ 9
6116	JOHNSON Gwen	770-784-5552	6
6118	EPPS Lisa	770-786-5147	+ 9
6126	● BRADY Sharon	00	7
6128	RUSSELL Keysa	678-712-9626	+ 9
6130	PERRY Tracey	678-658-6437	+ 9
6132	HENRY J	678-712-9439	+ 9

★ 0 BUS 11 RES 8 NEW

APPENDIX D:
Title Company/ Professional
Documentation

CHAIN OF OWNERSHIP REVIEW
(for Environmental Phase 1 purposes)

Job #: 100649.241

Date: 5/20/12

Tax Parcel #'s: MAP= C063A; PARCELS= 208, 209, 210, 211, 212 & 213

Owner: Covington Redevelopment Authority

Address: various (see property record cards)

Location: Land Lots 237 & 250 of the 9th District of Newton County

+++Tax Assessors records indicated the site is composed of six residential lots in the Walker's Bend subdivision. See property record card for building information.

++The deed record indicated the site(s) were part of a larger tract owned by the A. R. Bower family from at least the early 1900's until it was sold in 1979 to the Poseys. The large tract were sold to Brinson & Mitchell in 2002 and in 2003 to Walker's Bend, LLC. Walker's Bend, LLC subdivided the tract(s) into residential subdivision called Walker's Bend and sold off a number of lots.

The site(s) are lots 1B, 2B, 3B, 4B, 5B & 6B of the subdivision and were sold in three groupings (four lots in one group, one each in the other two (see chain). The lots were re-assembled by the current owner in 2009 & 2010.

— There are a number of easements, right of ways, agreements, etc. which were reviewed.

— The deed record did not indicate past or present property use on the site.

= No Environmental Liens found in the deed record filed against this property for names listed in the attached chain(s) =

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

Chain of Ownership for Tax Parcel C063A-00000-208, 209, 212 & 213

Record #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page
A1	1/8/1878	WD	Thomas Camp	A.R. Bower	4 acres in LL 250	S/596
A2	11/25/1880	WD	Thomas Camp	A.R. Bower	6 acres in LL 250	T/338
A3	2/25/1902	WD	Albert Pitts	A.R. Bower	18.22 acres	47115
A4	12/3/1913	WD	R.R. Fowler	A.R. Bower	43.27 acres, part of Mrs. E.D. Bower Estate	33/176
A5	2/21/1914	WD	A.E. Bower	A.R. Bower	His interest in E.D. Bower Estate	33/177
B1	12/11/1935	WD	Cecil Bower	Vivian Bower	71 1/2 acres (his 1/6 interest in the A.R. Bower Estate)	33/176
B2	3/28/1936	WD	Samuel A. Bower	Miss Florence Bower & Miss Lydia Sue Bower	71 1/2 acres (his 1/6 interest in the A.R. Bower Estate)	33/177
C1	6/11/1979	QC	The Administrator of the Estate of Herbert Bower (as heir at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	Tracts 4 & 5 on PB 15/94	179/766
C2	5/31/1979	WD	Patricia Schermerhorn (as heir at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	Her interest in Tracts 4 & 5 on PB 15/94	179/780
C3	6/5/1979	WD	John H. Hall (as heir at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	His interest in Tracts 4 & 5 on PB 15/94	179/781

Record #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page
C3	6/11/1979	WD	Warren L. Bower; George E. Bower; Rebecca Whitley; Ruth Parrish; Ray J. Bower; Myrtice B. Givens; Marie B. Jones et.al. (as heirs at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	Their interest in Tracts 4 & 5 on PB 15/94	179/783
D	8/20/2002	WD	Walker P. Campbell and Joe W. Posey	J.C. Brinson & Greg Mitchell	49.795 acres on PB 38/134	1282/356
E	1/15/2003	WD	Greg Mitchell & J.C. Brinson a/k/a J.C. Brinson, Jr.	Walker's Bend, LLC	49.795 acres on PB 38/134	1351/223
F	1/24/2006	QC	Walker's Bend, LLC	Timbersouth Properties, Inc.	Lots 1B thru 7B of the Walker's Bend Subdivision shown on PB 42/46	2114/278
G	4/28/2006	WD	Timbersouth Properties, Inc.	Lynx Investments, Inc.	Lots 1B, 2B, 5B & 6B of the Walker's Bend Subdivision shown on PB 42/46	2175/88
H	2/5/2008	DUPS	Lynx Investments, Inc. by its Attorney in Fact	Community Capital Bank	Lots 1B, 2B, 5B & 6B of the Walker's Bend Subdivision shown on PB 42/46	2579/542
I	5/11/2010	WD	Community Capital Bank	Compass Holdings GA, LLC	Lots 1B, 2B, 5B & 6B of the Walker's Bend Subdivision shown on PB 42/46	2821/291
J	7/15/2010	WD	Compass Holdings GA, LLC	Covington Redevelopment Authority	Lots 1B, 2B, 5B & 6B of the Walker's Bend Subdivision shown on PB 42/46	2835/398

Chain of Ownership for Tax Parcel C063A-00000-210

Record #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page
A1	1/8/1878	WD	Thomas Camp	A.R. Bower	4 acres in LL 250	S/596
A2	11/25/1880	WD	Thomas Camp	A.R. Bower	6 acres in LL 250	T/338
A3	2/25/1902	WD	Albert Pitts	A.R. Bower	18.22 acres	47115
A4	12/3/1913	WD	R.R. Fowler	A.R. Bower	43.27 acres, part of Mrs. E.D. Bower Estate	33/176
A5	2/21/1914	WD	A.E. Bower	A.R. Bower	His interest in E.D. Bower Estate	33/177
B1	12/11/1935	WD	Cecil Bower	Vivian Bower	71 1/2 acres (his 1/6 interest in the A.R. Bower Estate)	33/176
B2	3/28/1936	WD	Samuel A. Bower	Miss Florence Bower & Miss Lydia Sue Bower	71 1/2 acres (his 1/6 interest in the A.R. Bower Estate)	33/177
C1	6/11/1979	QC	The Administrator of the Estate of Herbert Bower (as heir at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	Tracts 4 & 5 on PB 15/94	179/766
C2	5/31/1979	WD	Patricia Schermerhorn (as heir at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	Her interest in Tracts 4 & 5 on PB 15/94	179/780
C3	6/5/1979	WD	John H. Hall (as heir at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	His interest in Tracts 4 & 5 on PB 15/94	179/781

Record #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page
C3	6/11/1979	WD	Warren L. Bower; George E. Bower; Rebecca Whitley; Ruth Parrish; Ray J. Bower; Myrtice B. Givens; Marie B. Jones et.al.(as heirs at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	Their interest in Tracts 4 & 5 on PB 15/94	179/783
D	8/20/2002	WD	Walker P. Campbell and Joe W. Posey	J.C. Brinson & Greg Mitchell	49.795 acres on PB 38/134	1282/356
E	1/15/2003	WD	Greg Mitchell & J.C. Brinson a/k/a J.C. Brinson, Jr.	Walker's Bend, LLC	49.795 acres on PB 38/134	1351/223
F	1/24/2006	QC	Walker's Bend, LLC	Timbersouth Properties, Inc.	Lots 1B thru 7B of the Walker's Bend Subdivision shown on PB 42/46	2114/278
G	9/2/2008	DUPS	Timbersouth Properties, Inc. by its attorney in fact	The Community Bank	Lot 3B of the Walker's Bend Subdivision shown on PB 42/46	2651/619
H	11/17/2009	QC	Federal Deposit Insurance Corporation as receiver for the Community Bank	Randy Vinson	Lot 3B of the Walker's Bend Subdivision shown on PB 42/46	2779/469
I	12/9/2009	WD	Randy Vinson	Covington Redevelopment Authority	Lot 3B of the Walker's Bend Subdivision shown on PB 42/46	2779/590

Chain of Ownership for Tax Parcel C063A-00000-211

Record #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page
A1	1/8/1878	WD	Thomas Camp	A.R. Bower	4 acres in LL 250	S/596
A2	11/25/1880	WD	Thomas Camp	A.R. Bower	6 acres in LL 250	T/338
A3	2/25/1902	WD	Albert Pitts	A.R. Bower	18.22 acres	47115
A4	12/3/1913	WD	R.R. Fowler	A.R. Bower	43.27 acres, part of Mrs. E.D. Bower Estate	33/176
A5	2/21/1914	WD	A.E. Bower	A.R. Bower	His interest in E.D. Bower Estate	33/177
B1	12/11/1935	WD	Cecil Bower	Vivian Bower	71 1/2 acres (his 1/6 interest in the A.R. Bower Estate)	33/176
B2	3/28/1936	WD	Samuel A. Bower	Miss Florence Bower & Miss Lydia Sue Bower	71 1/2 acres (his 1/6 interest in the A.R. Bower Estate)	33/177
C1	6/11/1979	QC	The Administrator of the Estate of Herbert Bower (as heir at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	Tracts 4 & 5 on PB 15/94	179/766
C2	5/31/1979	WD	Patricia Schemmerhorn (as heir at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	Her interest in Tracts 4 & 5 on PB 15/94	179/780
C3	6/5/1979	WD	John H. Hall (as heir at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	His interest in Tracts 4 & 5 on PB 15/94	179/781

Record #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page
C3	6/11/1979	WD	Warren L. Bower; George E. Bower; Rebecca Whitley; Ruth Parrish; Ray J. Bower; Myrtice B. Givens; Marie B. Jones et.al. (as heirs at law of A. R. Bower)	Walker P. Campbell and Joe W. Posey	Their interest in Tracts 4 & 5 on PB 15/94	179/783
D	8/20/2002	WD	Walker P. Campbell and Joe W. Posey	J.C. Brinson & Greg Mitchell	49.795 acres on PB 38/134	1282/356
E	1/15/2003	WD	Greg Mitchell & J.C. Brinson a/k/a J.C. Brinson, Jr.	Walker's Bend, LLC	49.795 acres on PB 38/134	1351/223
F	1/24/2006	QC	Walker's Bend, LLC	Timbersouth Properties, Inc.	Lots 1B thru 7B of the Walker's Bend Subdivision shown on PB 42/46	2114/278
G	8/4/2009	Sheriff's Deed	Timbersouth Properties, Inc. by the Tax Commissioner and E-Officio Sheriff of Newton County	Nancy Mock	Lot 4B of the Walker's Bend Subdivision shown on PB 42/46	2757/288
H	12/xx/2009	QC	Nancy Mock	Covington Redevelopment Authority	Lot 4B of the Walker's Bend Subdivision shown on PB 42/46	2781/264

AFFIDAVIT OF POSSESSION

STATE OF GEORGIA
COUNTY OF NEWTON

In re: Property of
A. R. Bower
Deed Book S, Page 596
Deed Book T, Page 338;
Deed Book 4, Page 115;
Deed Book 33, Page 176
Public Records of
Newton County

S. M. HAY, the undersigned deponent, having been duly sworn by the undersigned notary public, hereby deposes, warrants and represents that:

1. Deponent's age is 69 ^{Amx.} ~~70~~ years.
2. Deponent's address is 5212 Floyd Street, N. E., Covington, Georgia.
3. Deponent has been familiar over a period of 40 years with a tract of land now owned by A. R. Bower Estate, located in Newton County, Georgia, and being described as follows:

All that tract or parcel of land lying and being in Land Lot 236, 237, 250 and 251, Ninth Land District, 72.35 acres, shown on a plat of survey of the Estate of A. R. Bower, dated July 26, 1974, prepared by W. T. Dunahoo, R.L.S. No. 1577, and recorded in Plat Book 14, at page 97, public records of Newton County, Georgia, which plat is by reference thereto incorporated herein and made a part hereof.

Deponent has been familiar with the history of the possession of said property over a period of 40 years and knows that throughout said period said property has been continuously used and occupied, personally or through agents and tenants, by successors in title of said owner, namely: Georgia Irby Bower, wife of said owner, and Cecil Bower, Samuel Bower, Lyda Sue Bower Hall, Vivian Bower, Florence Bower and Herbert Jasper Bower, children of the said owner.

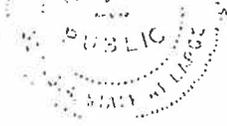
To deponent's knowledge, no other person or persons during said period have occupied or claimed any part of said property adversely to said owner and said successors in title.

Deponent further says that said possession has been open, notorious, continuous, exclusive and uninterrupted throughout said period of time, and has been evidenced by the following specific acts or uses: Occupation as principal residence and farming.

This affidavit is made with the understanding that it will be relied upon by purchasers or lenders dealing with the heirs at law of the said owner, by the attorney(s) certifying title to said property, and by title insurance companies insuring title to said property.

Sworn to and subscribed
before me this 3rd
day of February, 1978.

Sandra B. Klutz
Notary Public, Georgia, State at Large
My Commission Expires Jan. 20, 1980



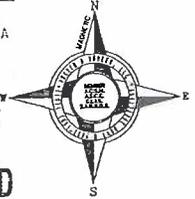
Deponent A. M. Hay

- LEGEND:
- P.E. - PERMANENT EASEMENT
 - C.E. - CONSTRUCTION EASEMENT
 - S.E. - SANITARY SEWER EASEMENT
 - H.W. - HEAD WALL
 - C.B. - CATCH BASIN
 - R/W - RIGHT OF WAY
 - D.E. - DRAINAGE EASEMENT
 - B.L. - BUILDING LINE
 - R. - RADIUS
 - R.C.P. - REINFORCED CONCRETE PIPE
 - C.M.P. - CORRUGATED METAL PIPE
 - L.L. - LAND LOT LINE
 - L.L.L. - LAND LOT LINE
 - C. - CENTER LINE
 - M.H. - MANHOLE
 - W. - WATER VALVE
 - M. - WATER VALVE
 - C.C.D. - EROSION CONTROL DEVICE
 - LAB3 - SOIL TYPE
 - S.B. - SUBSTATION BOX
 - D.I. - DROP INLET
 - SSM - SANITARY SEWER
 - M.H. - MANHOLE
 - U.E. - UTILITY EASEMENT

NOTE: 1) ALL LOT CORNERS ARE 1/2" REBAR SET UNLESS NOTED OTHERWISE.
 2) ALL SIDEWALKS SHOWN HEREON ARE FUTURE CONSTRUCTION AND DO NOT EXIST AT THIS TIME.

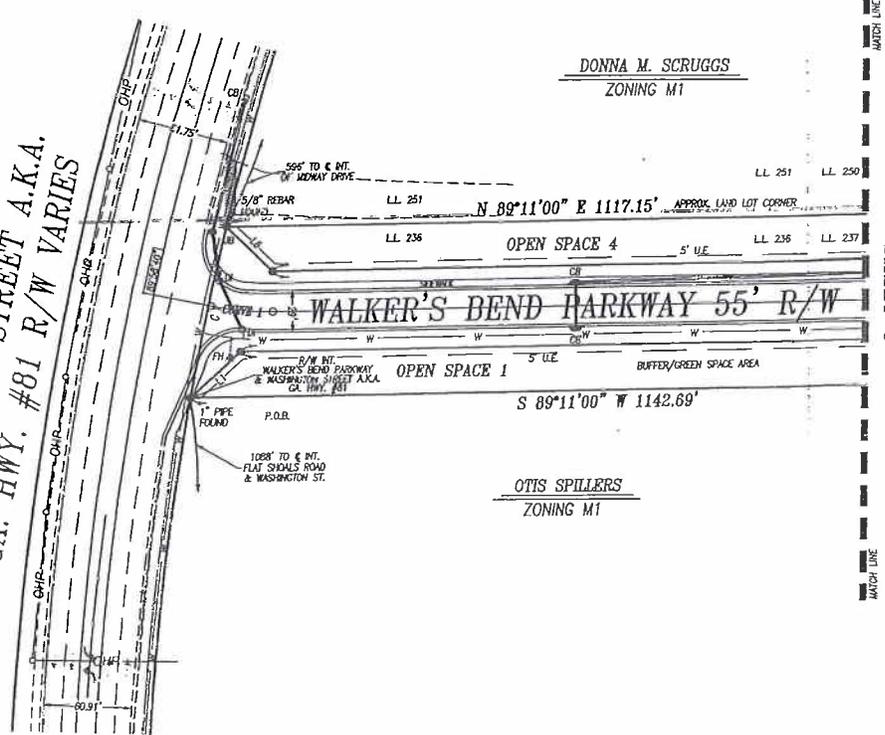
NOTE: BUILDING SETBACKS VARY DUE TO BUILDING/LOT TYPE. SEE SCHEDULE #12 FOR BUILDING TYPE. SEE SCHEDULE #14 FOR INDIVIDUAL LOT SETBACKS.

FILED IN OFFICE
 CLERK SUPERIOR COURT
 NEWTON COUNTY GEORGIA
 OCT 21 AM 11:52
 REC'D IN CR 42
 PAGE # 47
 DATE 10-21-04
 LINDA D. HAYS, CLERK
 8004-493



INDEXED

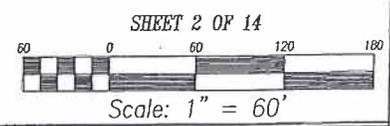
WASHINGTON STREET A.K.A.
 GA. HWY. #81 R/W VARIES



DONNA M. SCRUGGS
 ZONING M1

OTIS SPILLERS
 ZONING M1

SHEET 3



I HAVE CONSULTED THE FLOOD INSURANCE RATE MAPS AND DETERMINED THAT, IN MY OPINION, THE AREA AS SHOWN ON THIS SURVEY LIES WITHIN A DESIGNATED FLOOD HAZARD AREA. COMMUNITY PANEL NO. 0002044-0008 EFFECTIVE DATE: 3/2/1983

JOB # 02047 FILE # _____

SURVEYORS CERTIFICATION

- THE FIELD DATA UPON WHICH THIS PLAN IS BASED HAS A CLOSURE PRECISION OF ONE FOOT IN 248,822 FEET AND AN ANGULAR ERROR OF 2.2 SECONDS PER ANGLE POINT.
- THE DATA SHOWN HEREON HAS BEEN CALCULATED FOR CLOSURE AND HAS BEEN FOUND TO BE ACCURATE TO WITHIN ONE FOOT IN 248,822 FEET AND WAS ADJUSTED BY THE COMPASS RULE.
- ANGULAR AND LINEAR MEASUREMENTS OBTAINED BY TOPCON GTS 201.

FINAL PLAN OF:

WALKER'S BEND

STATE	COUNTY	TOWNSHIP	RANGE	SECTION	DATE
GEORGIA	NEWTON	COVDINGTON			10/6/2004
					7/24/2004
PROJECT	DATE	SCALE			
	2004	1"=60'			

Brewer & Dudley, L.L.C.

Civil Engineering, Land Surveying
 Land Planning, and Construction Management

107 Davis Street
 Marietta, Georgia 30055
 tel. (770) 267-4703
 fax. (770) 267-9479

LEGEND:
 P.E. - PERMANENT EASEMENT
 C.E. - CONSTRUCTION EASEMENT
 S.E. - SANITARY SEWER EASEMENT
 H.W. - HEAD WALL
 C.B. - CATCH BASIN
 R/W - RIGHT OF WAY
 D.E. - DRAINAGE EASEMENT
 B.L. - BUILDING LINE
 R - RADIUS
 R.C.P. - REINFORCED CONCRETE PIPE
 C.M.P. - CORRUGATED METAL PIPE
 L.L. - LAND LOT
 L.L.L. - LAND LOT LINE
 C.L. - CENTER LINE
 M.H. - MANHOLE
 F. - FIRE HYDRANT
 W.V. - WATER VALVE
 E.C.D. - EROSION CONTROL DEVICE
 U.S. - SOIL TYPE
 J.B. - JUNCTION BOX
 D.B. - DROP BUILT
 S.S.M. - SANITARY SEWER
 M.H. - MAN HOLE
 U.E. - UTILITY EASEMENT

NOTE: 1) ALL LOT CORNERS ARE 1/2" REBAR SET UNLESS NOTED OTHERWISE
 2) ALL SIDEWALKS SHOWN HEREON ARE FUTURE CONSTRUCTION AND DO NOT EXIST AT THIS TIME.

NOTE: BUILDING SETBACKS VARY DUE TO BUILDING/LOT TYPE. SEE SHEET #12 FOR BUILDING TYPE. SEE SHEET #14 FOR INDIVIDUAL LOT SETBACKS.

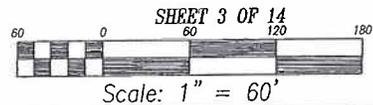
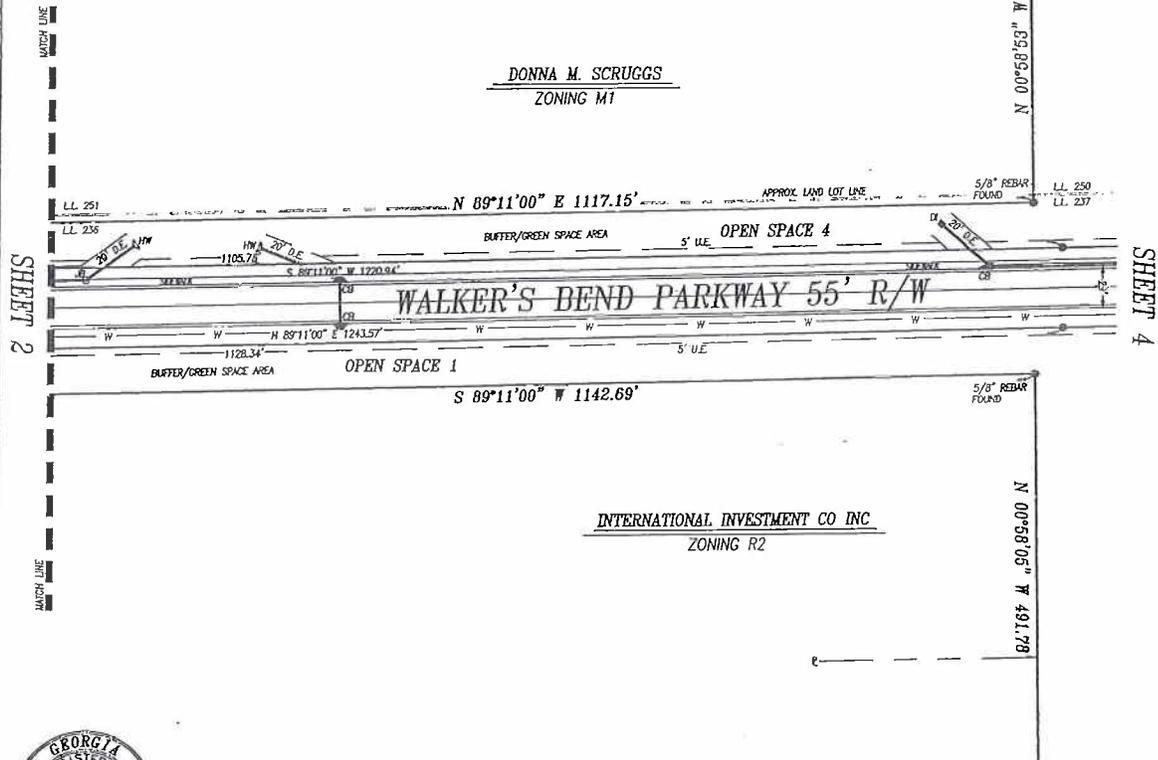
FILED IN OFFICE
 CLERK SUPERIOR COURT
 NEWTON COUNTY GEORGIA

04 OCT 21 AM 11:53

REC'D INDEX 42
 PAGE # 48
 DATE 10-21-04
 LINDA D. HAYS, CLERK
 2004-494



INDEXED



I HAVE CONSULTED THE FLOOD INSURANCE RATE MAPS AND DETERMINED THAT, IN MY OPINION, THE AREA AS SHOWN ON THIS SURVEY LIES WITHIN A DESIGNATED FLOOD HAZARD AREA. COMMUNITY PANEL NO. 0013014-008 EFFECTIVE DATE: 3/2/83

SURVEYORS CERTIFICATION
 1. THE FIELD DATA UPON WHICH THIS PLAT IS BASED HAS A CLOSURE PROPORTION OF ONE FOOT IN 246,822 FEET AN ANGULAR ERROR OF .2 SECONDS PER ANGLE POINT.
 2. THE DATA SHOWN HEREON HAS BEEN CALCULATED FOR CLOSURE AND HAS BEEN FOUND TO BE ACCURATE TO WITHIN ONE FOOT IN 246,822 FEET AND WAS ADJUSTED BY THE COMPASS RULE.
 3. ANGULAR AND LINEAR MEASUREMENTS OBTAINED BY TOPCON GTS 201.

FINAL PLAT OF:

WALKER'S BEND

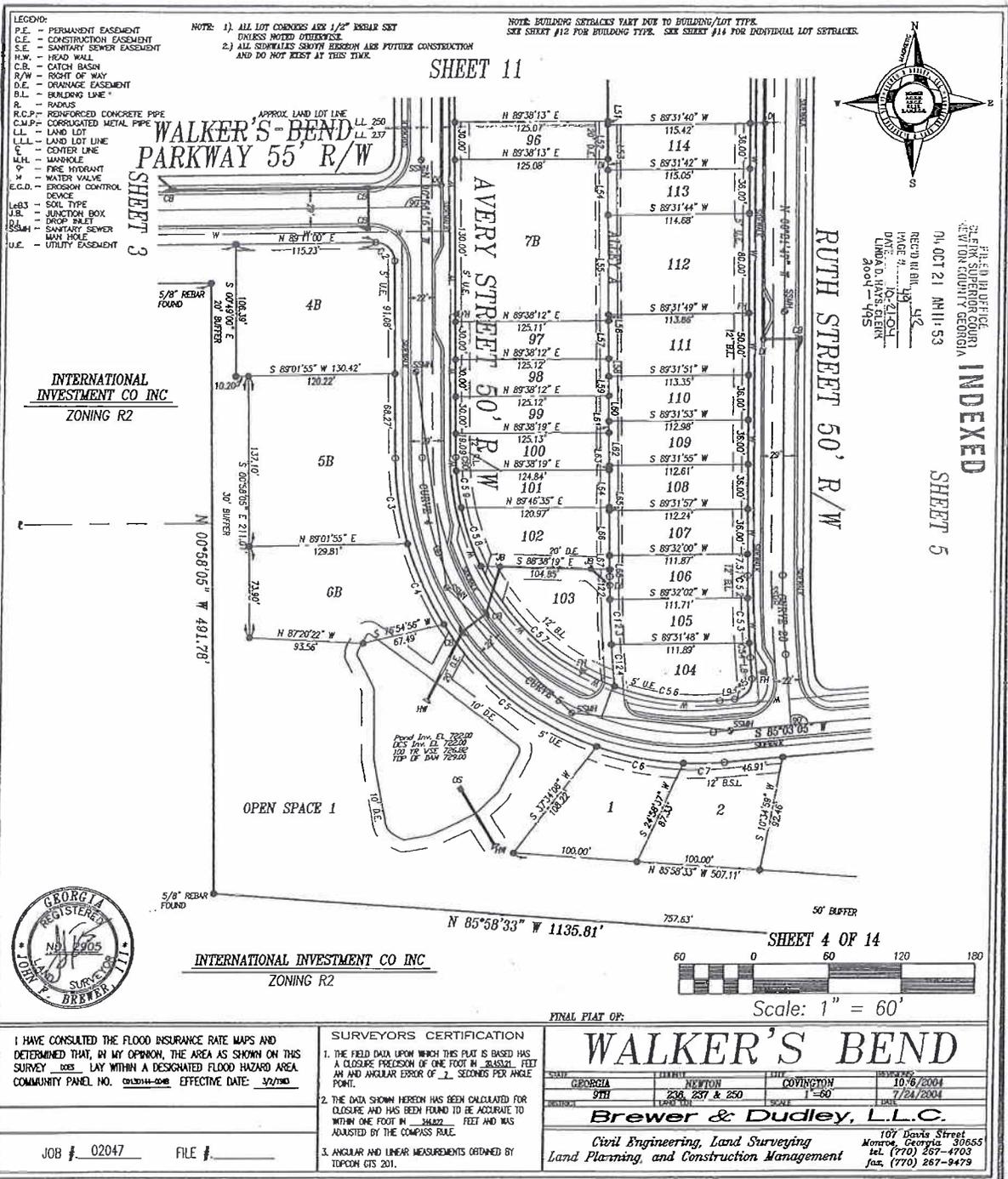
STATE	COUNTY	TOWNSHIP	DATE
GEORGIA	NEWTON	COVINGTON	10/8/2004
SECTION	RANGE & TWP	SCALE	DATE
9TH	236, 237 & 250	1"=60'	7/28/2004

Brewer & Dudley, L.L.C.

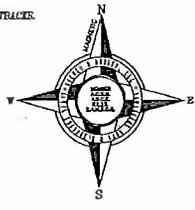
Civil Engineering, Land Surveying
 Land Planning, and Construction Management

107 Davis Street
 Marietta, Georgia 30065
 tel. (770) 267-4703
 fax. (770) 267-8479

JOB # 02047 FILE #



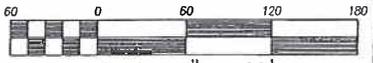
SHEET 11



FILED IN OFFICE
CLERK SUPERIOR COURT
CLAYTON COUNTY GEORGIA
ON OCT 21 AM 11:53
RECD IN BLDG #12
PAGE # 11
DATE 10-21-04
LINDA D. HAYS, CLERK
BOOK 4145

INDEXED
SHEET 5

SHEET 4 OF 14



Scale: 1" = 60'

I HAVE CONSULTED THE FLOOD INSURANCE RATE MAPS AND DETERMINED THAT, IN MY OPINION, THE AREA AS SHOWN ON THIS SURVEY DOES LAY WITHIN A DESIGNATED FLOOD HAZARD AREA. COMMUNITY PANEL NO. 030344-040 EFFECTIVE DATE: 3/2/2000

JOB # 02047 FILE #

SURVEYORS CERTIFICATION

1. THE FIELD DATA UPON WHICH THIS PLAT IS BASED HAS A CLOSEST PRECISION OF ONE FOOT IN 250,000 FEET AND AN ANGULAR ERROR OF 2 SECONDS PER ANGLE POINT.
2. THE DATA SHOWN HEREON HAS BEEN CALCULATED FOR CLOSURE AND HAS BEEN FOUND TO BE ACCURATE TO WITHIN ONE FOOT IN 246,000 FEET AND WAS ADJUSTED BY THE COMPASS RULE.
3. ANGULAR AND LINEAR MEASUREMENTS OBTAINED BY TOPCON GTS 201.

60 0 60 120 180

REVISED FINAL PLAT FOR:

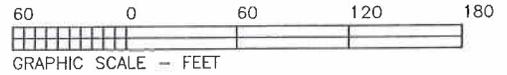
WALKER'S BEND

LAND LOTS 237 & 250 - 9TH DISTRICT
CITY OF COVINGTON

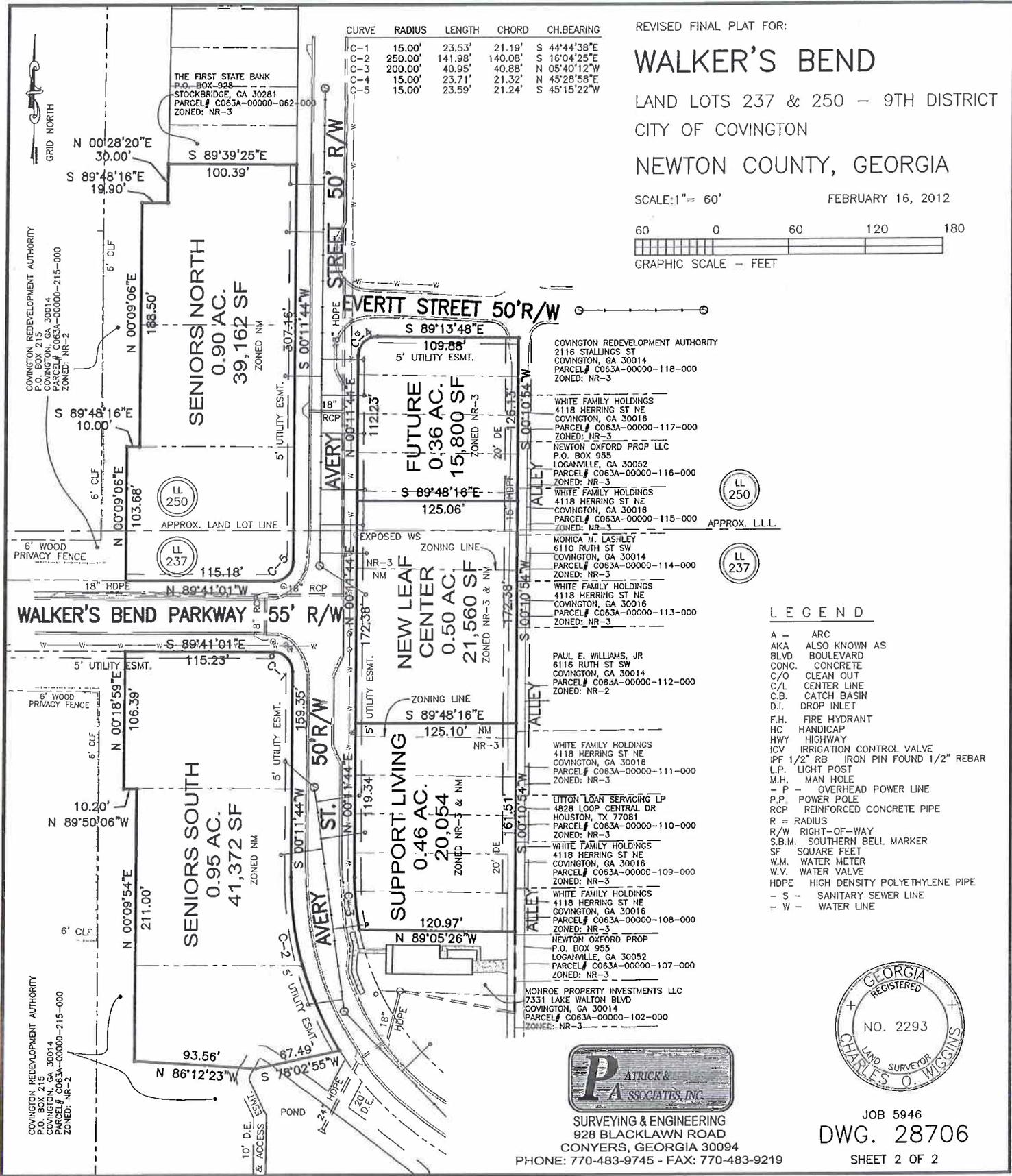
NEWTON COUNTY, GEORGIA

SCALE: 1" = 60'

FEBRUARY 16, 2012



CURVE	RADIUS	LENGTH	CHORD	CH. BEARING
C-1	15.00'	23.53'	21.19'	S 44°44'38"E
C-2	250.00'	141.98'	140.08'	S 16°04'25"E
C-3	200.00'	40.95'	40.88'	N 05°40'12"W
C-4	15.00'	23.71'	21.32'	N 45°28'58"E
C-5	15.00'	23.59'	21.24'	S 45°15'22"W



- LEGEND**
- A - ARC
 - AKA - ALSO KNOWN AS
 - BLVD - BOULEVARD
 - CONC. - CONCRETE
 - C/O - CLEAN OUT
 - C/L - CENTER LINE
 - C/B - CATCH BASIN
 - D.I. - DROP INLET
 - F.H. - FIRE HYDRANT
 - HC - HANDICAP
 - HWY - HIGHWAY
 - ICV - IRRIGATION CONTROL VALVE
 - IPF 1/2" RB - IRON PIN FOUND 1/2" REBAR
 - L.P. - LIGHT POST
 - M.H. - MAN HOLE
 - P - OVERHEAD POWER LINE
 - P.P. - POWER POLE
 - RCP - REINFORCED CONCRETE PIPE
 - R - RADIUS
 - R/W - RIGHT-OF-WAY
 - S.B.M. - SOUTHERN BELL MARKER
 - SF - SQUARE FEET
 - W.M. - WATER METER
 - W.V. - WATER VALVE
 - HDPE - HIGH DENSITY POLYETHYLENE PIPE
 - S - SANITARY SEWER LINE
 - W - WATER LINE



928 BLACKLAWN ROAD
CONYERS, GEORGIA 30094
PHONE: 770-483-9745 - FAX: 770-483-9219



JOB 5946
DWG. 28706

SHEET 2 OF 2

Newton County Tax Assessor

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Owner and Parcel Information

<u>Owner Name</u>	COVINGTON REDEVELOPMENT	<u>Today's Date</u>	May 4, 2012
<u>Mailing Address</u>	AUTHORITY PO BOX 1527 COVINGTON, GA 30015	<u>Parcel Number</u>	C063A-00000-208-000 (Account# 903523)
<u>Location Address</u>	6132 AVERY ST	<u>Tax District</u>	Covington (District 02)
<u>Legal Description</u>	LT 1B WALKER'S BEND	<u>2010 Millage Rate</u>	42.009
<u>Class Code</u>	E1 (Note: Not Zoning Info)	<u>Acres</u>	0.26
<u>Subdivision</u>		<u>Homestead Exemption</u>	No (00)
<u>Neighborhood</u>	WALKERS BEND (Code: 14125)	<u>Parcel Map</u>	Show Parcel Map
<u>Topography</u>	N/A	<u>Utilities</u>	N/A
<u>Street Type</u>	N/A	<u>Road Class</u>	N/A

[Generate Owner List By Radius](#)

2011 Tax Year Value Information (Exempt Property)

<u>Land Value</u>	<u>Improvement Value</u>	<u>Total Value</u>
N/A	N/A	\$ 3,000

Land Information

<u>Type</u>	<u>Area</u>
E1	0.26 acres

Improvement Information

No improvement information associated with this parcel.

Accessory Information

<u>Description</u>	<u>Dimensions</u>	<u>Fair Market Value</u>
No accessory information associated with this parcel.		

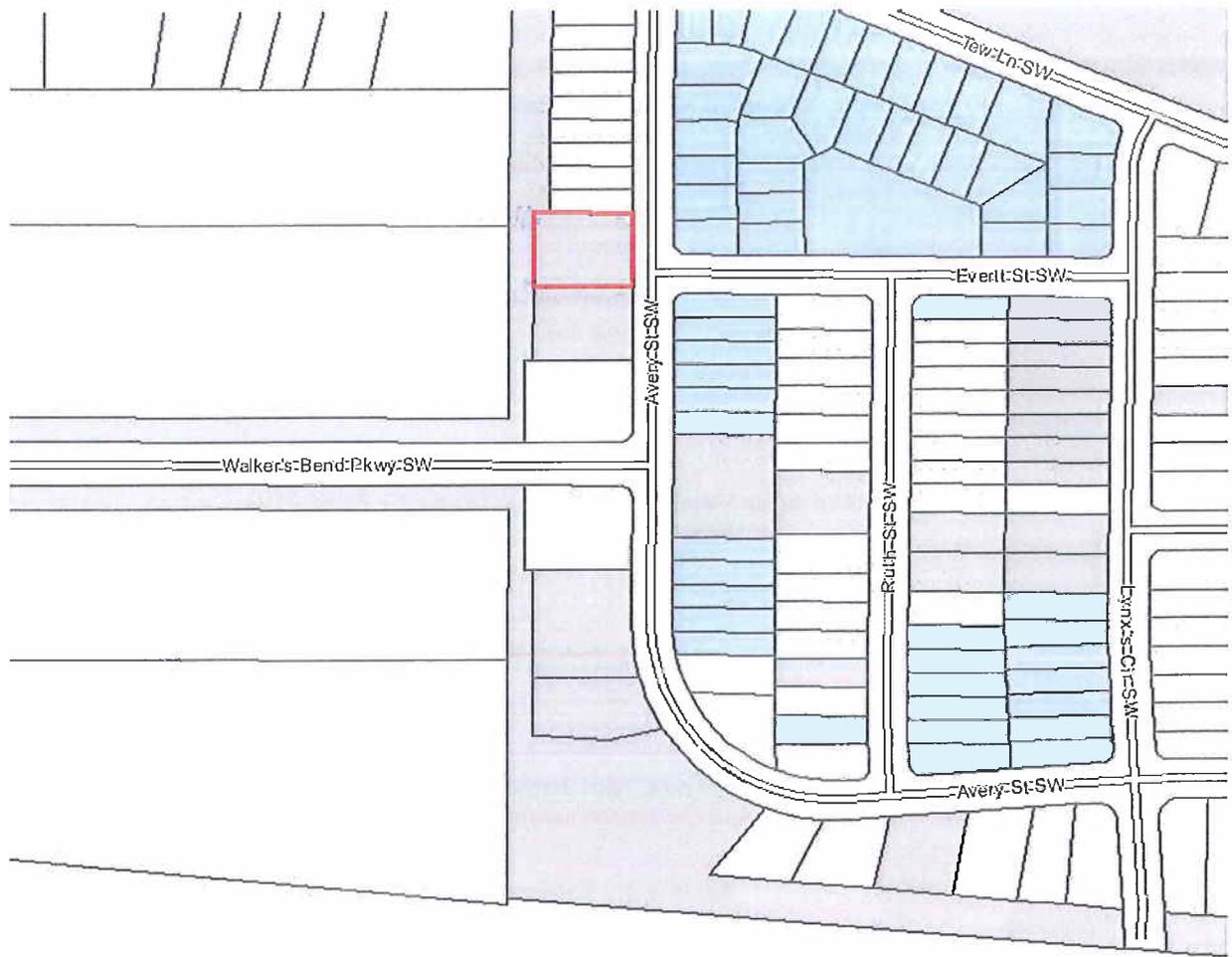
Sale Information

<u>Sale Date</u>	<u>Deed Book</u>	<u>Plat Page</u>	<u>Price</u>	<u>Qualification</u>	<u>Reason</u>	<u>Grantor</u>	<u>Grantee</u>
07-15-2010	2835 398	42 0046	\$ 0	Unqualified	SALES INVOLVING GOVERNMENT AGENCIES OR PUBLIC UTILITIES	COMPASS HOLDINGS GA LLC	COVINGTON REDEVELOPMENT
05-11-2010	2821 291	42 0046	\$ 70,500	Unqualified	PURCHASE FROM FORECLOSURE	COMMUNITY CAPITAL BANK	COMPASS HOLDINGS GA LLC
02-05-2008	2579 542	42 0046	\$ 0	Unqualified	Unqualified vacant	LYNX INVESTMENTS INC	COMMUNITY CAPITAL BANK
04-28-2006	2175 88	42 0046	191,300	Unqualified	Unqualified vacant	TIMBERSOUTH PROPERTIES I	LYNX INVESTMENTS INC
01-24-2006	2114 278	42 0046	\$ 0	Unqualified	Unqualified vacant	DRIED INDIAN CREEK LLC	TIMBERSOUTH PROPERTIES I
00-00-0000			\$ 0	Unqualified	0		DRIED INDIAN CREEK LLC

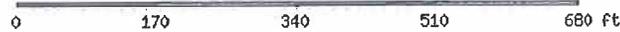
[Recent Sales in Neighborhood](#) [Recent Sales in Area](#) [Previous Parcel](#) [Next Parcel](#) [Return to Main Search Page](#) [Newton Home](#)

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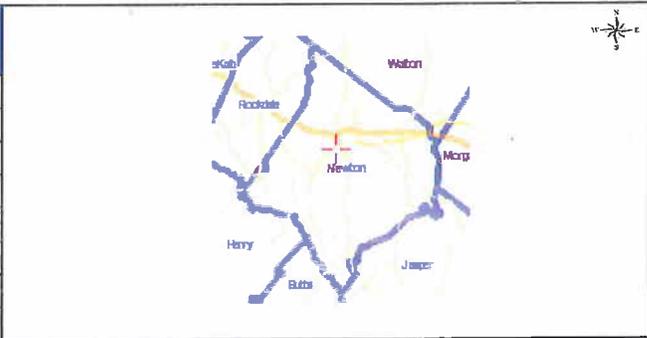
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- Lakes/Rivers from US Census Dept, may not match parcels exactly
- 2012+ Parcel Sales
- 2011 Parcel Sales
- 2010 Parcel Sales



Newton County Assessor			
Parcel: C063A-00000-208-000 Acres: 0.26			
Name:	COVINGTON REDEVELOPMENT	Land Value	N/A
Site:	6132 AVERY ST	Building Value	N/A
Sale:	\$0 on 07-2010 Reason=2835 398 Qual=U	Misc Value	\$0.00
Mail:	AUTHORITY	Total Value:	\$0.00
	PO BOX 1527		
	COVINGTON, GA 30015		



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Date printed: 05/04/12 : 13:25:55

Newton County Tax Assessor

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Owner and Parcel Information

<u>Owner Name</u>	COVINGTON REDEVELOPMENT	<u>Today's Date</u>	May 4, 2012
<u>Mailing Address</u>	AUTHORITY PO BOX 1527 COVINGTON, GA 30015	<u>Parcel Number</u>	C063A-00000-209-000 (Account# 903524)
<u>Location Address</u>	6138 AVERY ST	<u>Tax District</u>	Covington (District 02)
<u>Legal Description</u>	LT 2B WALKER'S BEND	<u>2010 Millage Rate</u>	42.009
<u>Class Code</u>	E1 (Note: Not Zoning Info)	<u>Acres</u>	0.26
<u>Subdivision</u>		<u>Homestead Exemption</u>	No (00)
<u>Neighborhood</u>	WALKERS BEND (Code: 14125)	<u>Parcel Map</u>	Show Parcel Map
<u>Topography</u>	N/A	<u>Utilities</u>	N/A
<u>Street Type</u>	N/A	<u>Road Class</u>	N/A
Generate Owner List By Radius			

2011 Tax Year Value Information (Exempt Property)

<u>Land Value</u>	<u>Improvement Value</u>	<u>Total Value</u>
N/A	N/A	\$ 3,000

Land Information

<u>Type</u>	<u>Area</u>
E1	0.26 acres

Improvement Information

No improvement information associated with this parcel.

Accessory Information

<u>Description</u>	<u>Dimensions</u>	<u>Fair Market Value</u>
No accessory information associated with this parcel.		

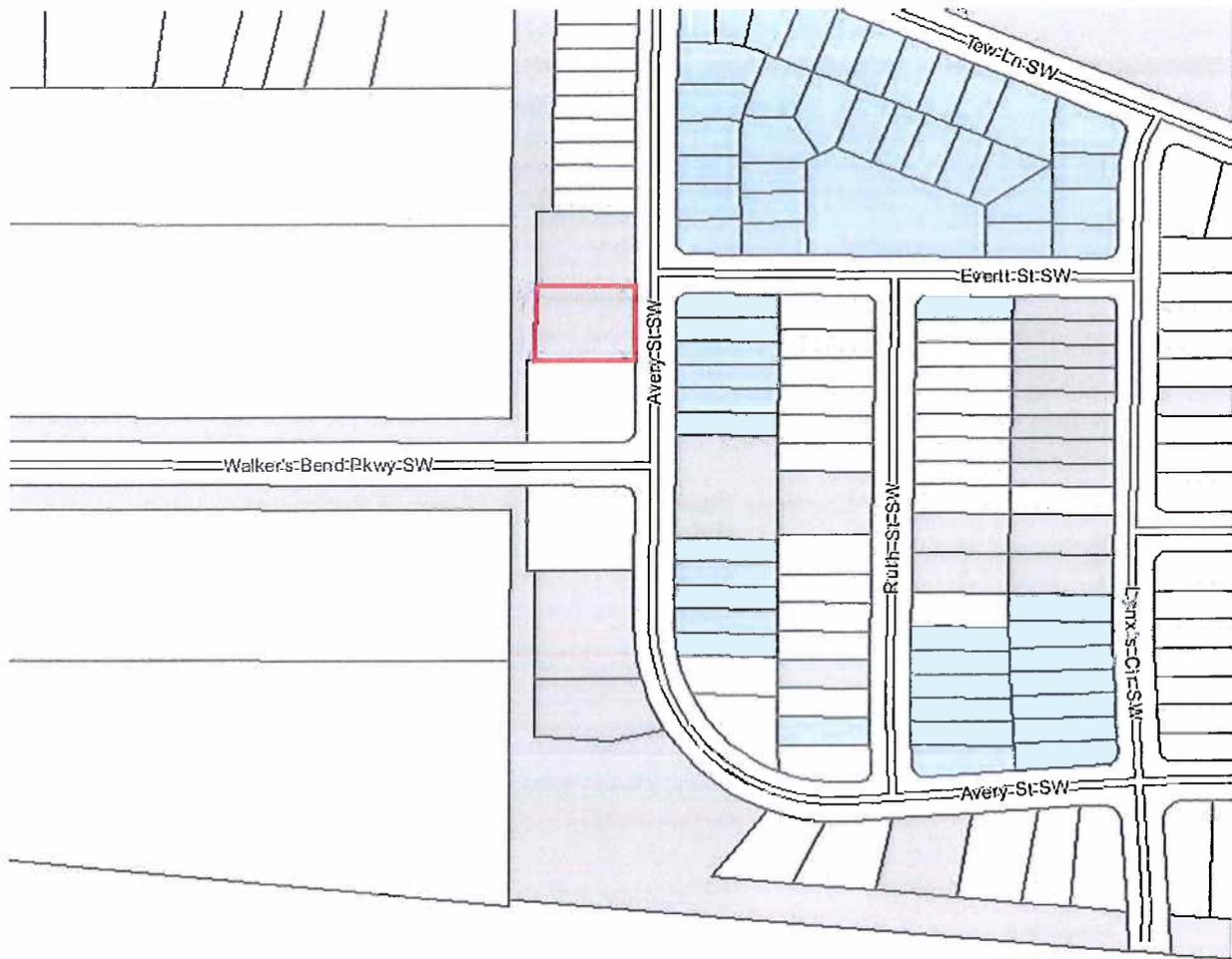
Sale Information

<u>Sale Date</u>	<u>Deed Book</u>	<u>Plat Page</u>	<u>Price</u>	<u>Qualification</u>	<u>Reason</u>	<u>Grantor</u>	<u>Grantee</u>
07-15-2010	2835 398	42 0046	\$ 0	Unqualified	SALES INVOLVING GOVERNMENT AGENCIES OR PUBLIC UTILITIES	COMPASS HOLDINGS GA LLC	COVINGTON REDEVELOPMENT
05-11-2010	2821 291	42 0046	\$ 70,500	Unqualified	PURCHASE FROM FORECLOSURE	COMMUNITY CAPITAL BANK	COMPASS HOLDINGS GA LLC
02-05-2008	2579 542	42 0046	\$ 0	Unqualified	Unqualified vacant	LYNX INVESTMENTS INC	COMMUNITY CAPITAL BANK
04-28-2006	2175 88	42 0046	191,300	Unqualified	Unqualified vacant	TIMBERSOUTH PROPERTIES I	LYNX INVESTMENTS INC
01-24-2006	2114 278	42 0046	\$ 0	Unqualified	Unqualified vacant	DRIED INDIAN CREEK LLC	TIMBERSOUTH PROPERTIES I
00-00-0000			\$ 0	Unqualified	0		DRIED INDIAN CREEK LLC

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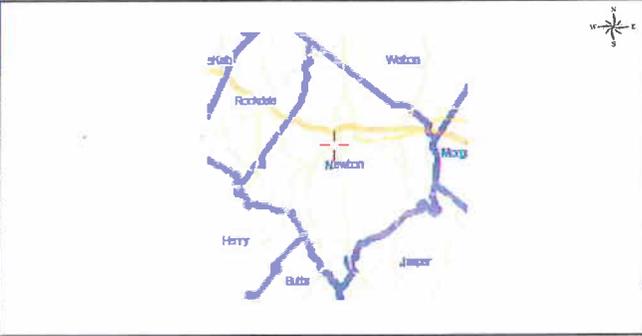
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■ Lakes/Rivers from US Census Dept, may not match parcels exactly
■ 2012+ Parcel Sales
■ 2011 Parcel Sales
■ 2010 Parcel Sales



Newton County Assessor			
Parcel: C063A-00000-209-000 Acres: 0.26			
Name:	COVINGTON REDEVELOPMENT	Land Value	N/A
Site:	6138 AVERY ST	Building Value	N/A
Sale:	\$0 on 07-2010 Reason=2835 398 Qual=U	Misc Value	\$0.00
Mail:	AUTHORITY	Total Value:	\$0.00
	PO BOX 1527		
	COVINGTON, GA 30015		



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Date printed: 05/04/12 : 13:25:26

Newton County Tax Assessor

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Owner and Parcel Information

<u>Owner Name</u>	COVINGTON REDEVELOPMENT	<u>Today's Date</u>	May 4, 2012
<u>Mailing Address</u>	AUTHORITY PO BOX 1527 COVINGTON, GA 30015	<u>Parcel Number</u>	C063A-00000-210-000 (Account# 903525)
<u>Location Address</u>	6144 AVERY ST	<u>Tax District</u>	Covington (District 02)
<u>Legal Description</u>	LT 3B WALKER'S BEND	<u>2010 Millage Rate</u>	42.009
<u>Class Code</u>	E1 (Note: Not Zoning Info)	<u>Acres</u>	0.31
<u>Subdivision</u>		<u>Homestead Exemption</u>	No (00)
<u>Neighborhood</u>	CITY OR STATE PROPERTY(E1) (Code: 20001)	<u>Parcel Map</u>	Show Parcel Map
<u>Topography</u>	N/A	<u>Utilities</u>	N/A
<u>Street Type</u>	N/A	<u>Road Class</u>	N/A
Generate Owner List By Radius			

2011 Tax Year Value Information (Exempt Property)

<u>Land Value</u>	<u>Improvement Value</u>	<u>Total Value</u>
N/A	N/A	\$ 3,700

Land Information

<u>Type</u>	<u>Area</u>
E1	0.31 acres

Improvement Information

No improvement information associated with this parcel.

Accessory Information

<u>Description</u>	<u>Dimensions</u>	<u>Fair Market Value</u>
No accessory information associated with this parcel.		

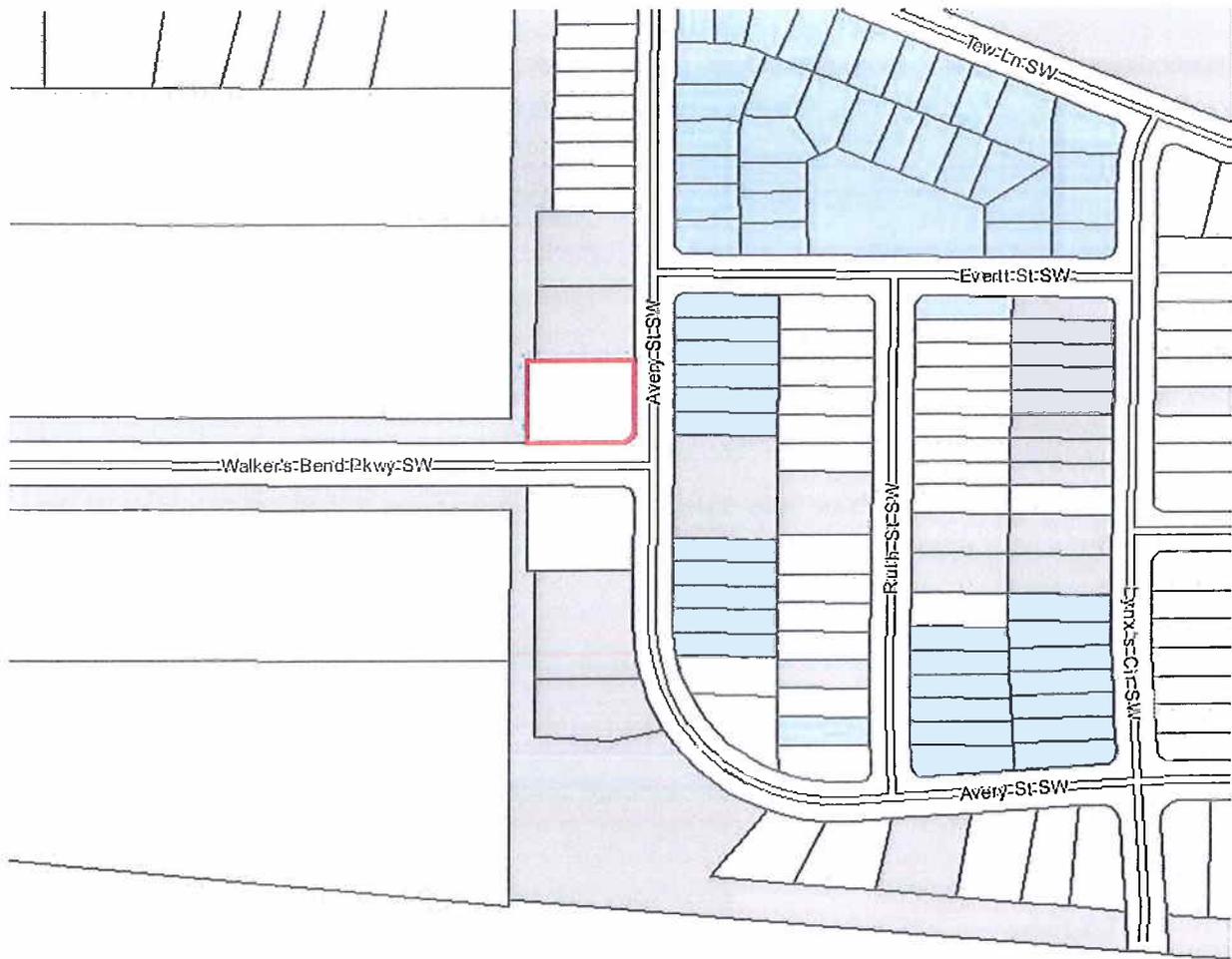
Sale Information

<u>Sale Date</u>	<u>Deed Book</u>	<u>Plat Page</u>	<u>Price</u>	<u>Qualification</u>	<u>Reason</u>	<u>Grantor</u>	<u>Grantee</u>
12-09-2009	2779 590	42 0046	\$ 0	Unqualified	SALES INVOLVING GOVERNMENT AGENCIES OR PUBLIC UTILITIES	VINSON RANDY	COVINGTON REDEVELOPMENT
11-17-2009	2779 469	42 0046	\$ 6,000	Unqualified	PURCHASE FROM FORECLOSURE	THE COMMUNITY BANK	VINSON RANDY
09-02-2008	2651 619	42 0046	\$ 0	Unqualified	Unqualified vacant	TIMBERSOUTH PROPERTIES	THE COMMUNITY BANK
01-24-2006	2114 278	42 0046	\$ 0	Unqualified	Unqualified vacant	DRIED INDIAN CREEK LLC	TIMBERSOUTH PROPERTIES I
00-00-0000			\$ 0	Unqualified	0		DRIED INDIAN CREEK LLC

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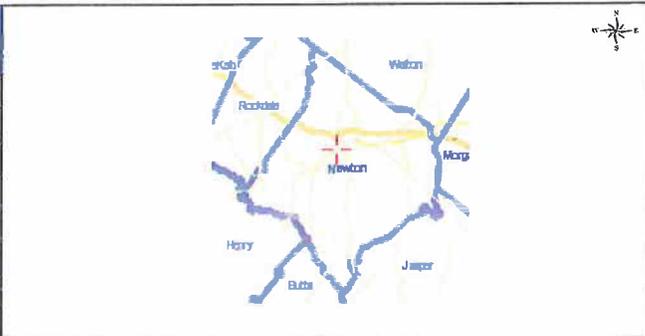
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■ Lakes/Rivers from US Census Dept, may not match parcels exactly
■ 2012+ Parcel Sales
■ 2011 Parcel Sales
■ 2010 Parcel Sales



Newton County Assessor			
Parcel: C063A-00000-210-000 Acres: 0.31			
Name:	COVINGTON REDEVELOPMENT	Land Value	N/A
Site:	6144 AVERY ST	Building Value	N/A
Sale:	\$0 on 12-2009 Reason=2779 590 Qual=U	Misc Value	\$0.00
Mail:	AUTHORITY	Total Value:	\$0.00
	PO BOX 1527		
	COVINGTON, GA 30015		



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Date printed: 05/04/12 : 13:26:09

Newton County Tax Assessor

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Owner and Parcel Information

<u>Owner Name</u>	COVINGTON REDEVELOPMENT	<u>Today's Date</u>	May 4, 2012
<u>Mailing Address</u>	AUTHORITY P O BOX 1527 COVINGTON, GA 30015	<u>Parcel Number</u>	C063A-00000-211-000 (Account# 903527)
<u>Location Address</u>	6148 AVERY ST	<u>Tax District</u>	Covington (District 02)
<u>Legal Description</u>	LT 4B WALKER'S BEND	<u>2010 Millage Rate</u>	42.009
<u>Class Code</u>	E1 (Note: Not Zoning Info)	<u>Acres</u>	0.32
<u>Subdivision</u>		<u>Homestead Exemption</u>	No (00)
<u>Neighborhood</u>	CITY OR STATE PROPERTY(E1) (Code: 20001)	<u>Parcel Map</u>	Show Parcel Map
<u>Topography</u>	N/A	<u>Utilities</u>	N/A
<u>Street Type</u>	N/A	<u>Road Class</u>	N/A
Generate Owner List By Radius			

2011 Tax Year Value Information (Exempt Property)

<u>Land Value</u>	<u>Improvement Value</u>	<u>Total Value</u>
N/A	N/A	\$ 3,700

Land Information

<u>Type</u>	<u>Area</u>
E1	0.32 acres

Improvement Information

No improvement information associated with this parcel.

Accessory Information

<u>Description</u>	<u>Dimensions</u>	<u>Fair Market Value</u>
No accessory information associated with this parcel.		

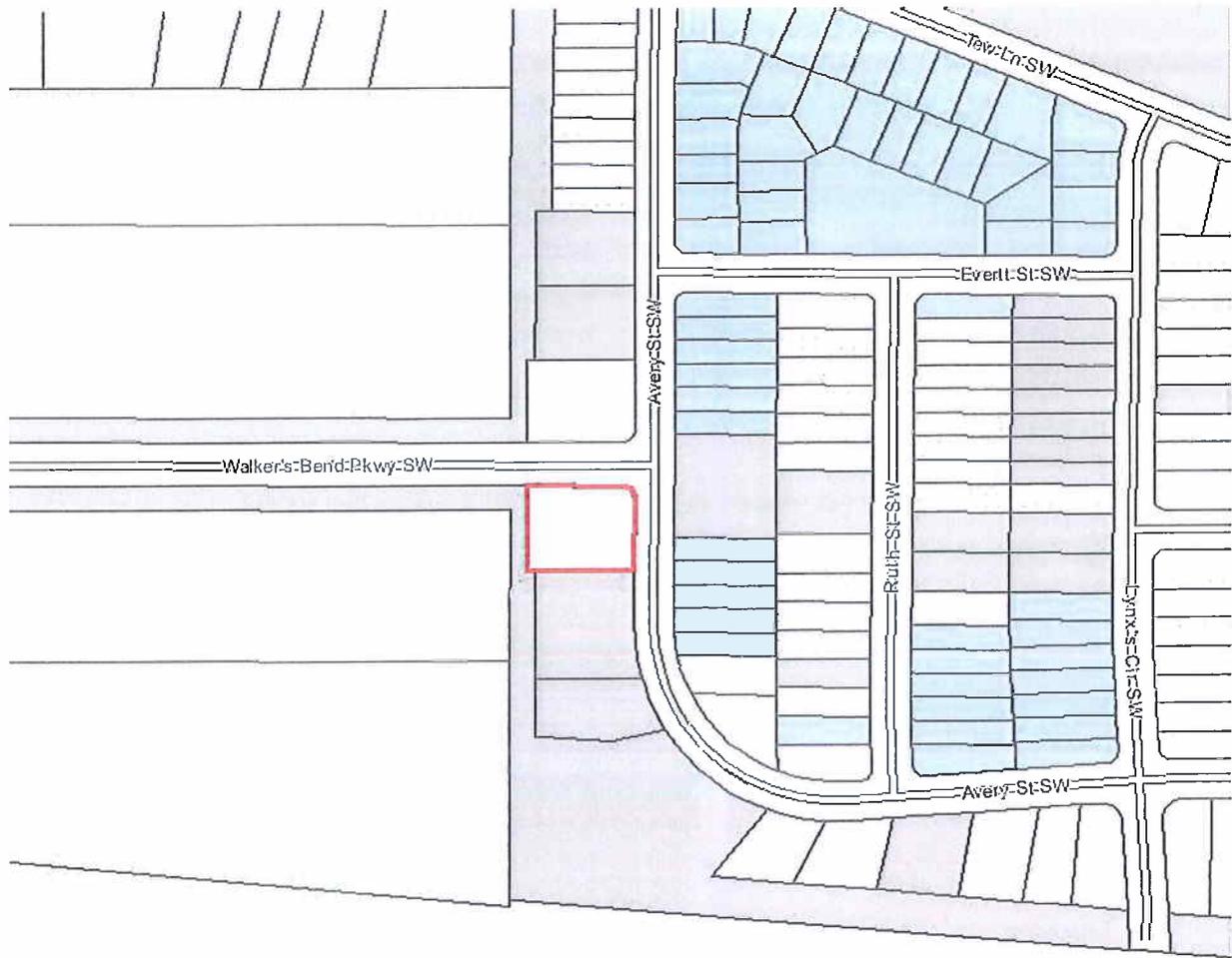
Sale Information

<u>Sale Date</u>	<u>Deed Book</u>	<u>Plat Page</u>	<u>Price Qualification</u>	<u>Reason</u>	<u>Grantor</u>	<u>Grantee</u>
12-16-2009	2781 264	42 0046	\$ 0 Unqualified	SALES BETWEEN RELATIVES OR CORPORATE AFFILIATES	MOCK NANCY	COVINGTON REDEVELOPMENT
08-04-2009	2757 288	42 0046	\$ 0 Unqualified	SALES FORCED BY LEGAL DIFFICULTIES	TIMBERSOUTH PROPERTIES	MOCK NANCY
01-24-2006	2114 278	42 0046	\$ 0 Unqualified	Unqualified vacant	DRIED INDIAN CREEK LLC	TIMBERSOUTH PROPERTIES I
00-00-0000			\$ 0 Unqualified	0		DRIED INDIAN CREEK LLC

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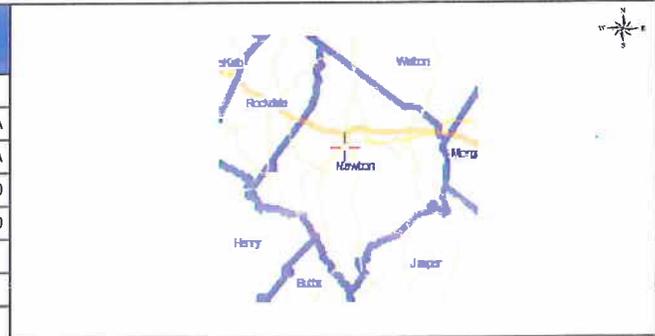
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■ Lakes/Rivers from US Census Dept, may not match parcels exactly
■ 2012+ Parcel Sales
■ 2011 Parcel Sales
■ 2010 Parcel Sales



Newton County Assessor			
Parcel: C063A-00000-211-000 Acres: 0.32			
Name:	COVINGTON REDEVELOPMENT	Land Value	N/A
Site:	6148 AVERY ST	Building Value	N/A
Sale:	\$0 on 12-2009 Reason=2781 264 Qual=U	Misc Value	\$0.00
	AUTHORITY	Total Value:	\$0.00
Mail:	P O BOX 1527		
	COVINGTON, GA 30015		



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Newton County Tax Assessor

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Owner and Parcel Information

<u>Owner Name</u>	COVINGTON REDEVELOPMENT	<u>Today's Date</u>	May 4, 2012
<u>Mailing Address</u>	AUTHORITY PO BOX 1527 COVINGTON, GA 30015	<u>Parcel Number</u>	C063A-00000-212-000 (Account# 903528)
<u>Location Address</u>	6156 AVERY ST	<u>Tax District</u>	Covington (District 02)
<u>Legal Description</u>	LT 5B WALKER'S BEND	<u>2010 Millage Rate</u>	42.009
<u>Class Code</u>	E1 (Note: Not Zoning Info)	<u>Acres</u>	0.38
<u>Subdivision</u>		<u>Homestead Exemption</u>	No (00)
<u>Neighborhood</u>	WALKERS BEND (Code: 14125)	<u>Parcel Map</u>	Show Parcel Map
<u>Topography</u>	N/A	<u>Utilities</u>	N/A
<u>Street Type</u>	N/A	<u>Road Class</u>	N/A

[Generate Owner List By Radius](#)

2011 Tax Year Value Information (Exempt Property)

<u>Land Value</u>	<u>Improvement Value</u>	<u>Total Value</u>
N/A	N/A	\$ 3,000

Land Information

<u>Type</u>	<u>Area</u>
E1	0.38 acres

Improvement Information

No improvement information associated with this parcel.

Accessory Information

<u>Description</u>	<u>Dimensions</u>	<u>Fair Market Value</u>
No accessory information associated with this parcel.		

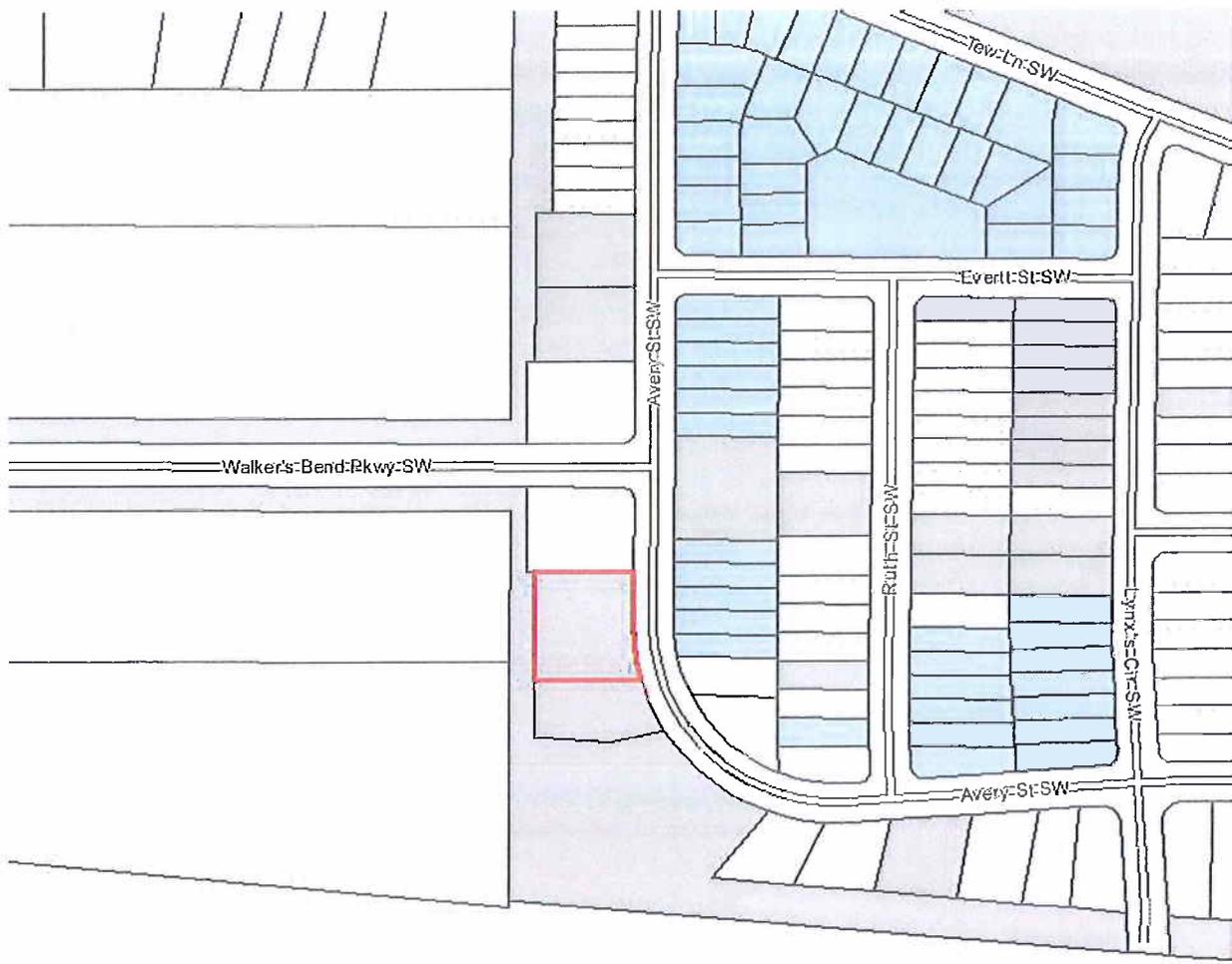
Sale Information

<u>Sale Date</u>	<u>Deed Book</u>	<u>Plat Page</u>	<u>Price</u>	<u>Qualification</u>	<u>Reason</u>	<u>Grantor</u>	<u>Grantee</u>
07-15-2010	2835 398	42 0046	\$ 0	Unqualified	SALES INVOLVING GOVERNMENT AGENCIES OR PUBLIC UTILITIES	COMPASS HOLDINGS GA LLC	COVINGTON REDEVELOPMENT
05-11-2010	2821 291	42 0046	\$ 70,500	Unqualified	PURCHASE FROM FORECLOSURE	COMMUNITY CAPITAL BANK	COMPASS HOLDINGS GA LLC
02-05-2008	2579 542	42 0046	\$ 0	Unqualified	Unqualified vacant	LYNX INVESTMENTS INC	COMMUNITY CAPITAL BANK
04-28-2006	2175 88	42 0046	\$ 191,300	Unqualified	Unqualified vacant	TIMBERSOUTH PROPERTIES I	LYNX INVESTMENTS INC
01-24-2006	2114 278	42 0046	\$ 0	Unqualified	Unqualified vacant	DRIED INDIAN CREEK LLC	TIMBERSOUTH PROPERTIES I
00-00-0000			\$ 0	Unqualified	0		DRIED INDIAN CREEK LLC

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■ 2012+ Parcel Sales
■ 2011 Parcel Sales
■ 2010 Parcel Sales

0 170 340 510 680 ft

Newton County Assessor			
Parcel: C063A-00000-212-000 Acres: 0.38			
Name:	COVINGTON REDEVELOPMENT	Land Value	N/A
Site:	6156 AVERY ST	Building Value	N/A
Sale:	\$0 on 07-2010 Reason=2835 398 Qual=U	Misc Value	\$0.00
Mail:	AUTHORITY	Total Value:	\$0.00
	PO BOX 1527		
	COVINGTON, GA 30015		



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Newton County Tax Assessor

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Owner and Parcel Information

<u>Owner Name</u>	COVINGTON REDEVELOPMENT	<u>Today's Date</u>	May 4, 2012
<u>Mailing Address</u>	AUTHORITY PO BOX 1527 COVINGTON, GA 30015	<u>Parcel Number</u>	C063A-00000-213-000 (Account# 903529)
<u>Location Address</u>	6160 AVERY ST	<u>Tax District</u>	Covington (District 02)
<u>Legal Description</u>	LT 6B WALKER'S BEND	<u>2010 Millage Rate</u>	42.009
<u>Class Code</u>	E1 (Note: Not Zoning Info)	<u>Acres</u>	0.25
<u>Subdivision</u>		<u>Homestead Exemption</u>	No (00)
<u>Neighborhood</u>	WALKERS BEND (Code: 14125)	<u>Parcel Map</u>	Show Parcel Map
<u>Topography</u>	N/A	<u>Utilities</u>	N/A
<u>Street Type</u>	N/A	<u>Road Class</u>	N/A

[Generate Owner List By Radius](#)

2011 Tax Year Value Information (Exempt Property)

<u>Land Value</u>	<u>Improvement Value</u>	<u>Total Value</u>
N/A	N/A	\$ 3,000

Land Information

<u>Type</u>	<u>Area</u>
E1	0.25 acres

Improvement Information

No improvement information associated with this parcel.

Accessory Information

<u>Description</u>	<u>Dimensions</u>	<u>Fair Market Value</u>
No accessory information associated with this parcel.		

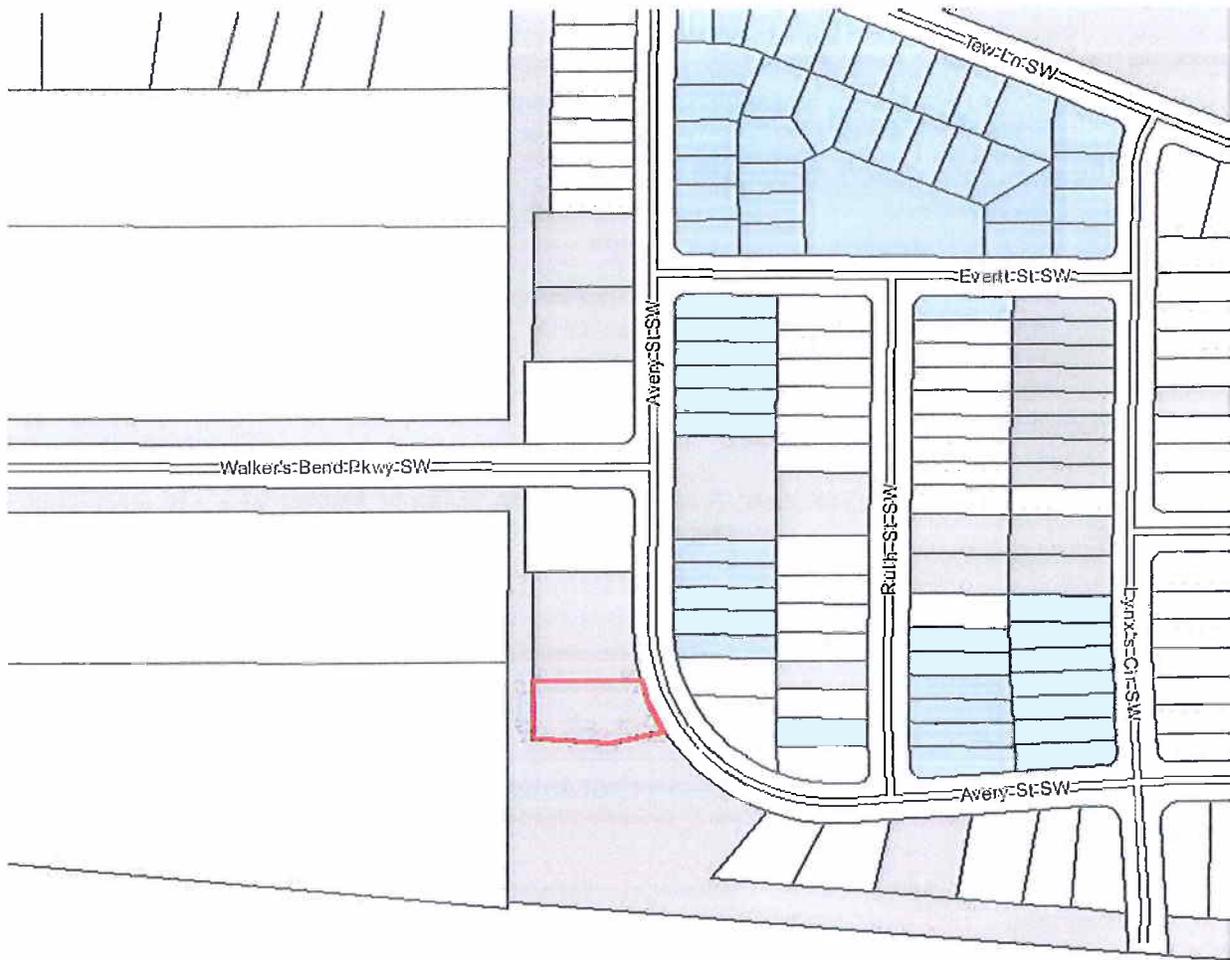
Sale Information

<u>Sale Date</u>	<u>Deed Book</u>	<u>Plat Page</u>	<u>Price</u>	<u>Qualification</u>	<u>Reason</u>	<u>Grantor</u>	<u>Grantee</u>
07-15-2010	2835 398	42 0046	\$ 0	Unqualified	SALES INVOLVING GOVERNMENT AGENCIES OR PUBLIC UTILITIES	COMPASS HOLDINGS GA LLC	COVINGTON REDEVELOPMENT
05-11-2010	2821 291	42 0046	\$ 70,500	Unqualified	PURCHASE FROM FORECLOSURE	COMMUNITY CAPITAL BANK	COMPASS HOLDINGS GA LLC
02-05-2008	2579 542	42 0046	\$ 0	Unqualified	Unqualified vacant	LYNX INVESTMENTS INC	COMMUNITY CAPITAL BANK
04-28-2006	2175 88	42 0046	\$ 191,300	Unqualified	Unqualified vacant	TIMBERSOUTH PROPERTIES I	LYNX INVESTMENTS INC
01-24-2006	2114 278	42 0046	\$ 0	Unqualified	Unqualified vacant	DRIED INDIAN CREEK LLC	TIMBERSOUTH PROPERTIES I
00-00-0000			\$ 0	Unqualified	0		DRIED INDIAN CREEK LLC

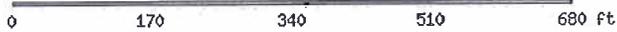
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■ 2012+ Parcel Sales
■ 2011 Parcel Sales
■ 2010 Parcel Sales



Newton County Assessor			
Parcel: C063A-00000-213-000 Acres: 0.25			
Name:	COVINGTON REDEVELOPMENT	Land Value	N/A
Site:	6160 AVERY ST	Building Value	N/A
Sale:	\$0 on 07-2010 Reason=2835 398 Qual=U	Misc Value	\$0.00
Mail:	AUTHORITY	Total Value:	\$0.00
	PO BOX 1527		
	COVINGTON, GA 30015		



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APPENDIX E

Non-Scope Testing

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

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

GEC

EDR Vapor Encroachment

GEC

Walkers Bend Senior Apartments Ph. II

Walkers Bend Boulevard
Covington, GA 30014

Inquiry Number: 3315590.8s

May 4, 2012

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet



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

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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.

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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).

	Maximum Search Distance*	Summary		
		property	1/10	1/10 - 1/3
STANDARD ENVIRONMENTAL RECORDS				
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	2
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	2
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

WALKERS BEND SENIOR APARTMENTS PH. II
WALKERS BEND BOULEVARD
COVINGTON, GA 30014

COORDINATES

Latitude (North):	33.5875 - 33° 35' 15.005493"
Longitude (West):	83.8732 - 83° 52' 23.518066"
Elevation:	747 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: Madison

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: High

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	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	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	29 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	29 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 2

Soil Component Name: Urban land

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: Unknown

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: Madison

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

EXECUTIVE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

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	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	35 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	35 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 4

Soil Component Name: Pacolet

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: High

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	3 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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	3 inches	20 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	20 inches	33 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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	33 inches	59 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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 5

Soil Component Name: Cecil

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: High

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	42 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	0 inches	7 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	7 inches	42 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 6

Soil Component Name: Cecil

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

Hydic Status: Unknown

Corrosion Potential - Uncoated Steel: High

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	42 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	0 inches	7 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	7 inches	42 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 7

Soil Component Name: Pacolet

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: High

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	3 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	3 inches	18 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	18 inches	38 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	38 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 8

Soil Component Name: Pacolet

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: High

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	3 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	3 inches	18 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	18 inches	38 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	38 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 9

Soil Component Name: Madison

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: High

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	5 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	29 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	29 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 10

Soil Component Name: Cartecay

Soil Surface Texture: loam

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: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 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.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1
2	9 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1

Soil Map ID: 11

Soil Component Name: Toccoa

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: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 114 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	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1
2	7 inches	59 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1

Soil Map ID: 12

Soil Component Name: Cecil

Soil Surface Texture: sandy clay

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: High

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	42 inches	59 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	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	0 inches	7 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	7 inches	42 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 13

Soil Component Name: Pacolet

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: Unknown

Corrosion Potential - Uncoated Steel: High

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	3 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, Silty Sand.	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	3 inches	20 inches	clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	20 inches	33 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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	33 inches	59 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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 14

Soil Component Name: Rion

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	5 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: 6.5 Min: 4.5
2	5 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: 6.5 Min: 4.5
3	29 inches	59 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: 6.5 Min: 4.5

Soil Map ID: 15

Soil Component Name: Madison

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: High

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	5 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	35 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	35 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 16

Soil Component Name: Cecil

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: High

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	42 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	0 inches	3 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	3 inches	42 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

EXECUTIVE SUMMARY

SEARCH RESULTS

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

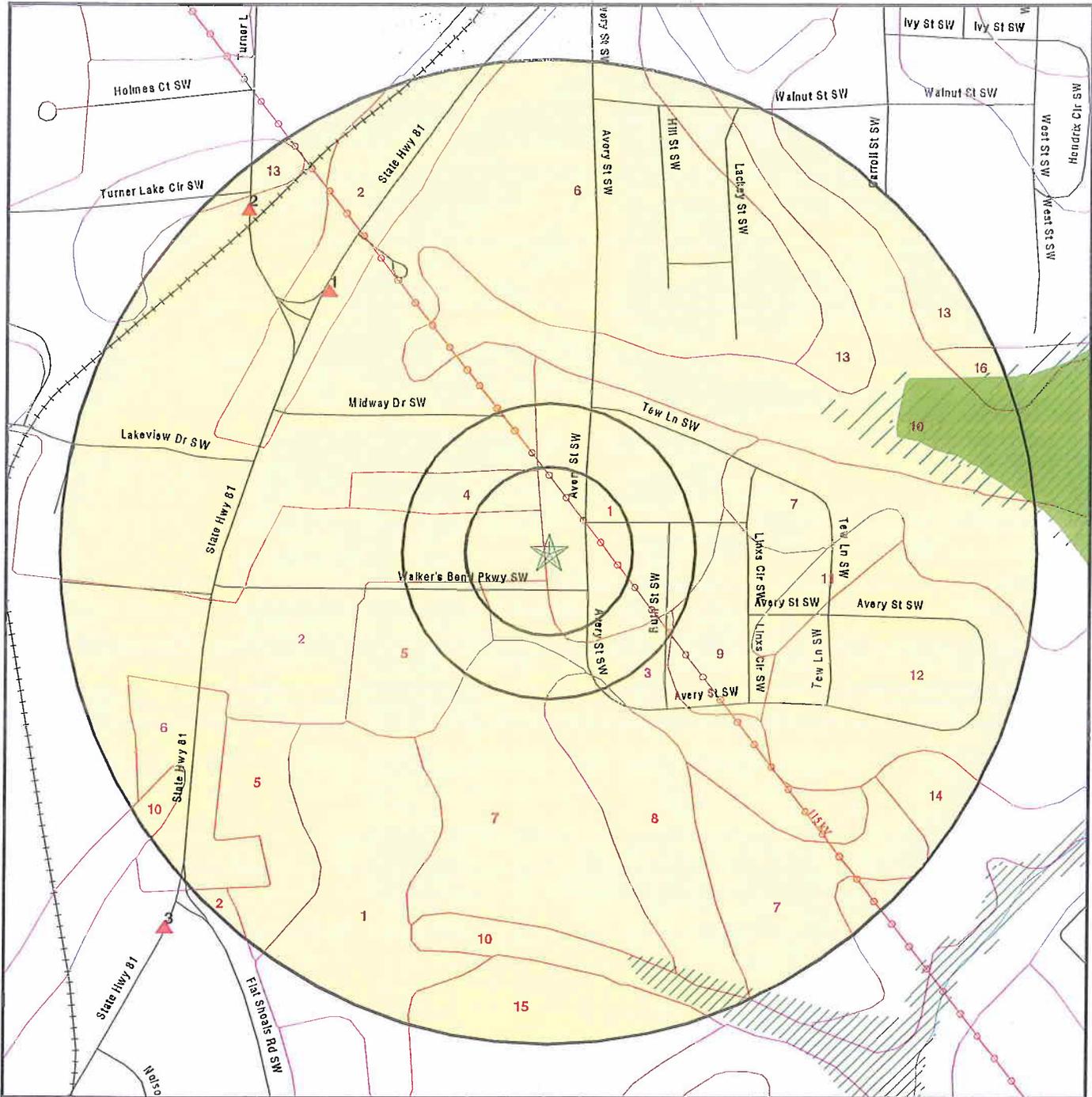
STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
THRIFT OIL CO FINANCIAL ASSURANCE: Other Standard Environmental Records LUST: State and tribal leaking storage tank lists UST: State and tribal registered storage tank lists	WASHINGTON STREET	1/10 - 1/3 NW	1	24
MISTRY CORPORATION D B A QUICK C FINDS: Other Standard Environmental Records FINANCIAL ASSURANCE: Other Standard Environmental Records LUST: State and tribal leaking storage tank lists UST: State and tribal registered storage tank lists	6229 TURNER LAKE RD	1/10 - 1/3 NW	2	29
L.B. RECYCLING SWRCY: State and tribal landfill / solid waste disposal SPILLS: Other Standard Environmental Records GA NON-HSI: State and tribal - equivalent CERCLIS	8194 WASHINGTON ST.	1/3 - 1/2 SW	3	33

HISTORICAL USE RECORDS

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

PRIMARY MAP - 3315590.8s

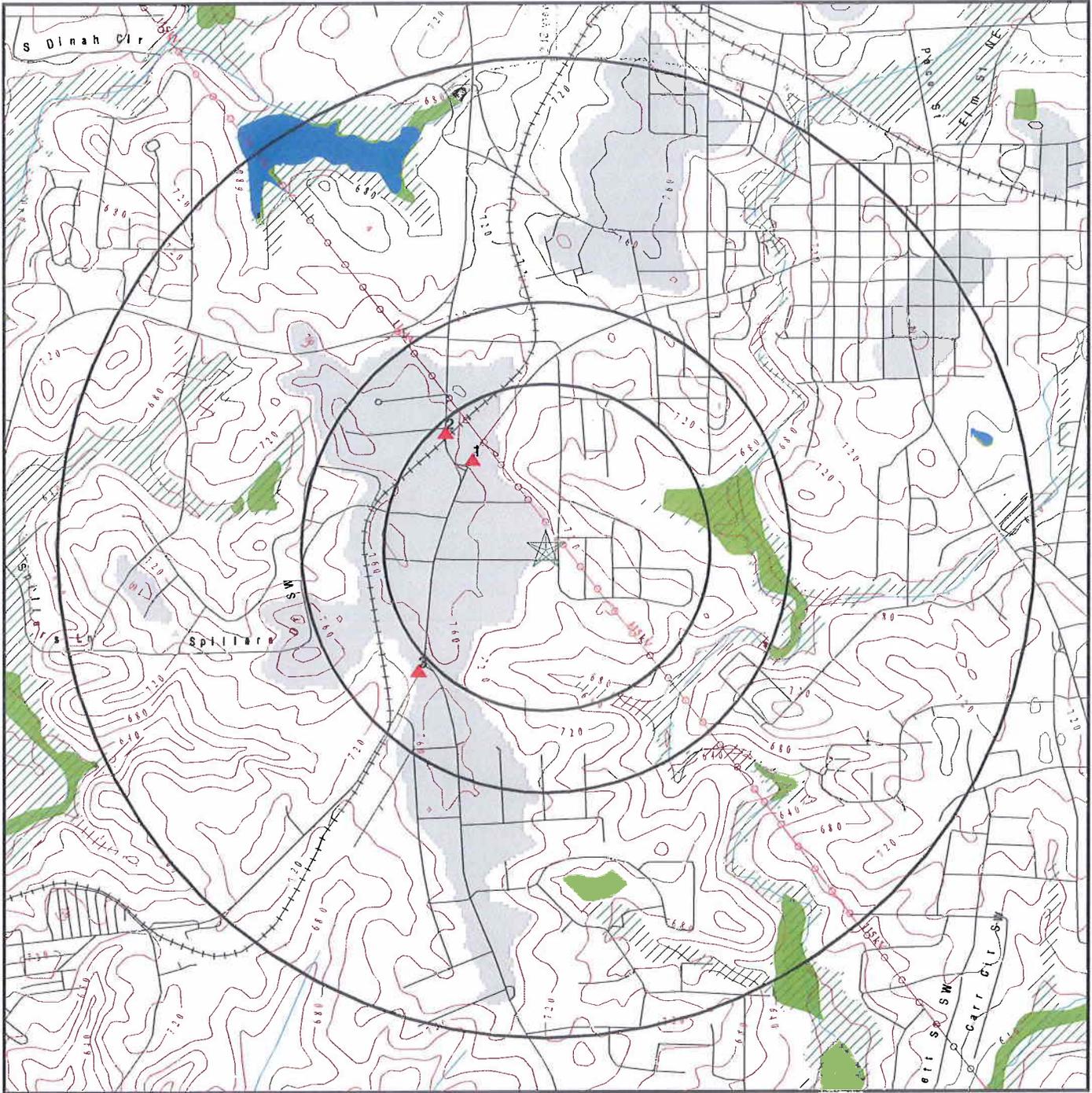


- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ▼ Sites at elevations lower than the target property
- ⚡ Manufactured Gas Plants
- ⊕ Sensitive Receptors
- 🏠 National Priority List Sites
- 🏢 Dept. Defense Sites
- 🇺🇸 Indian Reservations BIA
- ⚡ Power transmission lines
- 🛢️ 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

SITE NAME: Walkers Bend Senior Apartments Ph. II
 ADDRESS: Walkers Bend Boulevard
 Covington GA 30014
 LAT/LONG: 33.5875 / 83.8732

CLIENT: Geotechnical & Envtl. Cons.
 CONTACT: Tameka Gordon
 INQUIRY #: 3315590.8s
 DATE: May 03, 2012 12:09 pm

SECONDARY MAP - 3315590.8s



- ★ 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
- Contour Lines
- Power transmission lines
- Oil & Gas pipelines from USGS
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- National Wetland Inventory
- Upgradient Area

<p>SITE NAME: Walkers Bend Senior Apartments Ph. II ADDRESS: Walkers Bend Boulevard Covington GA 30014 LAT/LONG: 33.5875 / 83.8732</p>	<p>CLIENT: Geotechnical & Env'tl. Cons. CONTACT: Tameka Gordon INQUIRY #: 3315590.8s DATE: May 03, 2012 12:07 pm</p>
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AERIAL PHOTOGRAPHY - 3315590.8s



SITE NAME: Walkers Bend Senior Apartments Ph. II
ADDRESS: Walkers Bend Boulevard
Covington GA 30014
LAT/LONG: 33.5875 / 83.8732

CLIENT: Geotechnical & Env'tl. Cons.
CONTACT: Tameka Gordon
INQUIRY #: 3315590.8s
DATE: May 03, 2012 12:11 pm

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
▼ 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.
Worksheet:		
Comments: Comments may be added on the online Vapor Encroachment Worksheet.		

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

THRIFT OIL CO WASHINGTON STREET, COVINGTON, GA, 30209		U001489421
▲ 1	NW 1/10 - 1/3 (1220 ft. / 0.231 mi.) 9 ft. Higher Elevation 756 ft. Above Sea Level	State and tribal leaking storage tank lists State and tribal registered storage tank lists Other Standard Environmental Records

Worksheet:

Impact on Target Property: VEC Can Be Ruled Out

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Topographically: YES

GA FINANCIAL ASSURANCE: Other Standard Environmental Records

Region: 1
 Facility ID: 9000366
 Financial Responsibility: Not Marked

LUST: State and tribal leaking storage tank lists

Facility ID: 09000366
 Leak ID: 1
 Description: Confirmed Release Received
 Cleanup Status: Confirmed Release
 Date Received: 09/13/1988
 Project Officer: Wallace, Ronald J

Facility: State and tribal registered storage tank lists

Facility Id: 9000366

MAP FINDINGS

THRIFT OIL CO, WASHINGTON STREET, COVINGTON, GA 30209 (Continued)

Facility Status: Closed
Facility Type: Not Marked
District: North East
Contact Id: 1452
Owner Name: THRIFT OIL COMPANY OF COVINGTON
Owner Address: PO BOX 2723
Owner City: COVINGTON
Owner State: GA
Owner Zip: 30015
Owner City,St,Zip: COVINGTON, GA 30015
Owner Telephone: 770-786-2771

Tanks:

Facility ID: 9000366
Tank ID: 1
Status Date: 05/05/1961
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not Reported
Overfill Installed: Not Reported
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: Not Reported

Facility ID: 9000366
Tank ID: 1
Status Date: 12/21/1988
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not Reported
Overfill Installed: Not Reported
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: Not Reported

Facility ID: 9000366
Tank ID: 1
Status Date: Not Reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 0

MAP FINDINGS

THRIFT OIL CO, WASHINGTON STREET, COVINGTON, GA 30209 (Continued)

Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not Reported
Overfill Installed: Not Reported
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: Not Reported

Facility ID: 9000366
Tank ID: 2
Status Date: 05/05/1961
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not Reported
Overfill Installed: Not Reported
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: Not Reported

Facility ID: 9000366
Tank ID: 2
Status Date: 12/21/1988
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not Reported
Overfill Installed: Not Reported
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: Not Reported

Facility ID: 9000366
Tank ID: 2
Status Date: Not Reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not Reported
Overfill Installed: Not Reported
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: Not Reported

MAP FINDINGS

THRIFT OIL CO, WASHINGTON STREET, COVINGTON, GA 30209 (Continued)

Facility ID: 9000366
 Tank ID: 3
 Status Date: 05/05/1961
Status: Installed
 Product1: Gas
 Material: Bare Steel
 Capacity: 0
 Pipe Material: Galvanized Steel
 Pipe Type: Not Marked
 Overfill Protection: Not Reported
 Overfill Installed: Not Reported
 Tank Exempt From Spill: Not Reported
 Date Spill Device Installed: Not Reported

Facility ID: 9000366
 Tank ID: 3
 Status Date: 12/21/1988
Status: Removed From Ground
 Product1: Gas
 Material: Bare Steel
 Capacity: 0
 Pipe Material: Galvanized Steel
 Pipe Type: Not Marked
 Overfill Protection: Not Reported
 Overfill Installed: Not Reported
 Tank Exempt From Spill: Not Reported
 Date Spill Device Installed: Not Reported

Facility ID: 9000366
 Tank ID: 3
 Status Date: Not Reported
Status: Upgrade Repair Not Marked
 Product1: Gas
 Material: Bare Steel
 Capacity: 0
 Pipe Material: Galvanized Steel
 Pipe Type: Not Marked
 Overfill Protection: Not Reported
 Overfill Installed: Not Reported
 Tank Exempt From Spill: Not Reported
 Date Spill Device Installed: Not Reported

Facility ID: 9000366
 Tank ID: 4
 Status Date: 05/05/1961
Status: Installed
 Product1: Kerosene
 Material: Bare Steel
 Capacity: 0

MAP FINDINGS

THRIFT OIL CO, WASHINGTON STREET, COVINGTON, GA 30209 (Continued)

Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not Reported
Overfill Installed: Not Reported
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: Not Reported

Facility ID: 9000366
Tank ID: 4
Status Date: 12/21/1988
Status: Removed From Ground
Product1: Kerosene
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not Reported
Overfill Installed: Not Reported
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: Not Reported

Facility ID: 9000366
Tank ID: 4
Status Date: Not Reported
Status: Upgrade Repair Not Marked
Product1: Kerosene
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not Reported
Overfill Installed: Not Reported
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: Not Reported

MAP FINDINGS

MISTRY CORPORATION D B A QUICK C 6229 TURNER LAKE RD, COVINGTON, GA, 30014		1006785886
▲ 2	NW 1/10 - 1/3 14 ft. Higher Elevation	(1632 ft. / 0.309 mi.) 761 ft. Above Sea Level
State and tribal leaking storage tank lists State and tribal registered storage tank lists Other Standard Environmental Records		

Worksheet:

Impact on Target Property: VEC Can Be Ruled Out

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Topographically: YES

FINDS: Other Standard Environmental Records

Registry ID: 110013552805

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.

GA FINANCIAL ASSURANCE: Other Standard Environmental Records

Region: 1
 Facility ID: 1070082
 Financial Responsibility: G.U.S.T. Trust Fund

LUST: State and tribal leaking storage tank lists

Facility ID: 01070082
 Leak ID: 1
 Description: Confirmed Release Received
 Cleanup Status: NFA - No Further Action
 Date Received: 04/27/2000
 Project Officer: Burris, Stephen B

Facility: State and tribal registered storage tank lists

Facility Id: 1070082
 Facility Status: Active
 Facility Type: Gas Station
 District: North East
 Contact Id: 1514
 Owner Name: MISTRY CORPORATION D B A QUICK C
 Owner Address: 6229 TURNER LAKE RD
 Owner City: COVINGTON
 Owner State: GA

MATERIAL FINDINGS

MISTRY CORPORATION D B A QUICK C, 6229 TURNER LAKE RD, COVINGTON, GA 30014 (Continued)

Owner Zip: 30014
Owner City,St,Zip: COVINGTON, GA 30014
Owner Telephone: 678-712-9422

Tanks:

Facility ID: 1070082
Tank ID: 1
Status Date: 12/01/1998
Status: Cathodically Prot
Product1: Gas
Material: Steel-Impressed Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not Reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
Tank ID: 1
Status Date: 05/05/1985
Status: Currently In Use
Product1: Gas
Material: Steel-Impressed Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not Reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
Tank ID: 1
Status Date: 05/05/1985
Status: Installed
Product1: Gas
Material: Steel-Impressed Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not Reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not Reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082

MAP FINDINGS

MISTRY CORPORATION D B A QUICK C, 6229 TURNER LAKE RD, COVINGTON, GA 30014 (Continued)

Tank ID: 2
 Status Date: 12/01/1998
Status: Cathodically Prot
 Product1: Gas
 Material: Steel-Impressed Current
 Capacity: 8000
 Pipe Material: Cathodically Protected
 Pipe Type: Pressure
 Overfill Protection: Not Reported
 Overfill Installed: 10/23/1998
 Tank Exempt From Spill: Not Reported
 Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
 Tank ID: 2
 Status Date: 05/05/1985
Status: Currently In Use
 Product1: Gas
 Material: Steel-Impressed Current
 Capacity: 8000
 Pipe Material: Cathodically Protected
 Pipe Type: Pressure
 Overfill Protection: Not Reported
 Overfill Installed: 10/23/1998
 Tank Exempt From Spill: Not Reported
 Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
 Tank ID: 2
 Status Date: 05/05/1985
Status: Installed
 Product1: Gas
 Material: Steel-Impressed Current
 Capacity: 8000
 Pipe Material: Cathodically Protected
 Pipe Type: Pressure
 Overfill Protection: Not Reported
 Overfill Installed: 10/23/1998
 Tank Exempt From Spill: Not Reported
 Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
 Tank ID: 3
 Status Date: 12/01/1998
Status: Cathodically Prot
 Product1: Gas
 Material: Steel-Impressed Current
 Capacity: 8000
 Pipe Material: Cathodically Protected

MAP FINDINGS

MISTRY CORPORATION D B A QUICK C, 6229 TURNER LAKE RD, COVINGTON, GA 30014 (Continued)

Pipe Type: Pressure
 Overfill Protection: Not Reported
 Overfill Installed: 10/23/1998
 Tank Exempt From Spill: Not Reported
 Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
 Tank ID: 3
 Status Date: 05/05/1985
Status: Currently In Use
 Product1: Gas
 Material: Steel-Impressed Current
 Capacity: 8000
 Pipe Material: Cathodically Protected
 Pipe Type: Pressure
 Overfill Protection: Not Reported
 Overfill Installed: 10/23/1998
 Tank Exempt From Spill: Not Reported
 Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
 Tank ID: 3
 Status Date: 05/05/1985
Status: Installed
 Product1: Gas
 Material: Steel-Impressed Current
 Capacity: 8000
 Pipe Material: Cathodically Protected
 Pipe Type: Pressure
 Overfill Protection: Not Reported
 Overfill Installed: 10/23/1998
 Tank Exempt From Spill: Not Reported
 Date Spill Device Installed: 10/23/1998

MAP FINDINGS

L.B. RECYCLING 8194 WASHINGTON ST., COVINGTON, GA,		S103539257
▲ 3	SW 1/3 - 1/2 (1930 ft. / 0.366 mi.)	State and tribal - equivalent CERCLIS
	4 ft. Higher Elevation 751 ft. Above Sea Level	State and tribal landfill / solid waste disposal Other Standard Environmental Records

Worksheet:

Impact on Target Property: VEC Can Be Ruled Out

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Topographically: YES

SWRCY: State and tribal landfill / solid waste disposal

City/State/Zip: Covington, Georgia30014
 Contact Name: Jason Maddox
 Phone: 770 786-5119
 Fax: 770 786-2880
 Email: smp1ox@aol.com
 Web Address: Not Reported
 Pick Up: Yes
 Rail Access: No
 Operation Hrs: 8-5:30; M-F, 8-3:30 Sat
 Type Recy: Collector, Processor
 Notes: Not Reported

SPILLS: Other Standard Environmental Records

CTS Number: Not Reported
 Spill Number: 03
 UN Number: Not Reported
 UN Number2: Not Reported
 Report Number: Not Reported
 Report Date: Not Reported
 Report Time: Not Reported
 Spill Date: 01/21/2000
 Spill Time: Not Reported
 Incident Type: Not Reported
 Material Involved: unknown
 Quantity: Not Reported
 Phase: Not Reported
 Radioactive: Not Reported
 Waterway Impctd: N/A
 Evacuation: Not Reported
 Caller: Not Reported
 Organization: Not Reported
 Org Phone: Not Reported
 Primary Concern: Not Reported

MAP FINDINGS

L.B. RECYCLING, 8194 WASHINGTON ST., COVINGTON, GA (Continued)

Associate Name:	Not Reported
Investigation Date:	Not Reported
Resolved:	Not Reported
Closure Date:	Not Reported
Ten Days Follow Up:	Not Reported
Transferred Record:	Not Reported
Emergency Units:	Not Reported
Responsible Prty:	Not Reported
RP Contact:	Not Reported
RP Address:	Not Reported
RP Phone:	Not Reported
RP City:	Not Reported
Action Code:	Not Reported
Action:	Not Reported
Investigator:	Not Reported
EOC Operator:	Not Reported
Time EOC Notifd:	Not Reported
Time Dispatched:	Not Reported
Complaint Code:	Not Reported
Complaint ID:	Not Reported
Complaint Referred:	Not Reported
Report Sum:	Not Reported
At:	Not Reported
DDO:	Not Reported
Date Recieved:	Not Reported
Referred:	Not Reported
Substance:	Not Reported
Location:	Not Reported
Source:	Not Reported
Details:	Not Reported
Additional Info:	Not Reported
Incident Type:	Not Reported
Incident:	Not Reported

NON-HSI: State and tribal - equivalent CERCLIS

Latitude:	Not Reported
Longitude:	Not Reported
Ground Water Pathway Score:	Not Reported
On-Site Pathway Score:	Not Reported
Report Date:	Not Reported
Contamination:	Not Reported

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
Number of Days to Update: 49
Last EDR Contact :02/27/2012

Source: Department of Natural Resources
Telephone: 404-363-7000

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
Number of Days to Update: 36
Last EDR Contact :02/27/2012

Source: Office of Insurance & Safety Fire Commissioner
Telephone: 404-656-5875

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
Number of Days to Update: 24
Last EDR Contact :02/17/2012

Source: Department of Natural Resources
Telephone: 404-657-8600

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
Number of Days to Update: 27
Last EDR Contact :02/17/2012

Source: Department of Natural Resources
Telephone: 404-657-8600

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
Number of Days to Update: 41

Source: Department of Natural Resources
Telephone: 404-362-2537

RECORD SOURCES AND CURRENCY

Last EDR Contact :03/05/2012

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 :02/27/2012

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 :02/17/2012

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: 01/12/2012

Source: Rindt-McDuff Associates, Inc.

Number of Days to Update: 35

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 :02/15/2012

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: 12/31/2011

Source: Department of Natural Resources

Number of Days to Update: 27

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 :02/10/2012

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 :04/11/2012

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 :03/05/2012

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

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

Standard Environmental Record Source: Federal CERCLIS

Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

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 :04/05/2012

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 :04/05/2012

COAL ASH DOE: Sleam-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

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 Source: Department of Justice, Consent Decree Library
Number of Days to Update: 36 Telephone: Varies
Last EDR Contact :04/02/2012

CORRACTS: Corrective Action Report

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

RECORD SOURCES AND CURRENCY

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/19/2011 Source: EPA
Number of Days to Update: 132 Telephone: 800-424-9346
Last EDR Contact :02/13/2012

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 Source: EPA, Region 9
Number of Days to Update: 137 Telephone: 415-947-4219
Last EDR Contact :03/26/2012

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: 09/07/2011 Source: EPA
Number of Days to Update: 141 Telephone: Not Reported
Last EDR Contact :04/05/2012

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 Source: Department of Transportation, Office of Pipeline Safety
Number of Days to Update: 94 Telephone: 202-366-4595
Last EDR Contact :02/07/2012

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

RECORD SOURCES AND CURRENCY

Number of Days to Update: 55
Last EDR Contact :04/10/2012

Telephone: 202-646-5797

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
Number of Days to Update: 79
Last EDR Contact :03/13/2012

Source: EPA
Telephone: Not Reported

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
Number of Days to Update: 25
Last EDR Contact :02/27/2012

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667

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
Number of Days to Update: 25
Last EDR Contact :02/27/2012

Source: EPA
Telephone: 202-566-1667

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
Number of Days to Update: 112
Last EDR Contact :03/12/2012

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

RECORD SOURCES AND CURRENCY

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

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: 11/02/2011

Source: EPA Region 10

Number of Days to Update: 7

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

RECORD SOURCES AND CURRENCY

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: 11/01/2011

Source: EPA Region 7

Number of Days to Update: 50

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

Date of Government Version: 12/05/2011

Source: Environmental Protection Agency

Number of Days to Update: 34

Telephone: 415-972-3372

Last EDR Contact :04/30/2012

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

Source: Environmental Protection Agency

Number of Days to Update: 52

Telephone: 703-308-8245

Last EDR Contact :02/06/2012

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

Source: EPA, Region 1

Number of Days to Update: 10

Telephone: 617-918-1313

Last EDR Contact :05/01/2012

RECORD SOURCES AND CURRENCY

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: 11/02/2011

Source: EPA Region 10

Number of Days to Update: 7

Telephone: 206-553-2857

Last EDR Contact :04/30/2012

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

Source: EPA Region 4

Number of Days to Update: 26

Telephone: 404-562-9424

Last EDR Contact :04/30/2012

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: 07/01/2011

Source: EPA Region 5

Number of Days to Update: 18

Telephone: 312-886-6136

Last EDR Contact :04/30/2012

INDIAN UST R6: 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 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: 11/01/2011

Source: EPA Region 7

Number of Days to Update: 50

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

RECORD SOURCES AND CURRENCY

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: 08/04/2011

Source: EPA, Region 1

Number of Days to Update: 38

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

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

Source: Environmental Protection Agency

Number of Days to Update: 13

Telephone: 202-564-6023

Last EDR Contact :04/30/2012

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

Source: Department of the Navy

Number of Days to Update: 31

Telephone: 843-820-7326

Last EDR Contact :04/03/2012

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.

RECORD SOURCES AND CURRENCY

Date of Government Version: 08/18/2011

Source: Department of Labor, Mine Safety and Health Administration

Number of Days to Update: 21

Telephone: 303-231-5959

Last EDR Contact :03/07/2012

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

Source: Nuclear Regulatory Commission

Number of Days to Update: 60

Telephone: 301-415-7169

Last EDR Contact :03/12/2012

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: 09/07/2011

Source: EPA

Number of Days to Update: 141

Telephone: Not Reported

Last EDR Contact :04/05/2012

NPL Site Boundaries

Sources:

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

RECORD SOURCES AND CURRENCY

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

Source: EPA

Number of Days to Update: 56

Telephone: 202-564-4267

Last EDR Contact :08/15/2011

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

Source: Environmental Protection Agency

Number of Days to Update: 39

Telephone: 800-424-9346

Last EDR Contact :06/09/2004

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

Source: EPA

Number of Days to Update: 98

Telephone: 202-566-0500

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 :02/03/2012

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 their requirements for listing.

Date of Government Version: 09/07/2011

Source: EPA

Number of Days to Update: 141

Telephone: Not Reported

Last EDR Contact :04/05/2012

RAATS: RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Standard Environmental Records

RECORD SOURCES AND CURRENCY

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.

Date of Government Version: 11/10/2011

Source: Environmental Protection Agency

Number of Days to Update: 67

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: 11/10/2011

Source: Environmental Protection Agency

Number of Days to Update: 67

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.

RECORD SOURCES AND CURRENCY

Date of Government Version: 11/10/2011
Number of Days to Update: 67
Last EDR Contact :04/04/2012

Source: Environmental Protection Agency
Telephone: 703-308-8895

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: 11/10/2011
Number of Days to Update: 67
Last EDR Contact :04/04/2012

Source: Environmental Protection Agency
Telephone: 703-308-8895

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: 11/10/2011
Number of Days to Update: 67
Last EDR Contact :04/04/2012

Source: Environmental Protection Agency
Telephone: 703-308-8895

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
Number of Days to Update: 27
Last EDR Contact :03/14/2012

Source: EPA
Telephone: 703-416-0223

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
Number of Days to Update: 54
Last EDR Contact :04/23/2012

Source: Environmental Protection Agency
Telephone: 615-532-8599

SSTS: Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records

RECORD SOURCES AND CURRENCY

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 :02/28/2012

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

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 :02/28/2012

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

RECORD SOURCES AND CURRENCY

Number of Days to Update: 78
Last EDR Contact :04/03/2012

Telephone: 202-566-2777

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
Number of Days to Update: 32
Last EDR Contact :03/06/2012

Source: Drug Enforcement Administration
Telephone: 202-307-1000

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
Number of Days to Update: 11
Last EDR Contact :03/12/2012

Source: Environmental Protection Agency
Telephone: 703-603-0695

US HIST CDL: National Clandestine Laboratory Register

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: 09/01/2007
Number of Days to Update: 131
Last EDR Contact :03/23/2009

Source: Drug Enforcement Administration
Telephone: 202-307-1000

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
Number of Days to Update: 11
Last EDR Contact :03/12/2012

Source: Environmental Protection Agency
Telephone: 703-603-0695

DOD: Department of Defense Sites

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

RECORD SOURCES AND CURRENCY

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

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APPENDIX F:
Noise Assessment Documentation

**Worksheet A
Site Evaluation**

Noise Assessment Guidelines

Site Location

Avery Street

Program

Project Name

Walker's Bend Senior Apartments, Phase II

Locality

Covington, Newton County, Georgia

File Number

100649.241

Sponser'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

Matthew W. Harty

Date

05/01/12

Clip this worksheet to the top of a package containing Worksheets B-E and Workcharts 1-7 that are used in the site evaluations

*MW
05/01/12*

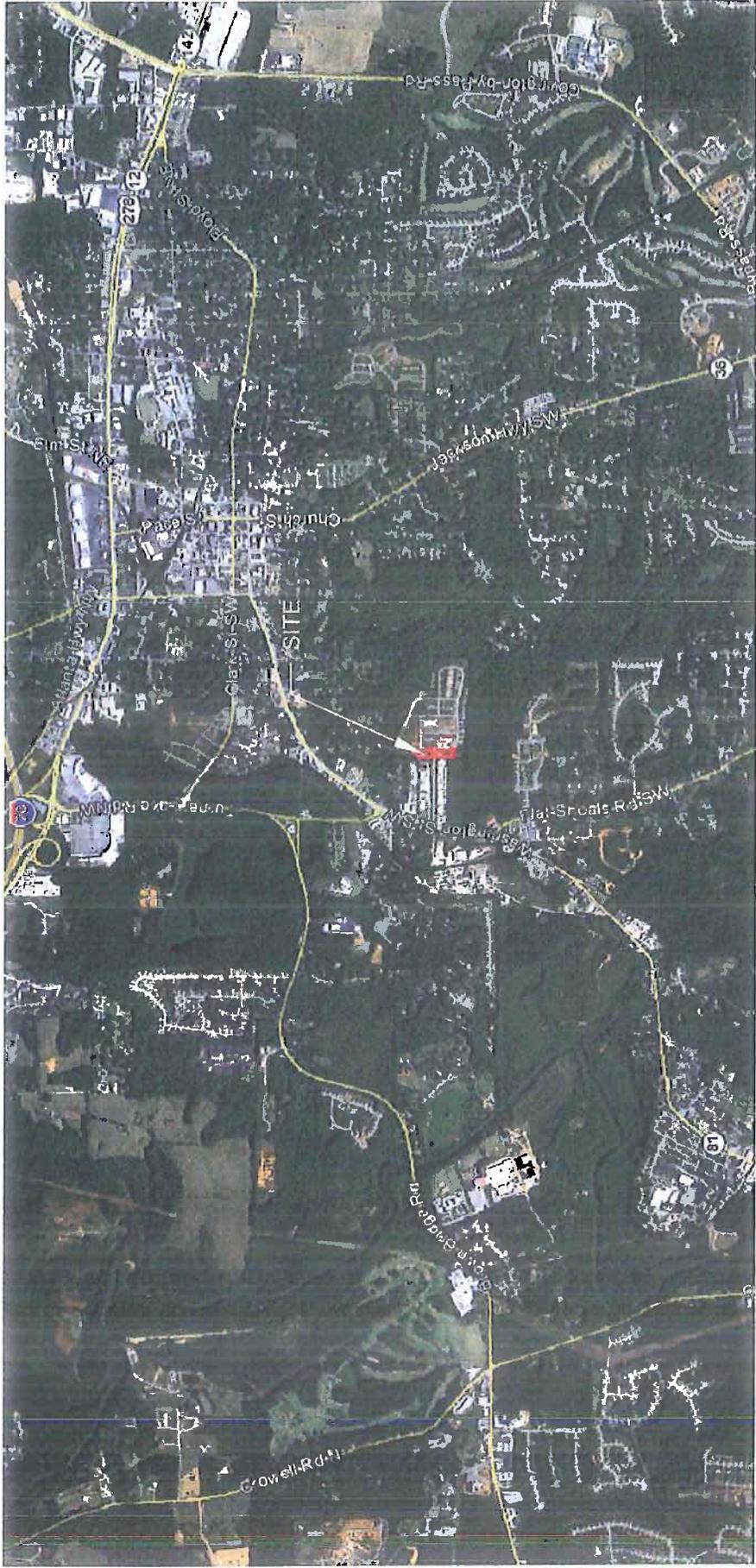


Image courtesy of Google Earth

GEC
GEOTECHNICAL
&
ENVIRONMENTAL
CONSULTANTS, INC.

SITE VICINITY
WALKER'S BEND SR. APARTMENTS, PHASE II
COVINGTON, GEORGIA

GEC PROJECT NO. 100649.241

514 HILLCREST INDUSTRIAL BLVD.
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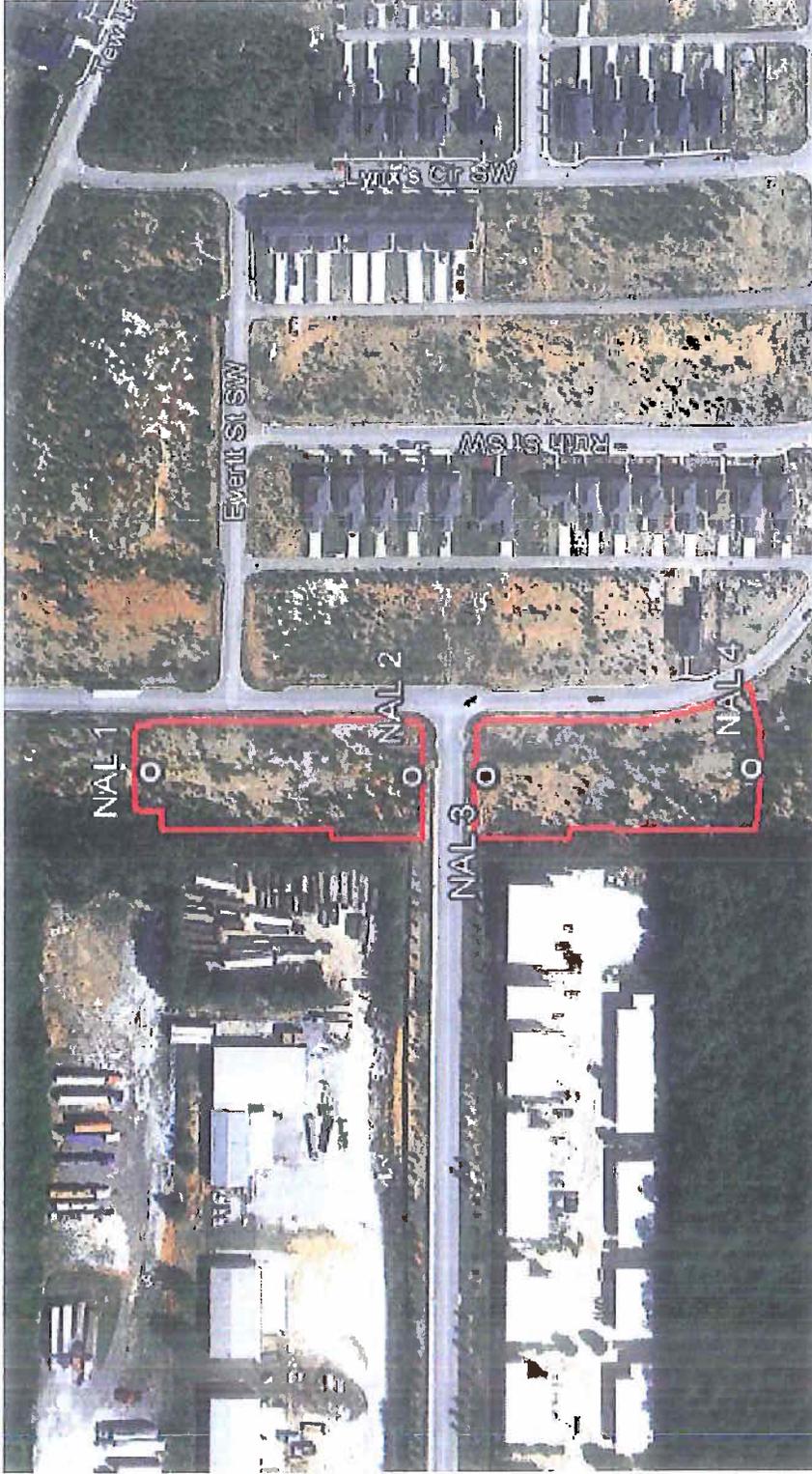


Image courtesy of Google Earth

NAL	Road		Air		Rail		Combined	
	DNL	< 65	DNL	< 55	DNL	< 65	DNL	< 65
1	< 65	< 65	< 55	< 55	< 65	< 65	< 65	< 65
2	< 65	< 65	< 55	< 55	< 65	< 65	< 65	< 65
3	< 65	< 65	< 55	< 55	< 65	< 65	< 65	< 65
4	< 65	< 65	< 55	< 55	< 65	< 65	< 65	< 65
5	< 65	< 65	< 55	< 55	< 65	< 65	< 65	< 65

**NOISE ASSESSMENT LOCATIONS
WALKER'S BEND SR. APARTMENTS, PHASE II
COVINGTON, GEORGIA**

GEC PROJECT NO. 100649.241

GEC
GEOTECHNICAL
&
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Worksheet C
Roadway Noise

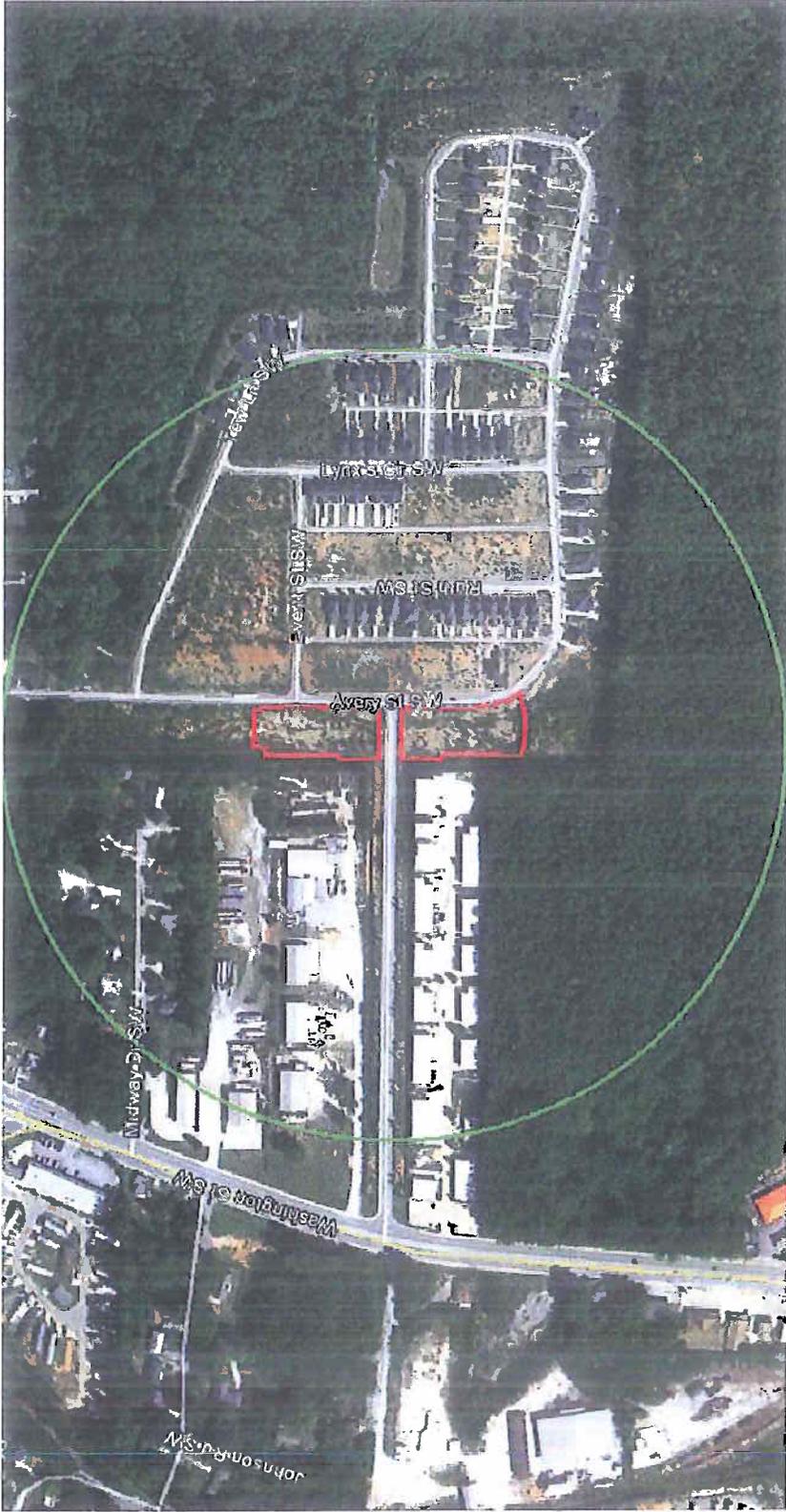
List all major roads within 1000 feet of the site:

- 1 No major roadways within 1000 feet, per maps
- 2 _____
- 3 _____
- 4 _____

All NALs

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?	<u>2022</u>	_____	_____	_____

Matthew W. Klavety 5/9/12



NO MAJOR ROADWAYS WERE FOUND TO BE WITHIN A 1000-FT RADIUS OF THE SITE.

Image courtesy of Google Earth



GEC
 GEOTECHNICAL
 &
 ENVIRONMENTAL
 CONSULTANTS, INC.

**MAJOR ROADWAYS - 1000-FT RADIUS
 WALKER'S BEND SR. APARTMENTS, PHASE II
 COVINGTON, GEORGIA**

GEC PROJECT NO. 100649.241

514 HILLCREST INDUSTRIAL BLVD.
 MACON, GEORGIA 31204
 478-757-1606 (Fax) 478-757-1608
 WWW.GECONSULTANTS.COM

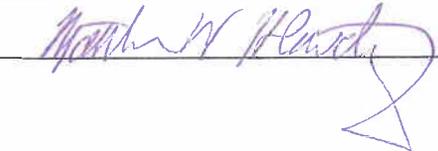
Worksheet B
Aircraft Noise

List all airports within 15 miles of the site:

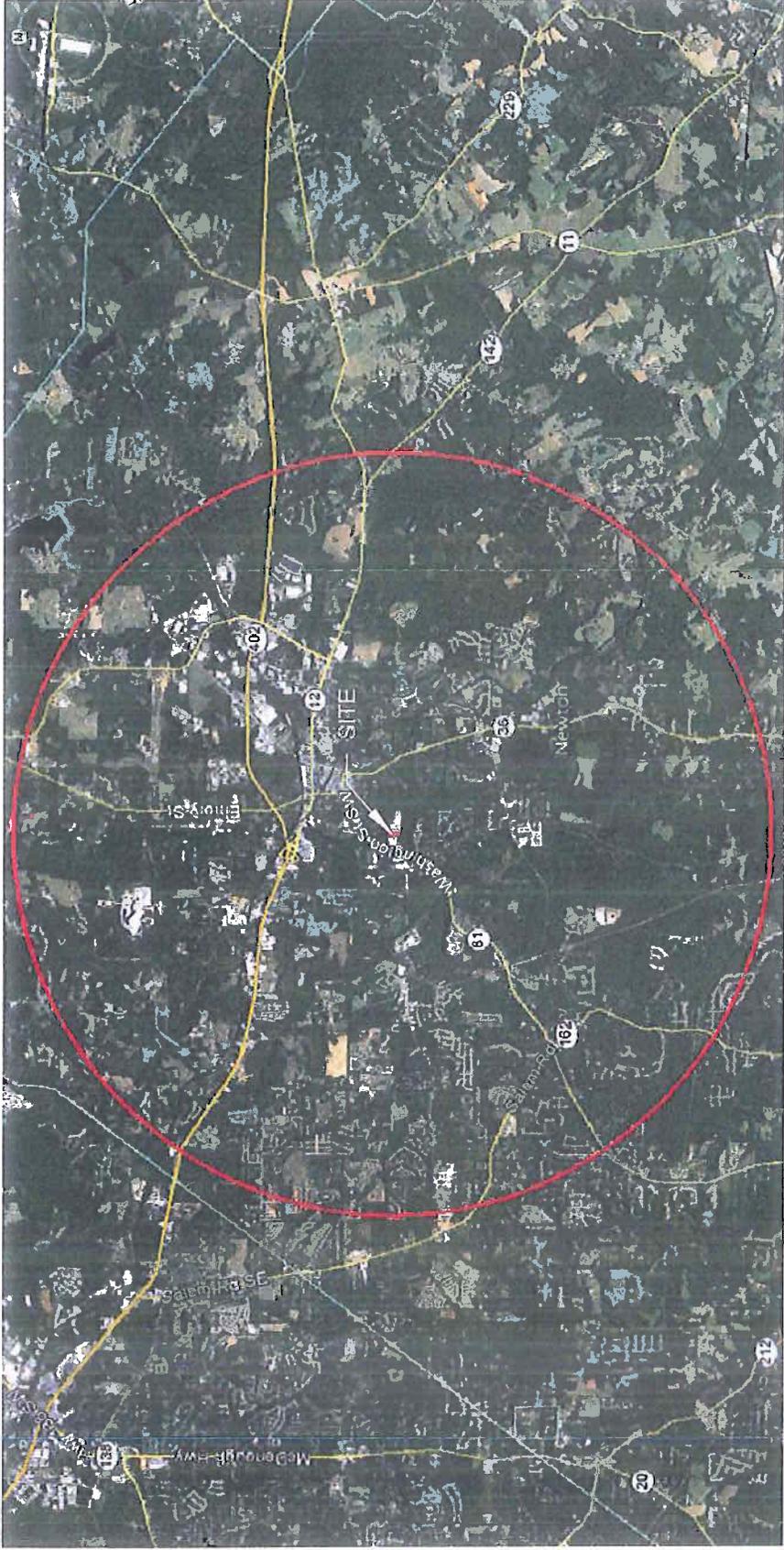
- 1 Covington Municipal Airport (NO JETS)* 3.4 miles NNE
- 2 No other civil airports or military airfields within radii, per maps
- 3 _____

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>0</u>	_____	_____
b. number of daytime jet operations	<u>0</u>	_____	_____
c. effective number of operations (10 times a + b)	<u>0</u>	_____	_____
d. distance A for 65 dB	<u>0</u>	_____	_____
70 dB	_____	_____	_____
75 dB	_____	_____	_____
e. distance B for 65 dB	<u>0</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	<u>n/a</u>	_____	_____
c. D ² divided by D ¹	<u>n/a</u>	_____	_____
d. DNL	<u><55</u>	<u><55</u>	_____
5. Operations projected for what year?	<u>2012</u>	<u>2012</u>	_____
6. Total DNL from all airports	_____	<u><55</u>	_____

*No jet operations per management, therefore not considered a noise source per guidelines (NAG)

Signed 

Date 05/09/12



NO CIVIL AIRPORTS WERE FOUND WITHIN A 5-MILE RADIUS OF THE SITE.

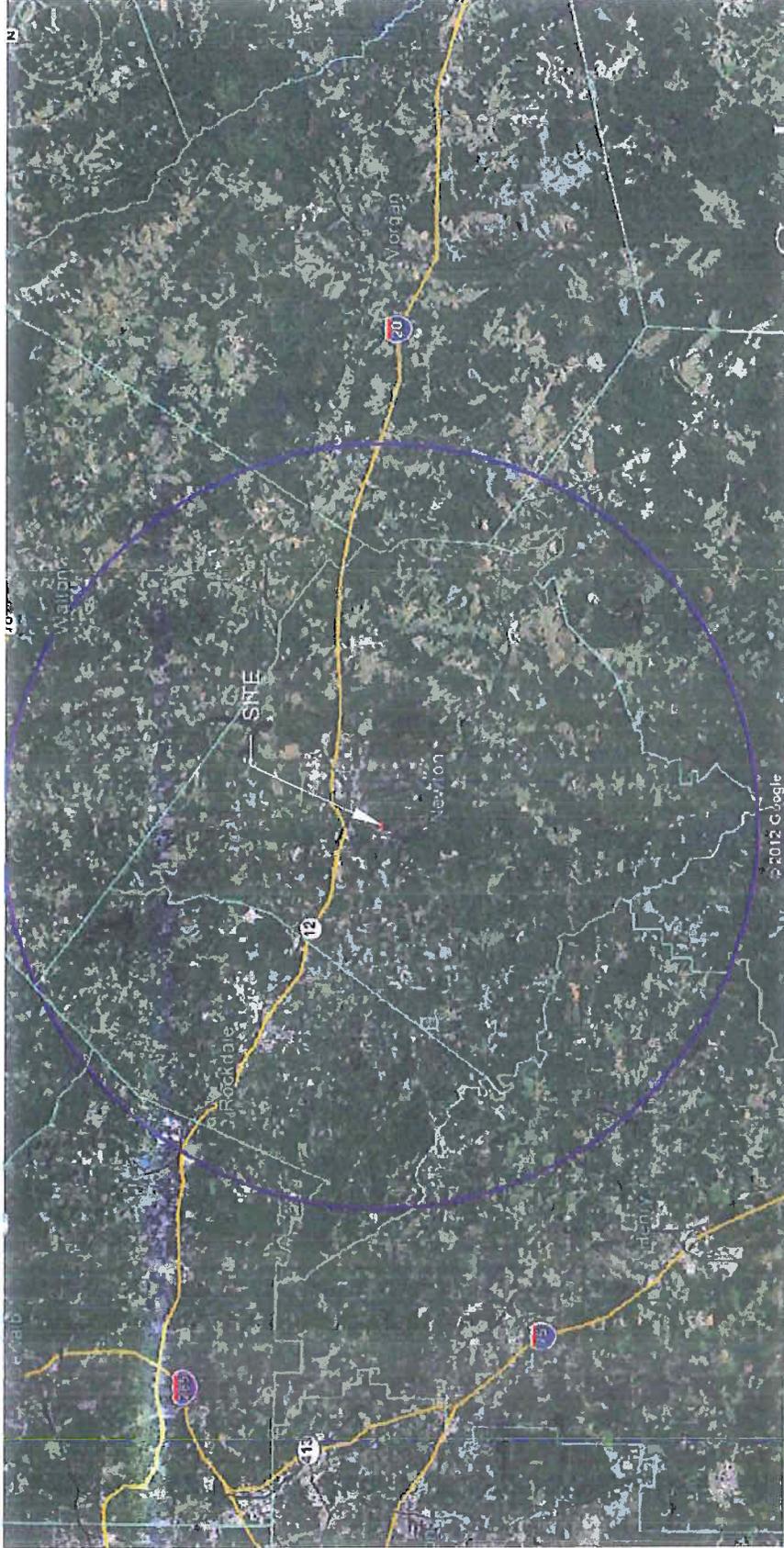
Image courtesy of Google Earth

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CIVIL AIRPORTS - 5-MILE RADIUS
 WALKER'S BEND SR. APARTMENTS, PHASE II
 COVINGTON, GEORGIA

GEC PROJECT NO. 100649.241



NO MILITARY AIRFIELDS WERE FOUND WITHIN A 15-MILE RADIUS OF THE SITE.



Image courtesy of Google Earth

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**MILITARY AIRFIELDS - 15-MILE RADIUS
 WALKER'S BEND SR. APARTMENTS, PHASE II
 COVINGTON, GEORGIA**

GEC PROJECT NO. 100649.241



[Main Menu](#)

K9A1 Airport/FBO Info

New Airport ID:

Find by Airport or City Name:

K9A1 Airport:

[Compact](#)

[HOTELS](#)

[Printout](#)

COVINGTON MUNI COVINGTON GA

Time Zone: **Eastern**

Lat: **N 3337.9** Long: **W 08350.8** Elev: **809** Var: **+05** Longest Runway: **5500**

Clr Del: **119.875** AWOS: **118.72** CTAF: **123.0**

FBO & Flight Services info for K9A1:

[FBOs: Update your Fuel Prices](#)

COVINGTON MUNI

Ph: 770-787-0098

Fax: 770-787-0597

Freq: 123.0

AWOS

Ph: 770-385-7057

Freq: 118.72

If you are an FBO, call 1-203-262-8900 to update your info or email: Support@FltPlan.com

Runway & Approach Info for K9A1

Rwy	Length	Land Dist Avail**	Approach*	Rwy	Length	Land Dist Avail**	Approach*
10	5500x75	5500'		28	5500x75	5500'	

* 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
10/28	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@FltPlan.com for further information.

Approach Charts for K9A1

View Approaches for K9A1 (for fast viewing) AWSON ONE

View Approaches for K9A1 (PDF format for printing.)

Current Weather/Notams (Metars, TAFs, Notams, NWS Forecast, PIREPS, and nearby weather)

Customs Information

(Send updates to Support@FltPlan.com)

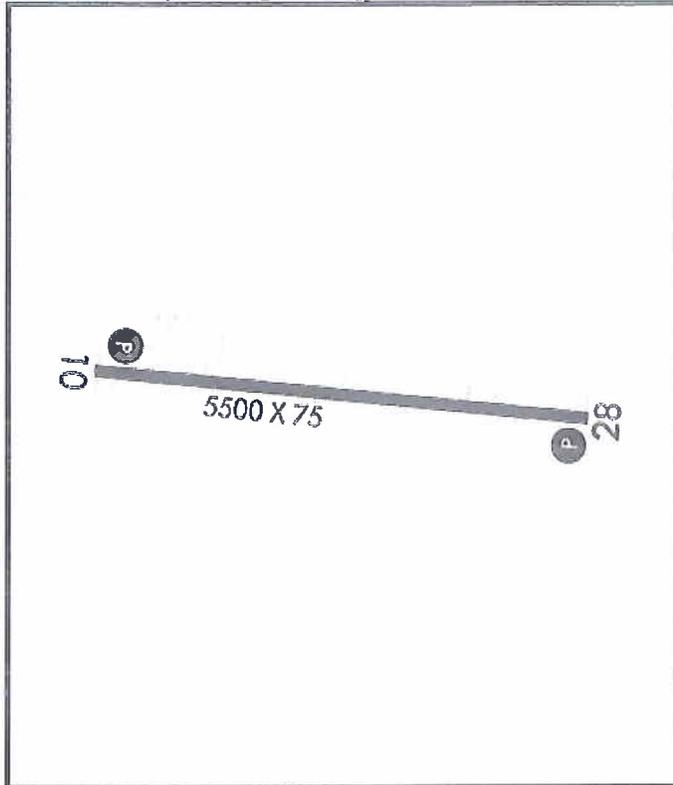
Customs Not Available

Click here to view [A/FD \(Airport/Facility Directory\)](#) for COVINGTON MUNI

[A/FD Legend](#)

Database effective date: 04/05/2012

Airport Diagram might not be current.



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.](#)

Facility Name: COVINGTON MUNI
 City Name: COVINGTON
 County: NEWTON
 State abbrev: GA
 State Name: GEORGIA

Ownership: PUBLICLY OWNED
 Use: OPEN TO THE PUBLIC
 Owner's Name: CITY OF COVINGTON
 Address: CITY HALL, PO BOX 1527

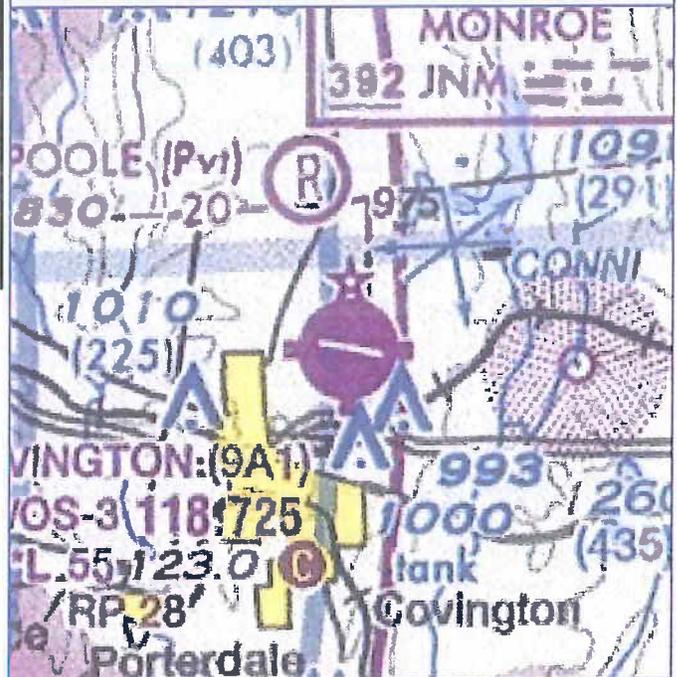
COVINGTON, GA 30014

Owner's Phone: 770-385-2000

Manager's Name: STEVE HORTON, CITY MGR
 Address: CITYHALL, PO BOX 1527
 COVINGTON, GA 30014

Phone: 678-851-0389; ARPT PHONE 770-787-0098.

FAA Region: SOUTHERN
 FAA Field Office: ATL



[Click here for full scale & interactive Sectional view of K9A1](#)

- 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: COVINGTON MUNI

Date:	Sunrise	Sunset	Date:	Sunrise	Sunset
05/07/12 Monday	6:40	20:24	05/14/12 Monday	6:35	20:29
05/08/12 Tuesday	6:40	20:24	05/15/12 Tuesday	6:34	20:30
05/09/12 Wednesday	6:39	20:25	05/16/12 Wednesday	6:33	20:30
05/10/12 Thursday	6:38	20:26	05/17/12 Thursday	6:33	20:31
05/11/12 Friday	6:37	20:27	05/18/12 Friday	6:32	20:32
05/12/12 Saturday	6:36	20:27	05/19/12 Saturday	6:32	20:33
05/13/12 Sunday	6:36	20:28	05/20/12 Sunday	6:31	20:33

Airport Facilities

Airport Attendance Schedule: 7 Days A Week 0800-1800
Airport Status: OPERATIONAL (This Status can change at any time - please check NOTAMS)
Airport Lighting Schedule: ACTVT MIRL RY 10/28 & PAPI RYS 10 & 28 - CTAF.
Airport Storage Available: Tie Downs, Hanger
Extra Services Available: Charter, Flight Instruction, Aircraft Rental, Annual Surveying
Wind Indicator: YES - (lighted)
Control Tower: NO
CTAF Frequency: 123.000
Unicom Frequency: 123.000
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: MAJOR
 Power Plant Repair Service: MAJOR

Geographic Data

Latitude: **N3337.9** Longitude: **W08350.8** (ESTIMATED)
 Arpt Elevation: **809**ft (SURVEYED)
 Magnetic Variation: **05W**
3 miles N of COVINGTON
 Traffic Pattern Altitude:
 Sectional Chart: ATLANTA

Aircraft Data

Operations (reported)	Yearly	Avg. Daily	Aircraft based on Field	
General Aviation transient:	14500	40	General Aviation Singles:	29
General Aviation Local:	15500	42	General Aviation Multi:	10
Air Taxi:	0	0	Jet Aircraft:	1
Commerical:	0	0	General Aviation Helicopters:	0
Commuter:	0	0	Military Aircraft:	0
Military:	0	0	Gliders:	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: 10/28

Length: 5500 ft
Width: 75 ft
Surface: ASPHALT-GOOD CONDITION
Edge lights: Medium Intensity

Runway: 10

Mag heading: 100°
 Rwy Slope: .26% Up
 Approach:
 Pattern: Left Traffic
 Markings: NONPRECISION INSTRUMENT
 Marking Condition: GOOD
 Arresting Dev:
 Lat & Long: N3338.0 W08351.4
 Elev: 794.5 ft. MSL
 TCH: 52 ft. AGL
 Visual Glide Path: 4.00 degrees
 Displaced Threshold: No
 Touchdown Zone: YES
 Touchdown Elev.: 794.7 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: 28

Mag heading: 280°
 Rwy Slope: -.26% Down
 Approach:
 Pattern: Right Traffic
 Markings: NONPRECISION INSTRUMENT
 Marking Condition: GOOD
 Arresting Dev:
 Lat. & Long.: N3337.9 W08350.3
 Elev: 808.7 ft. MSL
 TCH: 32 ft. AGL
 Visual Glide Path: 3.00 degrees
 Displaced Threshold: No
 Touchdown Zone: YES
 Touchdown Elev.: 808.7 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

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: 26:1

Obstruction height: 26 feet AGL

Dist. from runway: 900 feet

Centerline offset: 275 left of centerline

Comments:

Declared Distances:

Obstructions:

Marked:

Clearance slope: 50:1

Obstruction height:

Dist. from runway:

Centerline offset:

Comments:

Remarks

- DEER AND MIGRATORY BIRDS ON & INVOF ARPT.
- AVOID OVERFLYING POPULATED AREA SW OF ARPT BLO 1500 FT AGL.
- NO 180 DEGREE TURNS ON ASPH FOR ACFT OVER 12500 LBS GWT.
- RWY 10 EAST.
- RWY 28 WEST.

Federal Agreements

- NATIONAL PLAN OF INTEGRATED AIRPORT SYSTEMS (NPIAS)
- GRANT AGREEMENTS UNDER FAAP/ADAP/AIP
- ASSURANCES PURSUANT TO TITLE VI, CIVIL RIGHTS ACT OF 1964

Airport Inspection Data

Airport Inspected: STATE - performed by PRIVATE CONTRACT PERSONNEL

Inspection Date: 06/09/2011

Airport Communications & Frequencies:

Clearance Delivery Frequencies:

119.875

CTAF Frequency: 123.000

Unicom Frequency: 123.000

ATLANTA Primary Approach Frequencies:

128.575

343.675

ATLANTA Primary Departure Frequencies:

128.575

343.675

16/10/1

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Worksheet D
Railway Noise

List All Railways within 3000 feet of the site:

- 1 Norfolk Southern Railway (out of service, per US DOT)
- 2 No other railways within 3000 feet of site, per maps
- 3 _____

All NALs

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)	_____	_____	_____



ONE RAILWAY (NORFOLK SOUTHERN) WAS FOUND WITHIN A 3000-FT RADIUS OF THE SITE. THIS RAILWAY IS OUT OF SERVICE.

Image courtesy of Google Earth



514 HILLCREST INDUSTRIAL BLVD.
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**RAILWAYS - 3000-FT RADIUS
 WALKER'S BEND SR. APARTMENTS, PHASE II
 COVINGTON, GEORGIA**

GEC PROJECT NO. 100649.241



**U.S. DOT - CROSSING INVENTORY INFORMATION
AS OF 5/8/2012**

Crossing No.: **928862B** Update Reason: **New Crossing** Effective Begin-Date of Record: **05/11/10**
 Railroad: **NS Norfolk Southern Corp. [NS]** End-Date of Record:
 Initiating Agency **State** Type and Position: **Public At Grade**

Part I Location and Classification of Crossing

Division:	GEORGIA	State:	GA
Subdivision:	C OF GA	County:	NEWTON
Branch or Line Name:	PORTERDALE	City:	In COVINGTON
Railroad Milepost:	E080.20	Street or Road Name:	TURNER LAKE RD
RailRoad I.D. No.:		Highway Type & No.:	CS 866
Nearest RR Timetable Stn:	COVINGTON	HSR Corridor ID:	
Parent Railroad:		County Map Ref. No.:	
Crossing Owner:		Latitude:	33.5907270
ENS Sign Installed:	No	Longitude:	-83.8767030
Passenger Service:	None	Lat/Long Source:	Actual
Avg Passenger Train Count:	0	Quiet Zone:	No
Adjacent Crossing with Separate Number:	No		

Private Crossing Information:

Category:		Public Access:	Unknown
	Specify Signs:		Specify Signals:
	ST/RR A	ST/RR B	ST/RR C
			ST/RR D

Railroad Use:

State Use:

Narrative: **TRACK OUT OF SERVICE**

Emergency Contact: **(800)946-4744** Railroad Contact: State Contact: **(404)631-1376**

Part II Railroad Information

Number of Daily Train Movements:		Less Than One Movement Per Day:	Yes
Total Trains: 0	Total Switching: 0	Day Thru:	0
Typical Speed Range Over Crossing: From 5 to 10 mph		Maximum Time Table Speed:	10
Type and Number of Tracks: Main: 1 Other: 0		Specify:	
Does Another RR Operate a Separate Track at Crossing?	No		
Does Another RR Operate Over Your Track at Crossing?	No		

U.S. DOT - CROSSING INVENTORY INFORMATION

Crossing **928862B**

Continued

Effective Begin-Date of Record: *05/11/10*

End-Date of Record:

Part III: Traffic Control Device Information

Signs:

Crossbucks:	0	Highway Stop Signs:	0
Advanced Warning:	Yes	Hump Crossing Sign:	No
Pavement Markings:	RR Xing Symbols	Other Signs:	0 Specify:
			0

Train Activated Devices:

Gates:	0	4 Quad or Full Barrier:	No
Mast Mounted FL:	0	Total Number FL Pairs:	0
Cantilevered FL (Over):	0	Cantilevered FL (Not over):	0
Other Flashing Lights:	0	Specify Other Flashing Lights:	
Highway Traffic Signals:	0	Wigwags:	0 Bells: 0
Other Train Activated Warning Devices:		Special Warning Devices Not Train Activated:	
Channelization:	None	Type of Train Detection:	None
Track Equipped with Train Signals?	No	Traffic Light Interconnection/Preemption:	N/A

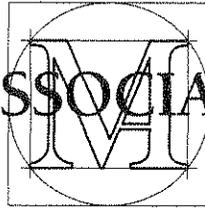
Part IV: Physical Characteristics

Type of Development:	Commercial	Smallest Crossing Angle:	60 to 90 Degrees
Number of Traffic Lanes Crossing Railroad:	2	Are Truck Pullout Lanes Present?	No
Is Highway Paved?	Yes	If Other:	
Crossing Surface:	Asphalt	Is it Signalized?	Yes
Nearby Intersecting Highway?	201 to 500 feet	Is Crossing Illuminated?	No
Does Track Run Down a Street?	No		
Is Commercial Power Available?	Yes		

Part V: Highway Information

Highway System:	Non-Federal-aid	Functional Classification of Road at Crossing:	Urban Minor Arterial
Is Crossing on State Highway System:	No	AADT Year:	2007
Annual Average Daily Traffic (AADT):	010990	Avg. No of School Buses per Day:	0
Estimated Percent Trucks:	3		
Posted Highway Speed:	35		

McKEAN & ASSOCIATES
ARCHITECTS LLC



June 12, 2012

Ms. Jennifer Adams
Office of Affordable Housing
Georgia Department of Community Affairs
60 Executive Park South NE
Atlanta, Georgia 30329-2231

Re: Noise Attenuation/Mitigation
Creekview Commons
Americus, Georgia

Dear Ms. Adams:

McKean & Associates, Architects, LLC has reviewed the Noise Mitigation Plan prepared by Geotechnical & Environmental Consultants, Inc. (GEC) for the proposed Creekview Commons in Americus, Georgia. The plan addresses the exterior space as well as the acoustic environment of the interior residential space.

The layout of the Schematic Site Plan does not place any exterior amenities within the area exposed to levels above 65 day-night-level (DNL), according to GEC's report.

This firm concurs with the recommendations noted in the mitigation plan to reduce the sound level a minimum of 25dB at the interior spaces to address HUD and DCA's noise mitigation requirements, and achieve an interior noise level of 45 DNL or below.

The materials and methods of construction used for this development will mitigate the noise from the principle noise sources identified in GEC's report to acceptable levels. The wall, window, and door materials used will have Sound Transmission Class (STC) requirements that will allow the construction to achieve the acceptable interior noise level. The construction will also have caulking, weatherstripping and tight seals around all exterior wall penetrations that will also help with reducing the sound level at the interior spaces.

Sincerely,

McKEAN & ASSOCIATES, ARCHITECTS, LLC


Rory L. McKean, AIA

RLM/cp

**APPENDIX G:
Regulatory Search Information**

Walkers Bend Senior Apartments Ph. II

Walkers Bend Boulevard
Covington, GA 30014

Inquiry Number: 3315590.2s

May 03, 2012

The EDR Radius Map™ Report with GeoCheck®



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

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

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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

WALKERS BEND BOULEVARD
COVINGTON, GA 30014

COORDINATES

Latitude (North): 33.5875000 - 33° 35' 15.00"
Longitude (West): 83.8732000 - 83° 52' 23.52"
Universal Transverse Mercator: Zone 17
UTM X (Meters): 233340.9
UTM Y (Meters): 3719928.0
Elevation: 747 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 33083-E8 PORTERDALE, GA
Most Recent Revision: 1985

East Map: 33083-E7 COVINGTON, GA
Most Recent Revision: 1985

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

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-SQG..... RCRA - Small Quantity Generators

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

INDIAN UST..... Underground Storage Tanks on Indian Land

FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

INST CONTROL..... Public Record List

EXECUTIVE SUMMARY

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

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

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
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

EXECUTIVE SUMMARY

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
FINANCIAL ASSURANCE.....	Financial Assurance Information Listing
COAL ASH.....	Coal Ash Disposal Site Listing
COAL ASH DOE.....	Steam-Electric Plan Operation Data

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 CERCLIS list

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

A review of the CERCLIS list, as provided by EDR, and dated 12/27/2011 has revealed that there is 1 CERCLIS site 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>
<i>L & B RECYCLING</i>	<i>8194 WASHINGTON STREET</i>	<i>SW 1/4 - 1/2 (0.366 mi.)</i>	<i>B8</i>	<i>33</i>

EXECUTIVE SUMMARY

Federal RCRA generators list

RCRA-CESQG: 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.

A review of the RCRA-CESQG list, as provided by EDR, and dated 11/10/2011 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>RIDGE CREEK INDUSTRIES LLC</i>	<i>7250 WASHINGTON ST</i>	<i>W 1/8 - 1/4 (0.216 mi.)</i>	<i>A2</i>	<i>8</i>

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 01/12/2012 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>
<i>L.B. RECYCLING</i>	<i>8194 WASHINGTON ST.</i>	<i>SW 1/4 - 1/2 (0.366 mi.)</i>	<i>B9</i>	<i>36</i>

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 3 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>
<i>THRIFT OIL CO</i>	<i>WASHINGTON STREET</i>	<i>NW 1/8 - 1/4 (0.231 mi.)</i>	<i>4</i>	<i>20</i>
<i>MISTRY CORPORATION D B A QUICK</i>	<i>6229 TURNER LAKE RD</i>	<i>NW 1/4 - 1/2 (0.309 mi.)</i>	<i>5</i>	<i>23</i>
<i>BONDS BP</i>	<i>8145 WASHINGTON ST</i>	<i>SW 1/4 - 1/2 (0.351 mi.)</i>	<i>B7</i>	<i>27</i>

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Natural Resources' Underground Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 03/08/2012 has revealed that there are 2 UST

EXECUTIVE SUMMARY

sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>GA LUMBER/WILLIAM BROS-COVINGT THRIFT OIL CO</i>	<i>7250 WASHINGTON ST WASHINGTON STREET</i>	<i>W 1/8 - 1/4 (0.216 mi.) NW 1/8 - 1/4 (0.231 mi.)</i>	<i>A3 4</i>	<i>11 20</i>

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 is 1 AST site 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>
QUIK MART	8109 WASHINGTON STREET	SW 1/4 - 1/2 (0.342 mi.)	B6	27

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facility locations.

A review of the SWRCY list, as provided by EDR, and dated 03/14/2012 has revealed that there is 1 SWRCY site 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>
<i>L.B. RECYCLING</i>	<i>8194 WASHINGTON ST.</i>	<i>SW 1/4 - 1/2 (0.366 mi.)</i>	<i>B9</i>	<i>36</i>

Other Ascertainable Records

RCRA-NonGen: 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.

A review of the RCRA-NonGen list, as provided by EDR, and dated 11/10/2011 has revealed that there is 1 RCRA-NonGen site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SOUTHERN COUNTERTOPS INC	7187C WASHINGTON ST	WNW 1/8 - 1/4 (0.211 mi.)	A1	7

EXECUTIVE SUMMARY

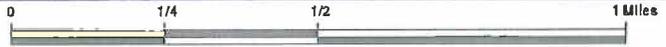
Due to poor or inadequate address information, the following sites were not mapped. Count: 26 records.

<u>Site Name</u>	<u>Database(s)</u>
QUIKTRIP #821	UST, FINANCIAL ASSURANCE
BABBAS #2	FINDS, UST, FINANCIAL ASSURANCE
LIBERTY - DIXIE RD	UST, FINANCIAL ASSURANCE
QUIKTRIP #798	UST, FINANCIAL ASSURANCE
MORGAN FARM AIRPORT	UST, FINANCIAL ASSURANCE
MAVERICK	UST, FINANCIAL ASSURANCE
LIVINGTON ELEMENTARY SCHOOL	UST, FINANCIAL ASSURANCE
S&S CONVENIENCE	LUST, UST, FINANCIAL ASSURANCE
ANDERSON OIL CO	UST, FINANCIAL ASSURANCE
THE KROGER COMPANY-GA 214	UST, FINANCIAL ASSURANCE
AUTO PERFORMANCE	FINDS, UST, FINANCIAL ASSURANCE
SOCIAL CIRCLE HAZARDOUS WASTE TRUC	CERCLIS
ROBERT I. DAY HIGHWAY 162 INERT LF	SWF/LF
RONNIE OWENS HIGHWAY 212. INERT LF	SWF/LF
RONALD HALLOCK ACCESS ROAD INERT L	SWF/LF
NEWTON CO - LOWER RIVER RD SITE #2	SWF/LF
COVINGTON MILLS TRANSFER STATION	SWF/LF
QUIKTRIP #821	LUST
FLASH FOODS 250	AST
BUBB'S TWO (SEE 107-X-056)	AST
TURNER LAKE CHEVRON	AST
QUICK CHECK	AST
BUBBA'S TWO	AST
HOME DEPOT USA HD0165	RCRA-SQG
KMART #3713	RCRA-SQG
WAL-MART STORE #459	RCRA-NonGen, FINDS

OVERVIEW MAP - 3315590.2s



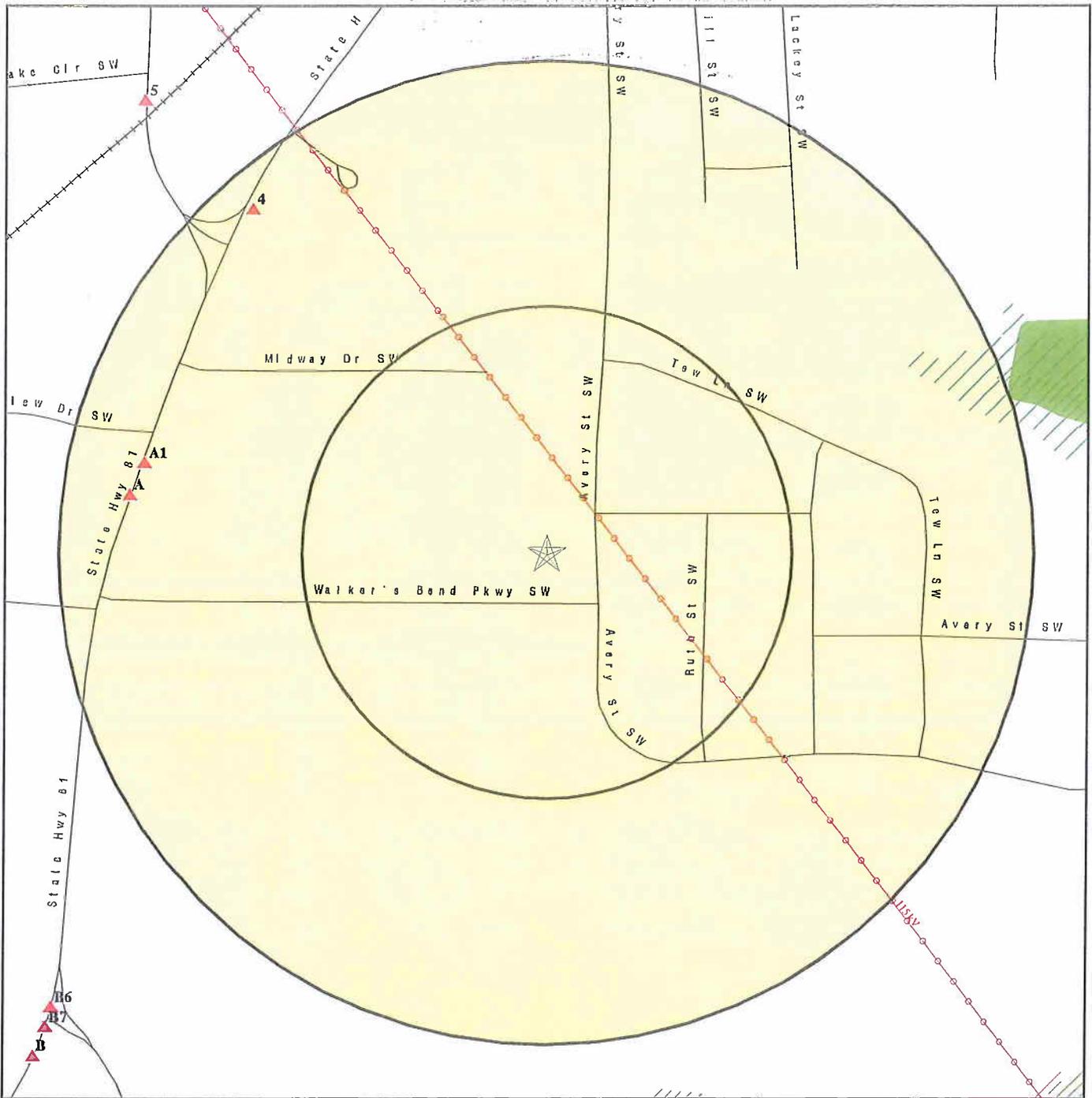
- ☆ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ⚙ Manufactured Gas Plants
- 🇺🇸 National Priority List Sites
- 🇺🇸 Dept. Defense Sites
- 🇺🇸 Indian Reservations BIA
- ⚡ Power transmission lines
- 🛢 Oil & Gas 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.

SITE NAME: Walkers Bend Senior Apartments Ph. II ADDRESS: Walkers Bend Boulevard Covington GA 30014 LAT/LONG: 33.5875 / 83.8732	CLIENT: Geotechnical & Env'tl. Cons. CONTACT: Tameka Gordon INQUIRY #: 3315590.2s DATE: May 03, 2012 12:06 pm
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DETAIL MAP 3315590.2s



- ★ 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
- ⚡ Power transmission lines
- ⚡ 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: Walkers Bend Senior Apartments Ph. II ADDRESS: Walkers Bend Boulevard Covington GA 30014 LAT/LONG: 33.5875 / 83.8732</p>	<p>CLIENT: Geotechnical & Envtl. Cons. CONTACT: Tameka Gordon INQUIRY #: 3315590.2s DATE: May 03, 2012 12:07 pm</p>
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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
STANDARD ENVIRONMENTAL RECORDS								
<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	1	NR	NR	1
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	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
<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	1	0	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	1	2	NR	NR	3
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
UST	0.250		0	2	NR	NR	NR	2

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	0	1	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
INST CONTROL	0.500		0	0	0	NR	NR	0
AUL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VIC	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
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	1	NR	NR	1
Local Lists of Hazardous waste / Contaminated Sites								
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
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen	0.250		0	1	NR	NR	NR	1
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
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants	1.000		0	0	0	0	NR	0
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation



Site

Database(s)
EDR ID Number
EPA ID Number

A1 SOUTHERN COUNTERTOPS INC RCRA-NonGen 1008372574
WNW 7187C WASHINGTON ST GAR000041673
1/8-1/4 COVINGTON, GA 30014
0.211 mi.
1116 ft. Site 1 of 3 in cluster A

Relative:
Higher

RCRA-NonGen:

Date form received by agency: 06/29/2006

Facility name: SOUTHERN COUNTERTOPS INC

Facility address: 7187C WASHINGTON ST
COVINGTON, GA 30014

EPA ID: GAR000041673

Mailing address: WASHINGTON ST
COVINGTON, GA 30014

Contact: KATHY TEMPLES

Contact address: WASHINGTON ST
COVINGTON, GA 30014

Contact country: US

Contact telephone: (770) 385-8066

Contact email: Not reported

EPA Region: 04

Land type: Private

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MARBLE & STONE CONCEPTS INC

Owner/operator address: WASHINGTON ST
COVINGTON, GA 30014

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 04/01/2005

Owner/Op end date: Not reported

Owner/operator name: MARBLE & STONE CONCEPTS INC

Owner/operator address: Not reported
Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 04/01/2005

Owner/Op end date: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHERN COUNTERTOPS INC (Continued)

1008372574

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: 06/29/2006
Facility name: SOUTHERN COUNTERTOPS INC
Classification: Not a generator, verified

Date form received by agency: 06/23/2005
Facility name: SOUTHERN COUNTERTOPS INC
Site name: MARBLE & STONE CONCEPTS INC
Classification: 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: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 06/13/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

A2
West
1/8-1/4
0.216 mi.
1140 ft.

RIDGE CREEK INDUSTRIES LLC
7250 WASHINGTON ST
COVINGTON, GA 30014

Site 2 of 3 in cluster A

RCRA-CESQG 1000283953
FINDS GAD981222334

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 01/12/2005
Facility name: RIDGE CREEK INDUSTRIES LLC
Facility address: 7184 WASHINGTON ST
COVINGTON, GA 30014

Actual:
761 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIDGE CREEK INDUSTRIES LLC (Continued)

1000283953

EPA ID: GAD981222334
Mailing address: PO BOX 1704
COVINGTON, GA 30014
Contact: VERNON C EASON
Contact address: PO BOX 1704
COVINGTON, GA 30014
Contact country: US
Contact telephone: (770) 788-2393
Telephone ext.: 23
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: GEORGIA LUMBER CO INC
Owner/operator address: PO BOX 1556
COVINGTON, GA 30014
Owner/operator country: Not reported
Owner/operator telephone: (770) 786-5717
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Owner/operator name: RIDGE CREEK INDUSTRIES LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/15/2002
Owner/Op end date: Not reported

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET
OPERCITY, WY 82401
Owner/operator country: Not reported
Owner/operator telephone: (404) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/0001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIDGE CREEK INDUSTRIES LLC (Continued)

1000283953

Owner/Op end date: Not reported
Owner/operator name: RIDGE CREEK INDUSTRIES LLC
Owner/operator address: PO BOX 1704
COVINGTON, GA 30015
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/15/2002
Owner/Op end date: Not reported

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: 02/02/2001
Facility name: RIDGE CREEK INDUSTRIES LLC
Site name: GEORGIA LUMBER CO INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 10/16/1986
Facility name: RIDGE CREEK INDUSTRIES LLC
Site name: GEORGIA LUMBER CO INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: F035
Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESS GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL (NOTE: THE LISTING OF WASTEWATERS THAT HAVE NOT COME INTO CONTACT WITH PROCESS CONTAMINANTS IS STAYED ADMINISTRATIVELY. THE STAY WILL REMAIN IN EFFECT UNTIL FURTHER ADMINISTRATIVE ACTION IS TAKEN.).

Violation Status: No violations found

Evaluation Action Summary:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RIDGE CREEK INDUSTRIES LLC (Continued)

1000283953

Evaluation date: 12/05/2000
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 09/02/1988
 Evaluation: NON-FINANCIAL RECORD REVIEW
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

FINDS:

Registry ID: 110000492841

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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.

A3
 West
 1/8-1/4
 0.216 mi.
 1143 ft.

GA LUMBER/WILLIAM BROS-COVINGTON
 7250 WASHINGTON ST
 COVINGTON, GA 30209

UST U003920886
 FINANCIAL ASSURANCE N/A

Site 3 of 3 in cluster A

**Relative:
 Higher**

**Actual:
 761 ft.**

Facility:
 Facility Id: 9107006
 Facility Status: Closed
 Facility Type: Industrial
 District: North East
 Contact Id: 440
 Owner Name: ARGOS READY MIX LLC
 Owner Address: 12735 MORRIS RD EXT BLDG 200 STE 300
 Owner City: ALPHARETTA
 Owner State: GA
 Owner Zip: 30004
 Owner City,St,Zip: ALPHARETTA, GA 30004
 Owner Telephone: 678-746-2184

Tanks:

Facility ID: 9107006
 Tank ID: 1
 Status Date: 01/01/1965
Status: Installed
 Product1: Diesel
 Material: Bare Steel
 Capacity: 10000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GA LUMBER/WILLIAM BROS-COVINGTON (Continued)

U003920886

Pipe Material: Bare Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107035
Tank ID: 1
Status Date: 01/01/1982
Status: Installed
Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Galvanized Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 1
Status Date: 06/22/1992
Status: Removed From Ground
Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Bare Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107035
Tank ID: 1
Status Date: 10/09/1993
Status: Removed From Ground
Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Galvanized Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 1
Status Date: Not reported
Status: Upgrade Repair Not Marked

Map ID
Direction
Distance
Elevation



Site

EDR ID Number
EPA ID Number
Database(s)

GA LUMBER/WILLIAM BROS-COVINGTON (Continued)

U003920886

Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Bare Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107035
Tank ID: 1
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Galvanized Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 2
Status Date: 01/01/1965
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 4000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 2
Status Date: 06/26/1992
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 4000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GA LUMBER/WILLIAM BROS-COVINGTON (Continued)

U003920886

Tank ID: 2
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 4000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 3
Status Date: 01/01/1965
Status: Installed
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 3
Status Date: 06/26/1990
Status: Removed From Ground
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 3
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
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

GA LUMBER/WILLIAM BROS-COVINGTON (Continued)

U003920886

Facility ID: 9107006
Tank ID: 4
Status Date: 01/01/1965
Status: Installed
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 4
Status Date: 06/26/1992
Status: Removed From Ground
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 4
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Tanks:

Facility ID: 9107006
Tank ID: 1
Status Date: 01/01/1965
Status: Installed
Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Bare Steel
Pipe Type: Not Marked
Overfill Protection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GA LUMBER/WILLIAM BROS-COVINGTON (Continued)

U003920886

Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107035
Tank ID: 1
Status Date: 01/01/1982
Status: Installed
Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Galvanized Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 1
Status Date: 06/22/1992
Status: Removed From Ground
Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Bare Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107035
Tank ID: 1
Status Date: 10/09/1993
Status: Removed From Ground
Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Galvanized Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 1
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Diesel
Material: Bare Steel
Capacity: 10000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GA LUMBER/WILLIAM BROS-COVINGTON (Continued)

U003920886

Pipe Material: Bare Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107035
Tank ID: 1
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Diesel
Material: Bare Steel
Capacity: 10000
Pipe Material: Galvanized Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 2
Status Date: 01/01/1965
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 4000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 2
Status Date: 06/26/1992
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 4000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 2
Status Date: Not reported
Status: Upgrade Repair Not Marked

Map ID
Direction
Distance
Elevation

MAR FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GA LUMBER/WILLIAM BROS-COVINGTON (Continued)

U003920886

Product1: Gas
Material: Bare Steel
Capacity: 4000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 3
Status Date: 01/01/1965
Status: Installed
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 3
Status Date: 06/26/1990
Status: Removed From Ground
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 3
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006

Map ID
Direction
Distance
Elevation



Site

Database(s)

EDR ID Number
EPA ID Number

GA LUMBER/WILLIAM BROS-COVINGTON (Continued)

U003920886

Tank ID: 4
Status Date: 01/01/1965
Status: Installed
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 4
Status Date: 06/26/1992
Status: Removed From Ground
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9107006
Tank ID: 4
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Other
Material: Bare Steel
Capacity: 1000
Pipe Material: Bare Steel
Pipe Type: Suction: Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

GA FINANCIAL ASSURANCE:

Region: 1
Facility ID: 9107006
Financial Responsibility: G.U.S.T. Trust Fund

Region: 1
Facility ID: 9107035
Financial Responsibility: G.U.S.T. Trust Fund

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

4
NW
1/8-1/4
0.231 mi.
1220 ft.

THRIFT OIL CO
WASHINGTON STREET
COVINGTON, GA 30209

LUST
UST
FINANCIAL ASSURANCE

U001489421
N/A

Relative:
Higher

LUST:
Facility ID: 09000366
Leak ID: 1
Description: Confirmed Release Received
Cleanup Status: Confirmed Release
Date Received: 09/13/1988
Project Officer: Wallace,Ronald J

Actual:
756 ft.

Facility:

Facility Id: 9000366
Facility Status: Closed
Facility Type: Not Marked
District: North East
Contact Id: 1452
Owner Name: THRIFT OIL COMPANY OF COVINGTON
Owner Address: PO BOX 2723
Owner City: COVINGTON
Owner State: GA
Owner Zip: 30015
Owner City,St,Zip: COVINGTON, GA 30015
Owner Telephone: 770-786-2771

Tanks:

Facility ID: 9000366
Tank ID: 1
Status Date: 05/05/1961
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 1
Status Date: 12/21/1988
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
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

THRIFT OIL CO (Continued)

U001489421

Facility ID: 9000366
Tank ID: 1
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 2
Status Date: 05/05/1961
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 2
Status Date: 12/21/1988
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 2
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THRIFT OIL CO (Continued)

U001489421

Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 3
Status Date: 05/05/1961
Status: Installed
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 3
Status Date: 12/21/1988
Status: Removed From Ground
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 3
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 4
Status Date: 05/05/1961
Status: Installed
Product1: Kerosene
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked

Map ID
Direction
Distance
Elevation



Site

Database(s)

EDR ID Number
EPA ID Number

THRIFT OIL CO (Continued)

U001489421

Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 4
Status Date: 12/21/1988
Status: Removed From Ground
Product1: Kerosene
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 9000366
Tank ID: 4
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Kerosene
Material: Bare Steel
Capacity: 0
Pipe Material: Galvanized Steel
Pipe Type: Not Marked
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

GA FINANCIAL ASSURANCE:

Region: 1
Facility ID: 9000366
Financial Responsibility: Not Marked

5
NW
1/4-1/2
0.309 mi.
1632 ft.

MISTRY CORPORATION D B A QUICK C
6229 TURNER LAKE RD
COVINGTON, GA 30014

FINDS 1006785886
LUST N/A
UST

FINANCIAL ASSURANCE

Relative:
Higher

FINDS:

Registry ID: 110013552805

Actual:
761 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISTRY CORPORATION D B A QUICK C (Continued)

1006785886

LUST:

Facility ID: 01070082
Leak ID: 1
Description: Confirmed Release Received
Cleanup Status: NFA - No Further Action
Date Received: 04/27/2000
Project Officer: Burris, Stephen B

Facility:

Facility Id: 1070082
Facility Status: Active
Facility Type: Gas Station
District: North East
Contact Id: 1514
Owner Name: MISTRY CORPORATION D B A QUICK C
Owner Address: 6229 TURNER LAKE RD
Owner City: COVINGTON
Owner State: GA
Owner Zip: 30014
Owner City,St,Zip: COVINGTON, GA 30014
Owner Telephone: 678-712-9422

Tanks:

Facility ID: 1070082
Tank ID: 1
Status Date: 12/01/1998
Status: Cathodically Prot
Product1: Gas
Material: Steel-Impressed Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
Tank ID: 1
Status Date: 05/05/1985
Status: Currently In Use
Product1: Gas
Material: Steel-Impressed Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
Tank ID: 1
Status Date: 05/05/1985

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MISTRY CORPORATION D B A QUICK C (Continued)

1006785886

Status: Installed
Product1: Gas
Material: Steel-Impressed Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
Tank ID: 2
Status Date: 12/01/1998
Status: Cathodically Prot
Product1: Gas
Material: Steel-Impressed Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
Tank ID: 2
Status Date: 05/05/1985
Status: Currently In Use
Product1: Gas
Material: Steel-Impressed Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
Tank ID: 2
Status Date: 05/05/1985
Status: Installed
Product1: Gas
Material: Steel-Impressed Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/23/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISTRY CORPORATION D B A QUICK C (Continued)

1006785886

Facility ID: 1070082
Tank ID: 3
Status Date: 12/01/1998
Status: Cathodically Prot
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
Tank ID: 3
Status Date: 05/05/1985
Status: Currently In Use
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/23/1998

Facility ID: 1070082
Tank ID: 3
Status Date: 05/05/1985
Status: Installed
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 8000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/23/1998
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 10/23/1998

GA FINANCIAL ASSURANCE:

Region: 1
Facility ID: 1070082
Financial Responsibility: G.U.S.T. Trust Fund

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

B6 **QUIK MART**
SW **8109 WASHINGTON STREET**
1/4-1/2 **COVINGTON, GA 30209**
0.342 mi.
1806 ft. **Site 1 of 4 in cluster B**

AST **A100333590**
N/A

Relative: **AST:**
Higher Owner Name: Reed Cylinder Exchange
 Owner Address: 2642 Double Branches Road
Actual: Owner City/State/Zip: Lincolnnton Ga 30817
754 ft. Number Of Tanks: 20
 Tank Capacity: 400

B7 **BONDS BP**
SW **8145 WASHINGTON ST**
1/4-1/2 **COVINGTON, GA 30209**
0.351 mi.
1853 ft. **Site 2 of 4 in cluster B**

LUST **U001482488**
UST **N/A**
FINANCIAL ASSURANCE

Relative: **LUST:**
Higher Facility ID: 01070107
 Leak ID: 1
Actual: Description: Confirmed Release Received
753 ft. Cleanup Status: NFA -Monitoring Only (MNA)
 Date Received: 01/08/2002
 Project Officer: Talley,Carla M

Facility:
Facility Id: 1070107
Facility Status: Active
Facility Type: Gas Station
District: North East
Contact Id: 54108
Owner Name: ALVIEZ INTERNATIONAL INC DBA BONDS BP
Owner Address: 8145 WASHINGTON ST
Owner City: COVINGTON
Owner State: GA
Owner Zip: 30014
Owner City,St,Zip: COVINGTON, GA 30014
Owner Telephone: 678-342-9600

Tanks:

Facility ID: 1070107
Tank ID: 1
Status Date: 12/01/1998
Status: **Cathodically Prot**
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 6000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 1070107
Tank ID: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

BONDS BP (Continued)

U001482488

Status Date: Not reported
Status: **Installed Date Unknown**
Product1: Gas
Material: Steel-Impressed Current
Capacity: 6000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 1070107
Tank ID: 1
Status Date: 10/17/2001
Status: **Removed From Ground**
Product1: Gas
Material: Steel-Impressed Current
Capacity: 6000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 1070107
Tank ID: 2
Status Date: 12/01/1998
Status: **Cathodically Prot**
Product1: Gas
Material: Steel-Impressed Current
Capacity: 6000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: 01/01/2002
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 2
Status Date: Not reported
Status: **Installed Date Unknown**
Product1: Gas
Material: Steel-Impressed Current
Capacity: 6000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: 01/01/2002
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 01/01/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BONDS BP (Continued)

U001482488

Facility ID: 1070107
Tank ID: 2
Status Date: 10/17/2001
Status: Removed From Ground
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 6000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: 01/01/2002
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 2
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 6000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: 01/01/2002
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 3
Status Date: 12/01/1998
Status: Cathodically Prot
Product1: Diesel
Material: Steel-Imprinted Current
Capacity: 4000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 01/01/2002
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 3
Status Date: Not reported
Status: Installed Date Unknown
Product1: Diesel
Material: Steel-Imprinted Current
Capacity: 4000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 01/01/2002
Tank Exempt From Spill: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BONDS BP (Continued)

U001482488

Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 3
Status Date: 10/17/2001
Status: Removed From Ground
Product1: Diesel
Material: Steel-Impressed Current
Capacity: 4000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 01/01/2002
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 3
Status Date: Not reported
Status: Upgrade Repair Not Marked
Product1: Diesel
Material: Steel-Impressed Current
Capacity: 4000
Pipe Material: Cathodically Protected
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 01/01/2002
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 4
Status Date: 12/01/1998
Status: Cathodically Prot
Product1: Gas
Material: Steel-Impressed Current
Capacity: 4000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 1070107
Tank ID: 4
Status Date: Not reported
Status: Installed Date Unknown
Product1: Gas
Material: Steel-Impressed Current
Capacity: 4000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BONDS BP (Continued)

U001482488

Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 1070107
Tank ID: 4
Status Date: 10/17/2001
Status: Removed From Ground
Product1: Gas
Material: Steel-Imprinted Current
Capacity: 4000
Pipe Material: Cathodically Protected
Pipe Type: Suction: No Valve At The Tank
Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Facility ID: 1070107
Tank ID: 5
Status Date: 01/01/2002
Status: Currently In Use
Product1: Gas
Material: Fiberglass Double Walled
Capacity: 12000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: No
Overfill Installed: 01/01/2002
Tank Exempt From Spill: No
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 5
Status Date: 01/01/2002
Status: Installed
Product1: Gas
Material: Fiberglass Double Walled
Capacity: 12000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: No
Overfill Installed: 01/01/2002
Tank Exempt From Spill: No
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 6
Status Date: 01/01/2002
Status: Currently In Use
Product1: Gas
Material: Fiberglass Double Walled

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BONDS BP (Continued)

U001482488

Capacity: 10000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: No
Overfill Installed: 01/01/2002
Tank Exempt From Spill: No
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 6
Status Date: 01/01/2002
Status: Installed
Product1: Gas
Material: Fiberglass Double Walled
Capacity: 10000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: No
Overfill Installed: 01/01/2002
Tank Exempt From Spill: No
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 7
Status Date: 01/01/2002
Status: Currently In Use
Product1: Diesel
Material: Fiberglass Double Walled
Capacity: 6000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: No
Overfill Installed: 01/01/2002
Tank Exempt From Spill: No
Date Spill Device Installed: 01/01/2002

Facility ID: 1070107
Tank ID: 7
Status Date: 01/01/2002
Status: Installed
Product1: Diesel
Material: Fiberglass Double Walled
Capacity: 6000
Pipe Material: Fiberglass Reinforced Plastic
Pipe Type: Pressure
Overfill Protection: No
Overfill Installed: 01/01/2002
Tank Exempt From Spill: No
Date Spill Device Installed: 01/01/2002

GA FINANCIAL ASSURANCE:

Region: 1
Facility ID: 1070107

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BONDS BP (Continued)

U001482488

Financial Responsibility: G.U.S.T. Trust Fund

B8
SW
1/4-1/2
0.366 mi.
1930 ft.

L & B RECYCLING
8194 WASHINGTON STREET
COVINGTON, GA 30014

CERCLIS 1000482123
FINDS GAD984295410

Site 3 of 4 in cluster B

Relative:
Higher

Actual:
751 ft.

CERCLIS:
Site ID: 0405692
EPA ID: GAD984295410
Facility County: NEWTON
Short Name: L & B RECYCLING
Congressional District: 10
IFMS ID: A439
SMSA Number: 0520
USGC Hydro Unit: 03070103
Federal Facility: Not a Federal Facility
DMNSN Number: Not reported
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 04
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Non NPL Status Date: 20010621
Site Fips Code: 13217
CC Concurrence Date: Not reported
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 4000122.00000
Contact Name: CHARLIE STEVENS
Contact Tel: (404) 347-3931
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

Contact ID: 4000275.00000
Contact Name: William Joyner
Contact Tel: (404) 562-8795
Contact Title: Site Assessment Manager (SAM)
Contact Email: joyner.william@epa.gov

Contact ID: 13002428.00000
Contact Name: Donna Seadler
Contact Tel: (404) 562-8870

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L & B RECYCLING (Continued)

1000482123

Contact Title: Site Assessment Manager (SAM)
Contact Email: seadler.donna@epa.gov

Contact ID: 4272610.00000
Contact Name: Carolyn Callihan
Contact Tel: (404) 562-8913
Contact Title: Site Assessment Manager (SAM)
Contact Email: Carolyn Callihan/R4/USEPA/US,

Alias Comments: Not reported

Site Description: ERRB HAS LOOKED AT SITE AND GONE BACK AND TAKEN SAMPLES. SITE IS A METALS RECYCLER WHO HAS MANY DRUMS CONTAINED ON PROPERTY. ERRB HAS LOOKED AT SITE AND GONE BACK AND TAKEN SAMPLES. SITE IS A METALS RECYCLER WHO HAS MANY DRUMS CONTAINED ON PROPERTY.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: Not reported
Date Completed: 07/02/1991
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 06/18/1993
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: INTEGRATED ASSESSMENT
Date Started: 09/28/1993
Date Completed: 09/28/1993
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Map ID
Direction
Distance
Elevation



Site

Database(s)

EDR ID Number
EPA ID Number

L & B RECYCLING (Continued)

1000482123

Action Code: 001
Action: SITE INSPECTION
Date Started: 01/10/1994
Date Completed: 09/22/1994
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SITE REASSESSMENT
Date Started: Not reported
Date Completed: 06/21/2001
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

FINDS:

Registry ID: 110009277549

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.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

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 its 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

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

L & B RECYCLING (Continued)

1000482123

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.

**B9
SW
1/4-1/2
0.366 mi.
1930 ft.**

**L.B. RECYCLING
8194 WASHINGTON ST.
COVINGTON, GA
Site 4 of 4 in cluster B**

**GA NON-HSI S103539257
SWRCY N/A
SPILLS**

**Relative:
Higher**

NON-HSI:
Latitude: Not reported
Longitude: Not reported
Ground Water Pathway Score: Not reported
On-Site Pathway Score: Not reported
Report Date: Not reported
Contamination: Not reported

**Actual:
751 ft.**

SWRCY:
City/State/Zip: Covington, Georgia30014
Contact Name: Jason Maddox
Phone: 770 786-5119
Fax: 770 786-2880
Email: smp1ox@aol.com
Web Address: Not reported
Pick Up: Yes
Rail Access: No
Operation Hrs: 8-5:30; M-F, 8-3:30 Sat
Type Recy: Collector, Processor
Notes: Not reported

SPILLS:
CTS Number: Not reported
Spill Number: 03
UN Number: Not reported
UN Number2: Not reported
Report Number: Not reported
Report Date: Not reported
Report Time: Not reported
Spill Date: 01/21/2000
Spill Time: Not reported
Incident Type: Not reported
Material Involved: unknown
Quantity: Not reported
Phase: Not reported
Radioactive: Not reported
Waterway Impctd: N/A
Evacuation: Not reported
Caller: Not reported
Organization: Not reported
Org Phone: Not reported
Primary Concern: Not reported
Associate Name: Not reported
Investigation Date: Not reported
Resolved: Not reported
Closure Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

L.B. RECYCLING (Continued)

S103539257

Ten Days Follow Up:	Not reported
Transferred Record:	Not reported
Emergency Units:	Not reported
Responsible Prty:	Not reported
RP Contact:	Not reported
RP Address:	Not reported
RP Phone:	Not reported
RP City:	Not reported
Action Code:	Not reported
Action:	Not reported
Investigator:	Not reported
EOC Operator:	Not reported
Time EOC Notifd:	Not reported
Time Dispatched:	Not reported
Complaint Code:	Not reported
Complaint ID:	Not reported
Complaint Referred:	Not reported
Report Sum:	Not reported
At:	Not reported
DDO:	Not reported
Date Recieved:	Not reported
Referred:	Not reported
Substance:	Not reported
Location:	Not reported
Source:	Not reported
Details:	Not reported
Additional Info:	Not reported
Incident Type:	Not reported
Incident:	Not reported

Count: 26 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COVINGTON	U004188205	QUIKTRIP #821	11124 HWY 142	30014	UST, FINANCIAL ASSURANCE
COVINGTON	S110591268	QUIKTRIP #821	11124 HWY 142	30014	LUST
COVINGTON	1010563078	HOME DEPOT USA HD0165	13171 HWY 142 NW	30014	RCRA-SQG
COVINGTON	A100333592	FLASH FOODS 250	10375 HWY 142 NE	30014	AST
COVINGTON	A100333595	BUBB'S TWO (SEE 107-X-056)	HWY 142 & WHEAT RD	30014	AST
COVINGTON	1006789595	BABBAS #2	9225 HWY 142	30014	FINDS, UST, FINANCIAL ASSURANC
COVINGTON	U003984456	LIBERTY - DIXIE RD	1058 HWY 142 E	30014	UST, FINANCIAL ASSURANCE
COVINGTON	S107667668	ROBERT L DAY HIGHWAY 162 INERT LF	HWY 162		SWF/LF
COVINGTON	S107667687	RONNIE OWENS HIGHWAY 212. INERT LF	HWY 212		SWF/LF
COVINGTON	U003936485	QUIKTRIP #798	3214 HWY 278 NW	30014	UST, FINANCIAL ASSURANCE
COVINGTON	1006771766	MORGAN FARM AIRPORT	11101 HWY 278 E		UST, FINANCIAL ASSURANCE
COVINGTON	1004688450	WAL-MART STORE #459	9218 HWY 278 NE	30014	RCRA-NonGen, FINDS
COVINGTON	U004188886	MAVERICK	12708 HWY 278E	30014	UST, FINANCIAL ASSURANCE
COVINGTON	1006785640	LIVINGTON ELEMENTARY SCHOOL	3652 HWY 81 S		UST, FINANCIAL ASSURANCE
COVINGTON	S107667688	RONALD HALLOCK ACCESS ROAD INERT L	ACCESS RD		SWF/LF
COVINGTON	1006774213	S&S CONVENIENCE	6138 JACKSON HWY SW	30014	LUST, UST, FINANCIAL ASSURANCE
COVINGTON	S109571896	NEWTON CO - LOWER RIVER RD SITE #2	LOWER RIVER RD		SWF/LF
COVINGTON	1006785841	ANDERSON OIL CO	11164 STATE ROUTE 36	30014	UST, FINANCIAL ASSURANCE
COVINGTON	A100333567	TURNER LAKE CHEVRON	6206 TURNER LAKE RD SW	30014	AST
COVINGTON	A100333604	QUICK CHECK	6229 TURNER LAKE RD NW	30014	AST
COVINGTON	1012177968	KMART #3713	6239 TURNER LAKE RD NW	30014	RCRA-SQG
COVINGTON	S108311035	COVINGTON MILLS TRANSFER STATION	6229 TURNER ST		SWF/LF
COVINGTON	A100333593	BUBBA'S TWO	9225 UNITED STATES HIGHWAY 278	30014	AST
COVINGTON	U004022771	THE KROGER COMPANY-GA 214	3139 USHY 278	30014	UST, FINANCIAL ASSURANCE
COVINGTON	1005525353	AUTO PERFORMANCE	4144 USHY 278	30014	FINDS, UST, FINANCIAL ASSURANC
NEWTON COUNTY	1014409463	SOCIAL CIRCLE HAZARDOUS WASTE TRUC	INTERSTATE 20 WEST (MILEPOST 9		CERCLIS

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: 09/07/2011	Source: EPA
Date Data Arrived at EDR: 10/12/2011	Telephone: N/A
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 141	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: 09/07/2011	Source: EPA
Date Data Arrived at EDR: 10/12/2011	Telephone: N/A
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 141	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

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: 09/07/2011	Source: EPA
Date Data Arrived at EDR: 10/12/2011	Telephone: N/A
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/05/2012
Number of Days to Update: 141	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: 04/05/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/11/2012
	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: 04/05/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/11/2012
	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: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
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: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

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: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

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: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

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: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

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: 01/12/2012
Date Data Arrived at EDR: 01/13/2012
Date Made Active in Reports: 02/17/2012
Number of Days to Update: 35

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: 02/10/2012
Next Scheduled EDR Contact: 05/21/2012
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: 12/05/2011
Date Data Arrived at EDR: 12/07/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 34

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: 11/02/2011
Date Data Arrived at EDR: 11/04/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 7

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: 11/01/2011	Source: EPA Region 7
Date Data Arrived at EDR: 11/21/2011	Telephone: 913-551-7003
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 04/30/2012
Number of Days to Update: 50	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: 02/27/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 06/11/2012
	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: 07/01/2011 Source: EPA Region 5
Date Data Arrived at EDR: 08/26/2011 Telephone: 312-886-6136
Date Made Active in Reports: 09/13/2011 Last EDR Contact: 04/30/2012
Number of Days to Update: 18 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 Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011 Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011 Last EDR Contact: 04/23/2012
Number of Days to Update: 34 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 Source: EPA Region 4
Date Data Arrived at EDR: 12/15/2011 Telephone: 404-562-9424
Date Made Active in Reports: 01/10/2012 Last EDR Contact: 04/30/2012
Number of Days to Update: 26 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 Source: EPA Region 9
Date Data Arrived at EDR: 11/29/2011 Telephone: 415-972-3368
Date Made Active in Reports: 01/10/2012 Last EDR Contact: 04/30/2012
Number of Days to Update: 42 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 Source: EPA Region 8
Date Data Arrived at EDR: 08/19/2011 Telephone: 303-312-6137
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

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 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 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: 11/02/2011 Source: EPA Region 10
Date Data Arrived at EDR: 11/04/2011 Telephone: 206-553-2857
Date Made Active in Reports: 11/11/2011 Last EDR Contact: 04/30/2012
Number of Days to Update: 7 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: 11/01/2011 Source: EPA Region 7
Date Data Arrived at EDR: 11/21/2011 Telephone: 913-551-7003
Date Made Active in Reports: 01/10/2012 Last EDR Contact: 04/30/2012
Number of Days to Update: 50 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: 02/17/2012
Number of Days to Update: 24 Next Scheduled EDR Contact: 05/28/2012
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: 02/17/2012
Number of Days to Update: 27 Next Scheduled EDR Contact: 05/28/2012
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: 08/04/2011
Date Data Arrived at EDR: 10/04/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 38

Source: 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: 02/17/2012
Next Scheduled EDR Contact: 05/28/2012
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
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 03/26/2012
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
Date Data Arrived at EDR: 03/15/2012
Date Made Active in Reports: 04/10/2012
Number of Days to Update: 26

Source: Department of Community Affairs
Telephone: 404-679-1598
Last EDR Contact: 04/11/2012
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
Date Data Arrived at EDR: 01/20/2004
Date Made Active in Reports: 02/06/2004
Number of Days to Update: 17

Source: Department of Natural Resources
Telephone: 404-362-2696
Last EDR Contact: 01/20/2004
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
Date Data Arrived at EDR: 12/09/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 32

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/06/2012
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
Date Data Arrived at EDR: 07/21/2011
Date Made Active in Reports: 08/09/2011
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: 404-657-8636
Last EDR Contact: 04/02/2012
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: 04/03/2012
Next Scheduled EDR Contact: 06/04/2012
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: 12/31/2011
Date Data Arrived at EDR: 01/03/2012
Date Made Active in Reports: 01/30/2012
Number of Days to Update: 27

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: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

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	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/09/2011	Telephone: 202-366-4595
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 02/07/2012
Number of Days to Update: 94	Next Scheduled EDR Contact: 05/21/2012
	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/16/2012
Number of Days to Update: 62	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	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/12/2010	Telephone: 202-528-4285
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 03/12/2012
Number of Days to Update: 112	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	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 01/25/2012	Telephone: Varies
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 04/02/2012
Number of Days to Update: 36	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	Source: EPA
Date Data Arrived at EDR: 12/14/2011	Telephone: 703-416-0223
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 03/14/2012
Number of Days to Update: 27	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	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 02/28/2012
Number of Days to Update: 146	Next Scheduled EDR Contact: 06/11/2012
	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	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 09/08/2011	Telephone: 303-231-5959
Date Made Active in Reports: 09/29/2011	Last EDR Contact: 03/07/2012
Number of Days to Update: 21	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	Source: EPA
Date Data Arrived at EDR: 09/01/2011	Telephone: 202-566-0250
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 02/28/2012
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/11/2012
	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	Source: EPA
Date Data Arrived at EDR: 09/29/2010	Telephone: 202-260-5521
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 03/28/2012
Number of Days to Update: 64	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/27/2012
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/11/2012
	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/27/2012
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/11/2012
	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: 02/27/2012
Number of Days to Update: 62	Next Scheduled EDR Contact: 06/11/2012
	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: 02/15/2012
Number of Days to Update: 8	Next Scheduled EDR Contact: 05/28/2012
	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 Source: Department of Natural Resources
Date Data Arrived at EDR: 09/18/2009 Telephone: 404-363-7000
Date Made Active in Reports: 10/09/2009 Last EDR Contact: 02/27/2012
Number of Days to Update: 21 Next Scheduled EDR Contact: 05/28/2012
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 Source: Department of Natural Resources
Date Data Arrived at EDR: 02/29/2012 Telephone: 404-363-7000
Date Made Active in Reports: 04/18/2012 Last EDR Contact: 02/27/2012
Number of Days to Update: 49 Next Scheduled EDR Contact: 06/11/2012
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 Source: Department of Natural Resources
Date Data Arrived at EDR: 10/25/2011 Telephone: 404-656-4852
Date Made Active in Reports: 11/18/2011 Last EDR Contact: 03/05/2012
Number of Days to Update: 24 Next Scheduled EDR Contact: 06/18/2012
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 Source: USGS
Date Data Arrived at EDR: 12/08/2006 Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007 Last EDR Contact: 04/16/2012
Number of Days to Update: 34 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 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011 Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011 Last EDR Contact: 04/23/2012
Number of Days to Update: 54 Next Scheduled EDR Contact: 08/06/2012
Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing

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

Date of Government Version: 03/08/2012 Source: Department of Natural Resources
Date Data Arrived at EDR: 03/16/2012 Telephone: 404-362-4892
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

COAL ASH DOE: Steam-Electric Plan Operation Data

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

Date of Government Version: 12/31/2005 Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009 Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009 Last EDR Contact: 04/16/2012
Number of Days to Update: 76 Next Scheduled EDR Contact: 07/30/2012
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 02/03/2012
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/14/2012
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2011	Telephone: N/A
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 03/16/2012
Number of Days to Update: 77	Next Scheduled EDR Contact: 06/25/2012
	Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash landfills.

Date of Government Version: 05/27/2011	Source: Department of Natural Resources
Date Data Arrived at EDR: 05/31/2011	Telephone: 404-362-2537
Date Made Active in Reports: 07/11/2011	Last EDR Contact: 03/05/2012
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/21/2012
	Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated 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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/16/2012
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/30/2012
	Data Release Frequency: N/A

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 (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: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/20/2012	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/20/2012	Telephone: 860-424-3375
Date Made Active in Reports: 03/15/2012	Last EDR Contact: 02/20/2012
Number of Days to Update: 24	Next Scheduled EDR Contact: 06/04/2012
	Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/20/2011	Telephone: N/A
Date Made Active in Reports: 08/11/2011	Last EDR Contact: 04/17/2012
Number of Days to Update: 22	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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/09/2012	Telephone: 518-402-8651
Date Made Active in Reports: 03/09/2012	Last EDR Contact: 02/09/2012
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/21/2012
	Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/26/2012	Telephone: 717-783-8990
Date Made Active in Reports: 03/06/2012	Last EDR Contact: 04/23/2012
Number of Days to Update: 40	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	Source: Department of Environmental Management
Date Data Arrived at EDR: 06/24/2011	Telephone: 401-222-2797
Date Made Active in Reports: 06/30/2011	Last EDR Contact: 02/27/2012
Number of Days to Update: 6	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	Source: Department of Natural Resources
Date Data Arrived at EDR: 08/19/2011	Telephone: N/A
Date Made Active in Reports: 09/15/2011	Last EDR Contact: 03/19/2012
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/02/2012
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

WALKERS BEND SENIOR APARTMENTS PH. II
WALKERS BEND BOULEVARD
COVINGTON, GA 30014

TARGET PROPERTY COORDINATES

Latitude (North):	33.5875 - 33° 35' 15.00"
Longitude (West):	83.8732 - 83° 52' 23.52"
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	233340.9
UTM Y (Meters):	3719928.0
Elevation:	747 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	33083-E8 PORTERDALE, GA
Most Recent Revision:	1985

East Map:	33083-E7 COVINGTON, GA
Most Recent Revision:	1985

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).

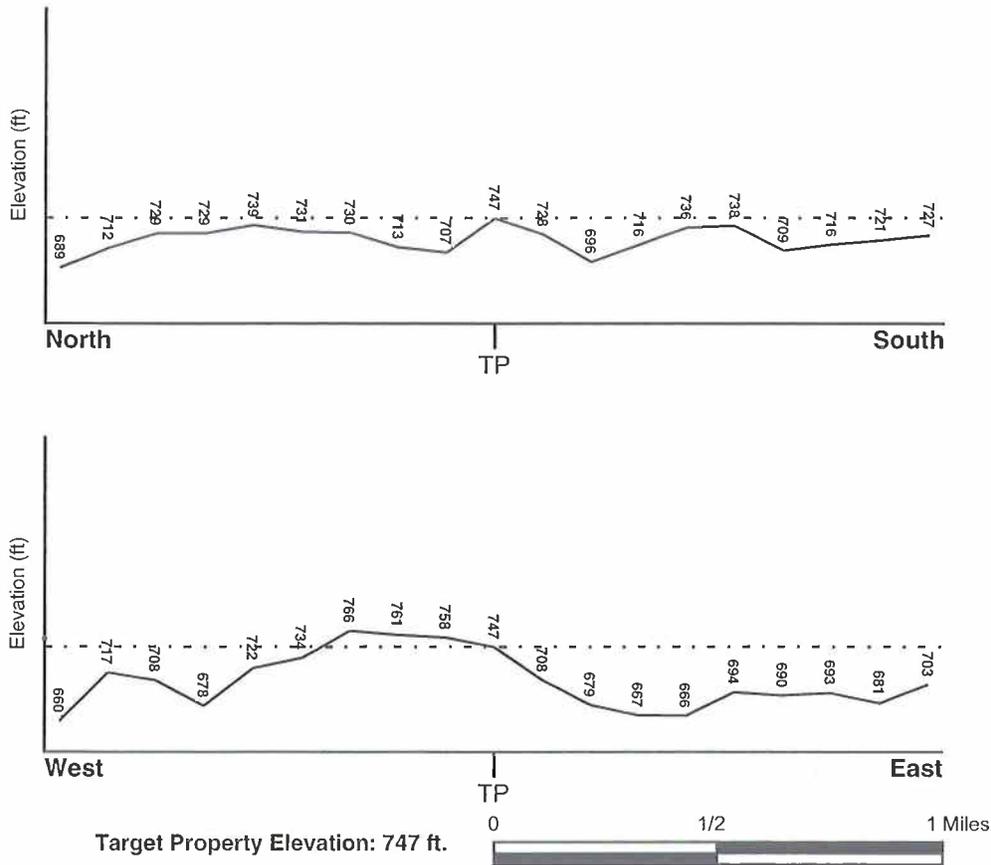
TOPOGRAPHIC INFORMATION

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 ESE

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

<u>Target Property County</u> NEWTON, GA	FEMA Flood Electronic Data YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	13217C - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> COVINGTON	NWI Electronic Data Coverage YES - refer to the Overview Map and Detail Map
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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 FROM TP</u>	<u>GENERAL DIRECTION 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

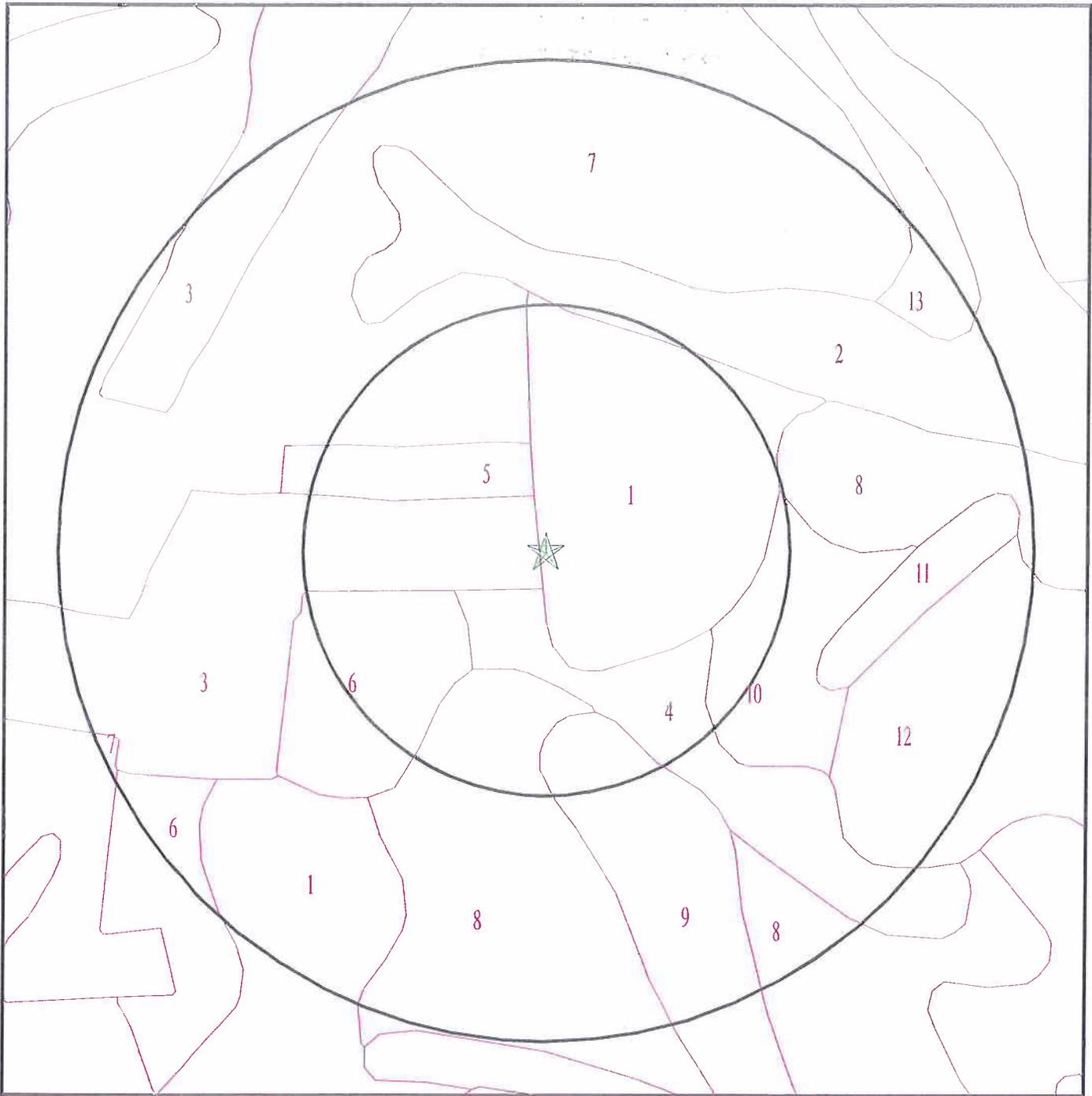
Era: Paleozoic
System: Pennsylvanian
Series: Felsic paragneiss and schist
Code: mm1 (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Metamorphic Rocks

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 - 3315590.2s



- * Target Property
- SSURGO Soil
- Water



SITE NAME: Walkers Bend Senior Apartments Ph. II
ADDRESS: Walkers Bend Boulevard
Covington GA 30014
LAT/LONG: 33.5875 / 83.8732

CLIENT: Geotechnical & Env'tl. Cons.
CONTACT: Tameka Gordon
INQUIRY #: 3315590.2s
DATE: May 03, 2012 12:08 pm

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: Madison

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: High

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	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	29 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	29 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Cartecay

Soil Surface Texture: loam

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: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 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.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1
2	9 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture: loam

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:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: Madison

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: High

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	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	35 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	35 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 5

Soil Component Name: Pacolet

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: High

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	3 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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	3 inches	20 inches	sandy clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	20 inches	33 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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	33 inches	59 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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 6

Soil Component Name: Cecil

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: High

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	42 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	0 inches	7 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	7 inches	42 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 7

Soil Component Name: Cecil

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

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	42 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	0 inches	7 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	7 inches	42 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 8

Soil Component Name: Pacolet

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: High

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	3 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	3 inches	18 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	18 inches	38 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	38 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 9

Soil Component Name: Pacolet

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: High

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	3 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	3 inches	18 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	18 inches	38 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	38 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 10

Soil Component Name: Madison

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: High

Depth to Bedrock Min: > 0 inches

Depth to Waterable 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	5 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	29 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	29 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 11

Soil Component Name: Toccoa

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: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 114 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	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1
2	7 inches	59 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1

Soil Map ID: 12

Soil Component Name: Cecil

Soil Surface Texture: sandy clay

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: High

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	42 inches	59 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	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		
2	0 inches	7 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	7 inches	42 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 13

Soil Component Name: Pacolet

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: Unknown

Corrosion Potential - Uncoated Steel: High

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	3 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, Silty Sand.	Max: 14 Min: 4	Max: 6 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		
2	3 inches	20 inches	clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	20 inches	33 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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	33 inches	59 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, Silty Sand.	Max: 14 Min: 4	Max: 6 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>
No Wells Found		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

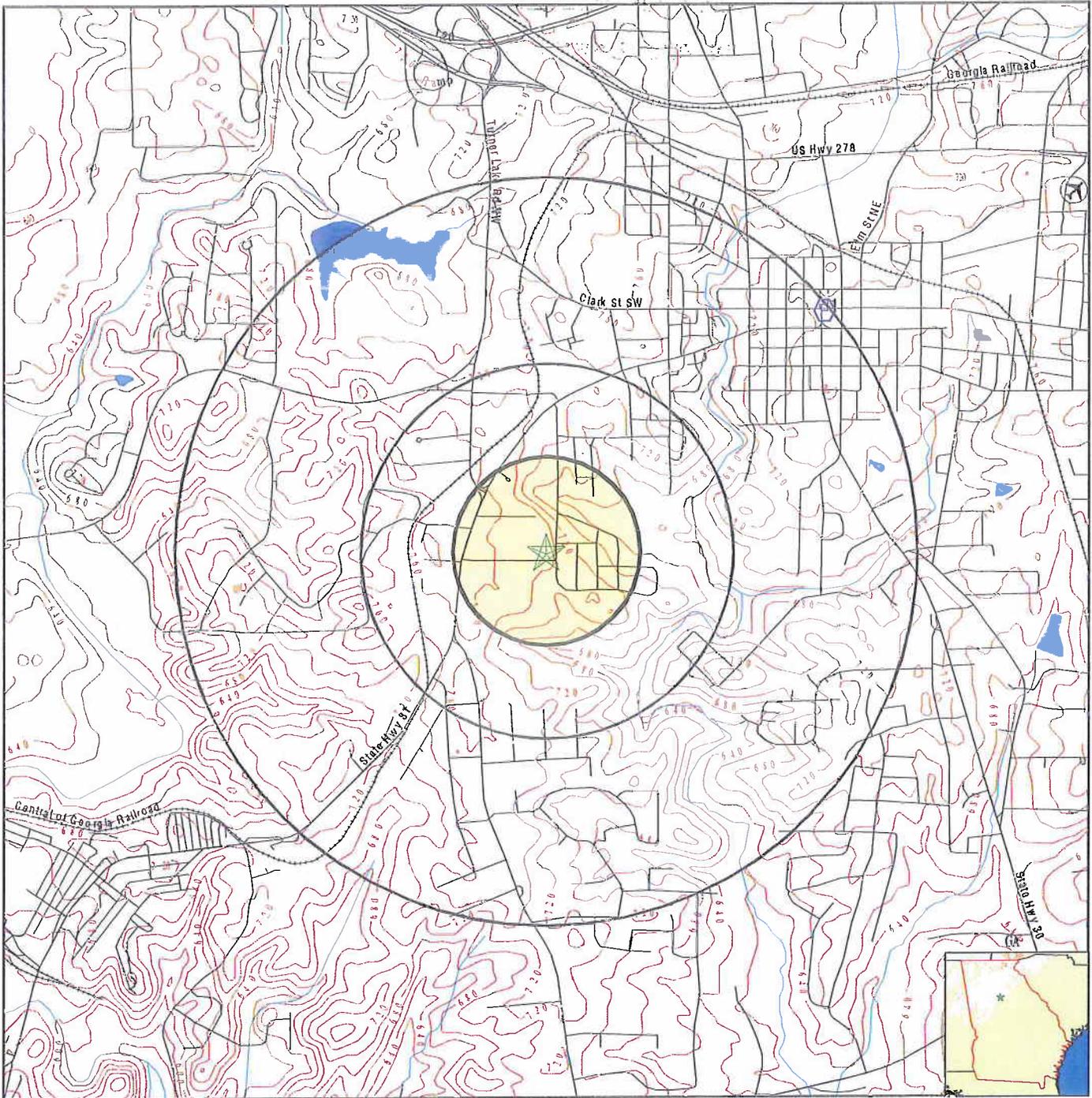
MAP ID	WELL ID	LOCATION FROM TP
<u>1</u>	<u>GA2170027</u>	<u>1/2 - 1 Mile NE</u>

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u>No Wells Found</u>	<u></u>	<u></u>

PHYSICAL SETTING SOURCE MAP - 3315590.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Wildlife Areas



SITE NAME: Walkers Bend Senior Apartments Ph. II ADDRESS: Walkers Bend Boulevard Covington GA 30014 LAT/LONG: 33.5875 / 83.8732	CLIENT: Geotechnical & Envtl. Cons. CONTACT: Tameka Gordon INQUIRY #: 3315590.2s DATE: May 03, 2012 12:08 pm
---	---

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
1	NE	1/2 - 1 Mile	Lower	FRDS PWS	GA2170027

PWS ID: GA2170027
 Date Initiated: 7706 Date Deactivated: Not Reported
 PWS Name: HORSESHOE SPRINGS S/D
 HORSESHOE SPGS S/D PO BX 983
 COVINGTON, GA 30209

Addressee / Facility: Not Reported

Facility Latitude:	33 35 48	Facility Longitude:	083 51 37
City Served:	Not Reported		
Treatment Class:	Untreated	Population:	00000025

Violations information not reported.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for NEWTON County: 2

- 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 NEWTON COUNTY, GA

Number of sites tested: 9

<u>Area</u>	<u>Average Activity</u>	<u>% <4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% >20 pCi/L</u>
Living Area - 1st Floor	1.444 pCi/L	89%	11%	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 IRRA 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

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APPENDIX H:
Record of Communications and
Interviews

GEC

Suggested Format for User Interview Questionnaire

Date: June 5, 2012

Property Name: The Overlook at Walkers Bend

Name, Address, and Telephone Number of User:

Jason Maddox

111 North Main

Clarkton, MO 63837

Name of Interviewer: Alice Jones

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.

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) _____
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.

May 3, 2012

SUBJECT: Information Questionnaire – Environmental Health Responses
Walkers Bend Senior Apartments
Covington, Newton County, Georgia
GEC Job #100649.241

Attention: **Dr. Lloyd Hofer**
Newton 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 Washington Street Southwest, south of Walnut Street Southwest and west of Ruth Street Southwest in Covington, Georgia. The site is located at the intersection of Avery Street and Walkers Bend. 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 *Need Address at property*
 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: Andrew Simms
Date: 5-9-12



City of Covington

2116 Stallings Street, NW

P.O. Box 1527

Covington, Georgia 30015

Planning and Zoning Department

Ronnie Johnston
Mayor

Steve Horton
City Manager

June 6, 2012

Office of Affordable Housing
Georgia Department of Community Affairs
60 Executive Park South, NE
Atlanta, Georgia 30329-2231

Re: Overlook of Walkers Bend Subdivision Zoning
City of Covington

To Georgia Department of Community Affairs:

Covington tax parcels C063A-00000-208-000, C063A-00000-209-000, C063A-00000-210-000, C063A-00000-211-000, C063A-00000-212-000, and C063A-00000-213-000 in Land Lots 236, 237 and 250 of Newton County Georgia, are six individually platted lots in the Walkers Bend Subdivision. These lots zoned Neighborhood Mixed-Use District (NM), Mixed-Use Neighborhood.

The 60 unit Overlook of Walkers Bend is in compliance with all the NM zoning requirements and re platting of the current lot configuration to the proposed configuration is allowed.

Regards,

Scott Gaither
Senior Planner
City of Covington, GA



PHONE (770) 385.2020
FAX (770) 385.2170

WEBSITE <http://www.cityofcovington.org>



16.16.030 - Space dimensions.

The following table set forth the space dimensions required for each zoning district.

- A. For all landscape zone, sidewalk, minimum building height and front yard dimensions, reference Chapter 16.28. In the case of a corner lot which abuts any two intersecting streets, the minimum side yard setback for the side of the building or structure facing a street shall be two-thirds of the front yard setback for that street in the district as listed in the Street Type Dimensions Table in Section 16.28.030
- B. Nonresidential Uses in Multifamily Districts. Corridor residential (CR) and town center residential (TCR) districts shall be permitted to have nonresidential uses provided said nonresidential uses shall be limited to a total of ten (10) percent of the total residential FAR and no single individual nonresidential use shall be permitted to exceed one thousand five hundred (1,500) square feet of floor area.
- C. Neighborhood Mix Districts. In neighborhood mix (NM) districts, permitted individual nonresidential uses shall be prohibited from exceeding one thousand five hundred (1,500) square feet of floor area.
- D. All mixed districts (NM, CM and TCM) shall permit a bonus total density greater than the base density permitted as specified in the Space Dimensions Table when all built square footage in excess of the base FAR is built at a one to one ratio of residential to nonresidential uses.
- E. Where a rear yard abuts upon a street, no structure shall be closer to the rear lot line than the required front yard setbacks found in the Street Type Dimensions Table in Section 16.28.030
- F. The gross floor area for permitted dwellings shall not be less than six hundred fifty (650) square feet. For size limitations on accessory uses and structures see Section 16.20.020

SPACE DIMENSIONS TABLE	Neighborhood Residential 1	Neighborhood Residential 2	Neighborhood Residential 3	Corridor Residential	Town Center Residential	Neighborhood Mix	Corridor Mix	Town Center Mix	Industrial 1	Industrial 2
Residential Base FAR (Max)	N/A	N/A	N/A	1.0	2.0	.75	1.0	1.5	N/A	N/A
Nonresidential Base FAR (max)	N/A	N/A	N/A	10%	10%	.75	1.0	1.5	N/A	N/A
Total FAR with Bonuses (Max)	N/A	N/A	N/A	N/A	N/A	2.0	3.0	4.0	N/A	N/A
Building Coverage (Max, % of lot area)	35%	70%	80	70%	100%	80	80	100%	60	60
Open Space (Min, a % of lot area)	N/A	N/A	N/A	20%	10%	10%	20%	10%	10%	10%
Impervious Surface (Max, % of lot area)	45	80	90%	70%	100%	90%	90%	100%	80	80
Max Building Height (Max,	35'	35'	35'	60' and 4 floors	70' and 5 floors	50' and 3 floors	60' and 4	70' and 5	N/A	N/A

							floors	floors		
in feet and floors) Dwelling	1,500	1,200	900	1,000*	1,000*	1,000*	1,000*	1,000*	N/A	N/A
Gross Floor Area (Min, in square feet) (*Average square footage)										
Lot Area (Min, in square feet)	12,000	5,000	1,800	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Lot Width (Min, in feet)	75	50	20'	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Side Yard (Min, in feet)	10'	7'	N/A	10' or 0'	N/A	10' or 0'	10' or 0'	N/A	20'	20'
Rear Yard (Min, in feet)	20'	20'	N/A	20'	N/A	10'	20'	N/A	20'	20'

Library Municode.com

16.16.010 - Establishments of zoning districts.

For the purposes of this zoning ordinance, the city is divided into zoning districts designated as follows:

- A. NR-1, Neighborhood Residential 1 District. This zoning district is intended primarily for lower density one-family residences and related uses. This district is designed to stabilize and protect the residential characteristics of the district and to encourage a suitable family life on larger lots.
- B. NR-2, Neighborhood Residential 2 District. This zoning district is intended primarily for medium density one-family residences and related uses. This district is designed to stabilize and protect the residential characteristics of the district and to encourage a suitable family life on smaller lots.
- C. NR-3, Neighborhood Residential 3 District. This zoning district is intended primarily for higher density one-family residences and related uses. This district is designed to stabilize and protect the residential characteristics of the district and to encourage a suitable family life on smaller lots.
- D. CR, Corridor Residential District. This zoning district is intended primarily for two-family and multifamily housing and related uses. This district is designed to provide a multifamily residential characteristic with lower densities.
- E. TCR, Town Center Residential District. This zoning district is intended primarily for two-family and multifamily housing and related uses. This district is designed to provide a multifamily residential characteristic with higher densities.
- F. NM, Neighborhood Mixed-Use District. This zoning district is intended primarily for mixed-use development and related uses at a lower density. This district provides a location for residences and convenient goods and services directly adjacent to single-family neighborhoods that will satisfy the common and frequent needs of the residents of nearby residential neighborhoods with design standards and design parameters to encourage a pedestrian-friendly traditional urban form, oriented to pedestrians, which will limit the conflicts between vehicles and pedestrians.
- G. CM, Corridor Mixed-Use District. This zoning district is intended primarily for mixed-use development and related uses at a medium density. This district provides a location for residences, retail, goods and services and offices to satisfy the common and frequent needs of the city's businesses and residents with design standards and design parameters to encourage a pedestrian-friendly traditional urban form, oriented to pedestrians, which will limit the conflicts between vehicles and pedestrians.
- H. TCM, Town Center Mixed-Use District. This zoning district is intended primarily for mixed-use development and related uses at a higher density. This district provides a location for residences, retail, goods and services and offices to satisfy the common and frequent needs of the city's commercial core and greater Covington area with design standards and design parameters to encourage a pedestrian-friendly traditional urban form, oriented to pedestrians, which will limit the conflicts between vehicles and pedestrians.
- I. M1, Light Industrial District. This zoning district is intended for properties that are located on or have ready access to a major street or state highway and are well adapted to light industrial development but whose proximity to residential or commercial districts makes it desirable to limit industrial operation and processes to those that are

not objectionable in terms of the emission of noise, vibration, smoke, dust, gas, fumes, odors and do not create fire or explosion hazards, or other obnoxious conditions.

- J. M2, Heavy Industrial District. This zoning district is intended for properties that are located on or have ready access to a major street or state highway and are well adapted to heavy industrial development but whose proximity to residential or commercial districts makes it desirable to limit industrial operation and processes to those that are not objectionable in terms of the emission of noise, vibration, smoke, dust, gas, fumes, odors and do not create fire or explosion hazards, or other obnoxious conditions.

[Faint, illegible text]

City of Covington

2116 Staffings Street, NW • P.O. Box 1527 • Covington, Georgia 30015

ENGINEERING DEPARTMENT

May 18, 2012

Office of Affordable Housing
Georgia Department of Community Affairs
60 Executive Park south NE
Atlanta, GA 30329-2231

Re: The Overlook at Walker's Bend – Intersection of Walker's Bend Blvd. & Avery St. SW, Covington, GA
Adequate Water and Sewer Capacity and Availability

To: The Georgia Department of Community Affairs

Water and sewer service is available to the proposed development at the referenced location. No easement will be necessary for water or sewer service to the site. The City of Covington currently has adequate water and sewer capacity to service the entire 60-unit older person housing development proposed by The Overlook at Walker's Bend, L.P.

If I may be of further assistance, please contact me at (770) 385-2180.

Sincerely,



E.F. (Tres) Thomas, III, P.E.
City Engineer/ Assistant PWD
City of Covington



PHONE (770) 385-2180
FAX (770) 385-2170

EMAIL tthomas@cityofcovington.org
WEBSITE <http://www.cityofcovington.org>





City of Covington

2194 Emory Street, NW
P.O. Box 1527
Covington, Georgia 30015

Kimberly C. Carter
Mayor

Steve Horton
City Manager

May 24, 2012

Office of Affordable Housing
Georgia Department of Community Affairs
60 Executive Park south NE
Atlanta, GA 30329-2231

Re: Walker's Bend, Overlook – Located at Walker's Bend Blvd. & Avery St. SW, Covington, GA;
Electric Power Service Capability and Availability

To: The Georgia Department of Community Affairs:

Regarding the above referenced development electric utility infrastructure provided by the City of Covington (MEAG) is existing and accessible at the project site. Electric power service is available to the developer of the proposed project at this location. There is sufficient capacity in the electric utility system to service up to a (60) unit housing for older persons development proposed by The Overlook at Walker's Bend, L.P. at the intersection of Walker's Bend Blvd. and Avery St. SW, Covington, GA.

If I may be of further assistance, please contact me at 770-385-2120.

Sincerely,

Bill Meecham
City of Covington (MEAG)



PHONE (770) 385-2000
FAX (770) 385-2060

WEBSITE <http://www.cityofcovington.org>



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.

Robert T. Hadden

Environmental Department Manager/Senior Environmental Specialist

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

The logo for GEC (Georgia Environmental Consulting) is located in the bottom right corner of the page. It consists of the letters 'GEC' in a large, bold, serif font with a textured, metallic appearance.

Tameka Gordon

Environmental Specialist

Education

- Associate of Science in Business Administration, Macon State College 2007
- Pursing 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

The logo for GEC, consisting of the letters 'GEC' in a large, bold, serif font.

**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: _____

(Phone) _____

Owner/seller: COVINGTON REDEVELOPMENT AUTHORITY (CRA) RANDY VINSON

(Phone) 770-385-2179

Subject property: _____

QUESTIONNAIRE - PART A:

- I. 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:

N/A

Provide the name and type of business operating adjacently north of the subject

property: N/A

Provide the name and type of business operating adjacently south of the subject

property: N/A

Provide the name and type of business operating adjacently east of the subject

property: N/A

Provide the name and type of business operating adjacently west of the subject

property: N/A

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)

Owner:

Date(s):

Current Use of property:

Previous use of property to the north: UNKNOWN

Previous use of the property to the south: UNKNOWN

Previous use of the property to the east: UNKNOWN

Previous use of the property to the west: UNKNOWN

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)

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)

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)? N/A

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)

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)

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)

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	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. Runway Clear Zones & Accident Potential Zones	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. Endangered Species	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. Farmland Protection	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. Compatibility with Local Codes, Plans and Zoning	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. Wetlands Designated Land	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g. Thermal & Explosive Hazards	<input type="checkbox"/>	<input checked="" type="checkbox"/>
h. Toxic Chemicals & Radioactive Materials	<input type="checkbox"/>	<input checked="" type="checkbox"/>
i. Solid Waste Management	<input type="checkbox"/>	<input checked="" type="checkbox"/>
j. Local Zoning Plans Compatibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(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? _____
- List the distance of any stop sign (not a traffic signal) that is less than 600 feet from the site _____
- What is the average speed of travel on this major road/highway/freeway?

- List the average number of automobiles for both directions during a 24-hour day _____
- List the average number of trucks for both directions during a 24-hour day

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) SALE

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 prices is because contamination is known or believed to be present at the property?)

CERTIFICATION

This questionnaire above was completed by:

Owner/Developer Name:	<u>Randy Vinson, Secretary, CRA</u>
Relationship to Site:	<u>Owner</u>
Address:	<u>2194 Emory Street, Covington, GA 30014</u>
E-mail Address:	<u>vinson@cityofcovington.org</u>
Phone Number:	<u>770-385-2179</u>
Date of Completion:	<u>05/30/2012</u>

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 30 day
of MAY, 2012, in the
Presence of:

Chelsea B. Gollister
Witness

By: 
Property Owner


Notary Public

Scott Cantelero
Name

My commission expires on: _____



Title

APPENDIX K:
Property Log and Information
Checklist

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: **May 23, 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: CL11113000746 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	ADDL 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 GEN'L 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 <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS <input checked="" type="checkbox"/> DOC	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 <input type="checkbox"/> DED <input type="checkbox"/> 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	12/1/2012	\$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. 100649.241 -- The Overlook at Walker's Bend

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@coldwellbankercommercial.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

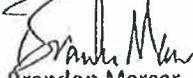
April 2, 2012

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 Walkers Bend Senior Apartments

Project Location: Walkers Bend @ Avery Street, Covington, Newton County, GA

Page/Sec./App.

1. The Phase I Report for the above referenced project has been prepared according to the applicable DCA required format. 1-31/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.* 5/2.4/I
3. The Environmental Professional is not affiliated with the Owner/developer or a buyer or seller of the project. 1-3/1.0
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. 17/5.0/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). 6/2.6
6. The Phase I Report was prepared in accordance with the applicable ASTM and DCA standards. 1-3&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. 23/5.5/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. 27/6.0&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; *and* 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 Walkers Bend Senior Apartments

Project Location: Walkers Bend @ Avery Street, Covington, Newton County, GA

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). 21/5.4.22/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). F

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




6-8-12

**APPENDIX O:
Consumer Confidence Report on
Water Quality**

GEC

2011 Water Quality Report

Newton County Water and Sewerage Authority



P.O. BOX 1137, COVINGTON, GA 30015

11325 BROWN BRIDGE RD

COVINGTON, GEORGIA 30016

(770) 787-1375 / Fax: (770) 786-4536



NCWSA Surface Water to Tap

Have you ever had water that had a dissatisfactory color, odor or taste? You would wonder if it was safe to drink, wouldn't you? At NCWSA, we understand that you expect only the best water that is pleasing to sight and smell and guarded against pathogens. Two water sources supply water for two treatment facilities that produce a blended water for customers. Lake Varner, an 820 acre reservoir, is the source water for Cornish Creek Water Treatment Facility. Cornish Creek WTF is an up-flow clarification facility permitted for 25 MGD (Million Gallons per Day). Ninety-three percent of the water produced in 2011 by NCWSA came from Lake Varner. Williams St. WTF is a conventional plant capable of producing 4.0

MGD. Its source of water is the Alcovy River. NCWSA pumps water from the Alcovy River to City Pond Reservoir where it gravity flows or is pumped to Williams St. WTF. Contaminants and potential pollution sources in a watershed are identified in a source water assessment plan. A source water assessment plan for the Alcovy River watershed has been completed. The overall susceptibility of the watershed was rated medium. The greatest potential threat to source water quality is agricultural waste ponds and secondary paved roads. The recommendations from the plan will ensure that citizens served by NCWSA will be provided the best quality water in the future.

ABOUT YOUR DRINKING WATER

The source 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, in some cases, radioactive material, and can pick up substances resulting from the presence of animal or human activity. Contaminants that may be present in source water include the following:

- ◆ Microbial contaminants, such as viruses and bacteria that 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 runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- ◆ Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- ◆ Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- ◆ Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order 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. Food and Drug Administration regulations establish limits for contaminants in bottle water, which must provide the same protection for public health. 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). Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-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/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from Safe Drinking Water Hotline (1-800-426-4791).



Newton County Water and Sewerage Authority



Cornish Creek WTF = Source of 98% of Water Produced in 2011
Williams Street WTF = Source of 2% of Water Produced in 2011

Detected Contaminants Table

<i>Regulated Contaminants</i>							
Substance	MCL	MCLG	Newton County Water System Maximum	Detected Range	Number of Violations	Year Tested	Typical Sources of Contaminant
<i>Microbiological Contaminants</i>							
Filtered Turbidity	TT = 0.3 NTU 95% of Samples < 0.3 NTU	0 100 %	0.13 NTU	0.03 - 0.13 NTU	None	2011	Agriculture, Geology
Total Coliform Bacteria	5% of Samples Positive	0% Positive	0% Positive	0% Positive	None	2011	Naturally Occurring
Fecal Coliform Bacteria	5% of Samples Positive	0% Positive	0% Positive	0% Positive	None	2011	Human & Animal Waste
Total Organic Carbon	TT	N/A	1.6 ppm	0.8 - 1.6 ppm	None	2011	Human & Animal Waste
<i>Organic Compounds</i>							
Total Trihalomethanes	80 ppb	N/A	* 52.0 ppb	11.0 - 87.0 ppb	None	2011	Treatment Process By-Product
Haloacetic Acid	60 ppb	N/A	* 29.0 ppb	8.0 - 34.0 ppb	None	2011	Treatment Process By-Product
Chlorine	4 ppm	4 ppm	2.01 ppm	0.96 - 2.01 ppm	None	2011	By-product of drinking water chlorination
* TTHMs and HAA5s = Annual averages are used for compliance							
<i>Inorganic Contaminants</i>							
Fluoride	4 ppm	4 ppm	1.16 ppm	0.59 - 1.16 ppm	None	2011	Additive / Naturally Occurring
Substance	Action Level	MCLG	Newton County Water System 90th Percentile	Number of Samples Above Action Level	Number of Violations	Year Tested	Typical Sources of Contaminant
Copper	1300 ppb	N/A	130 ppb	0	None	2011	Household Piping
Lead	15 ppb	N/A	2.5 ppb	0	None	2011	Household Piping

<i>DEFINITIONS</i>	<i>CRYPTO-WHO?</i>
<ul style="list-style-type: none"> • MG: Million Gallons • MGD: Million Gallons per Day • Maximum Contaminant Level (MCL): 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. • Treatment Technique (TT): A required process intended to reduce the level of contaminant in drinking water. • Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. • Turbidity: A measure of the cloudiness of water. We monitor turbidity because it is a good indicator of the effectiveness of our filtration system. • ppm or mg/L: Parts per million or milligrams per liter. One part per million is the equivalent of one minute in 2 years or one penny in 10 thousand dollars. • ppb or ug/L: Parts per billion or micrograms per liter. One part per billion is the equivalent of one minute in 2,000 years or one penny in 10 million dollars. • N/A: Not Applicable 	<h3 style="text-align: center;">Cryptosporidium</h3> <p style="text-align: center;">[Krip-to-spor-id-e-um]</p> <p>Found in lakes, rivers and streams, cryptosporidium is a microscopic organism that can cause diarrhea or acute gastrointestinal disorder if ingested. It's common in surface water, very difficult to kill and even a well-run water system may contain cryptosporidium. Outbreaks of cryptosporidiosis have occurred in the US and abroad. Proper coagulation, sedimentation and filtration can effectively remove cryptosporidium from water. Ultra-violet light and ozone also have proven to be effective against crypto.</p>

**APPENDIX P:
Endangered Species Documentation**

GEC



WILDLIFE RESOURCES DIVISION

Known occurrences of special concern plants, animals and natural communities
Newton County – Fips Code: 13217

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

- *Cambarus harti* (Piedmont Blue Burrower) [GA] - crustacean
- *Cyprinella xaenura* (Altamaha Shiner) [GA] - fish
- *Hemidactylium scutatum* (Four-toed Salamander) - amphibian
- *Moxostoma sp. 4* (Brassy Jumprock) - fish
- *Tyto alba* (Barn owl) - bird

Community Occurrences

- *Brownwater stream floodplain forest* (Alluvial River Swamp)
- *Pd xeric broadleaf decid.-needleleaf ever. forest* (Piedmont Xeric Hardwood-pine Forest)

Plant Occurrences

- *Amphianthus pusillus* (Pool Sprite) [US]
- *Eriocaulon koemickianum* (Dwarf Hatpins) [GA]
- *Eurybia avita* (Alexander Rock Aster)
- *Isoetes melanospora* (Black-spored Quillwort) [US]
- *Portulaca umbraticola ssp. coronata* (Wingpod Purslane)
- *Quercus prinoides* (Dwarf Chinkapin Oak)
- *Rhus michauxii* (Dwarf Sumac) [US]

Plant Occurrences



Pool Sprite



Dwarf Hatpins

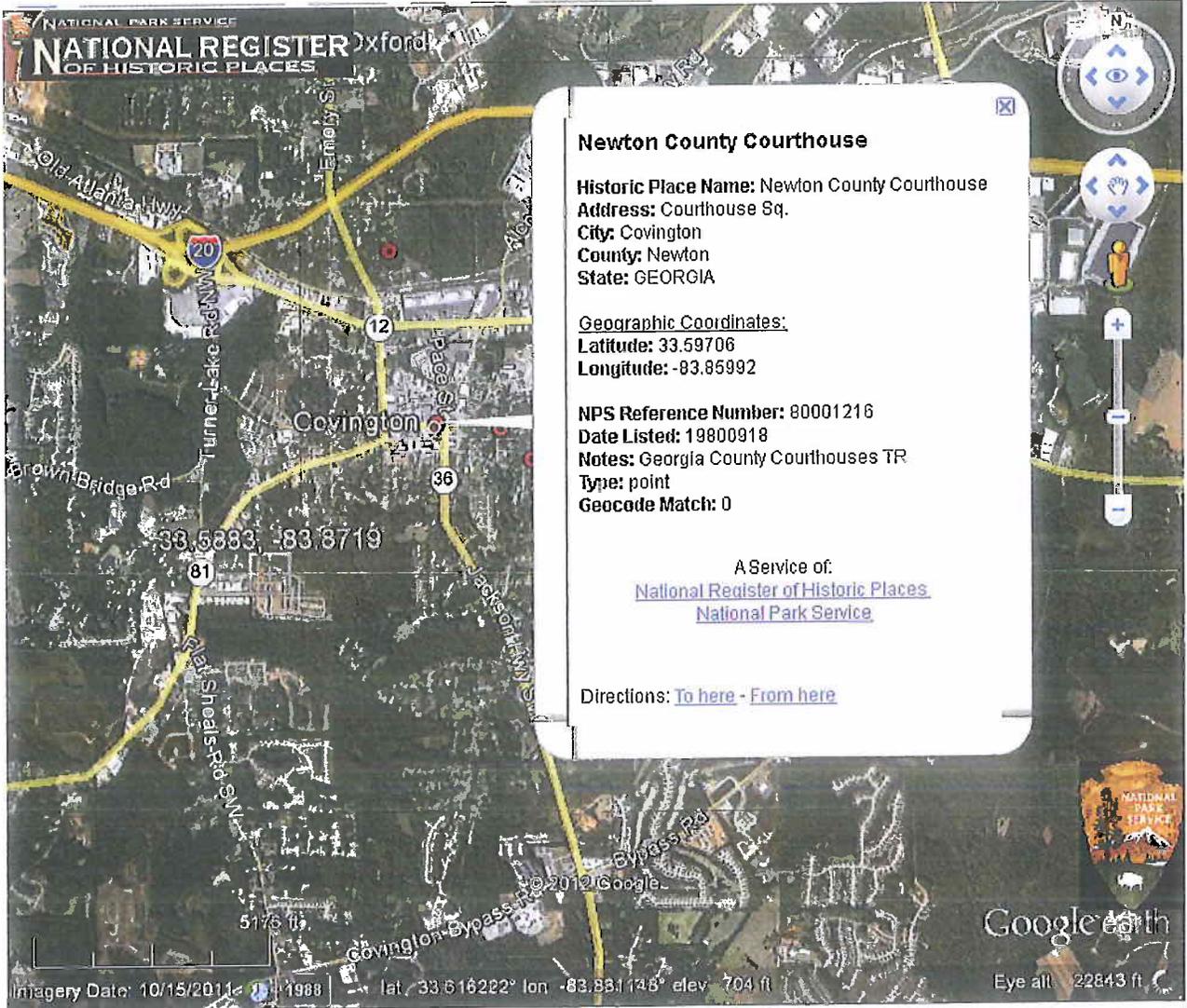


Black-spored Quillwort



Dwarf Sumac

**APPENDIX Q:
SHPO Review Documentation**



NATIONAL PARK SERVICE
NATIONAL REGISTER of Historic Places

Newton County Courthouse

Historic Place Name: Newton County Courthouse
Address: Courthouse Sq.
City: Covington
County: Newton
State: GEORGIA

Geographic Coordinates:
Latitude: 33.59706
Longitude: -83.85992

NPS Reference Number: 80001216
Date Listed: 19800918
Notes: Georgia County Courhouses TR
Type: point
Geocode Match: 0

A Service of:
[National Register of Historic Places](#)
[National Park Service](#)

Directions: [To here](#) - [From here](#)

**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**

Dobbs Environmental

Environmental Consulting Services

P.O. Box 3020
Covington, Georgia 30015-3020

B. 770-786-2338
Fax: 770-786-2397

November 16, 2011

Mr. Randy Vinson
Director, Building and Zoning
2166 Stallings Street
Covington, Georgia 30014

Re: Walker's Bend Development
Property as identified by Randy Vinson and on attached property information.

Dear Mr. Vinson,

On Tuesday, November 15th, I conducted a walking and driving inspection of the above referenced property (the Site) and adjacent properties, and contacted local persons with knowledge of the Site history. The result of the visual environmental site inspection and interviews did not reveal any environmental conditions of concern.

The Site is generally located along both the east and west sides of Avery Street from its intersection with Walker's Bend Pkwy to the first curve to the south and to Evertt Street to the north. (Please refer to the attached property information for map detail.) The Site is composed of approximately 3 acres, more or less, and has been graded for development with underground utilities currently installed. The Site is partially vegetated with small trees, brush and grasses.

Interviews with persons listed in the Environmental Site Inspection Report revealed that the Site, up until its recent development, was known as the Bowers Place. Mr. Bowers used the Site for pasture for a few cows and woodlands. None of the interviewees recalled any past development on the Site.

The attached Environmental Database search list all locations or businesses within applicable search radii which are required to report activities of environmental impact or potential impact. Listing alone does not indicate current or past problems. There were five locations identified in the database search. All locations are at least 0.24 miles or more removed from the Site. My inspection determined that, either because of distance, topography, natural drainage divides, or regulatory/remedial action, none of the reported locations present environmental conditions of concern (COC's).

Adjacent highway commercial and light industrial activity to the immediate west of the Site could have surface runoff from rain events reach the west side of Avery Street. However there was no evidence that this has created any COC.

In summary, this Phase I Environmental Assessment and Inspection did not identify any environmental conditions of concern. All environmental conditions which were significant enough to warrant comment are addressed in this report and attachments.

Thank you for the opportunity to be of service. Should you have questions or require additional information or clarification please contact me at 770-786-2338.

Sincerely



Denny Dobbs

**PHASE I SITE INSPECTION
DOBBS ENVIRONMENTAL**

I. Physical Site Inspection

Date of Site Inspection: November 15, 2011

Facility/Project Name: Walker's Bend Development

County: Newton

City, State, Zip: Covington, Georgia 30014

II. General Physical Conditions

Size of Site (acres/sq. ft.): Shape of Site: The Site is located along either side of Avery Drive both north and south of its intersection with Walker's Bend Pkwy. The Site is roughly rectangular in shape and contains approximately 3 acres, more or less. Please refer to the attached property information for more detail.

Topography

Relief (flat, gently rolling, sloping, hilly): The Site is relatively flat since it was previously graded for development. The general slope of the land is to the north and east. Originally there was significantly more slope to the north and east as revealed by some of the grading cuts along the west side of the Site.

Depressions (descriptions/locations): None observed.

Fill (evident through changed topography description/location): There was cutting and likely some filling conducted during grading but there is no evidence of any extensive filling.

Land Use

Current Land Use (developed, residential, commercial, or industrial): Vacant land which is prepared for residential development.

Number of Buildings: None present on the Site.

Age of Buildings: N/A

Materials Buildings Constructed of: N/A

Conditions and Cleanliness of Building(s) and Surrounding Area: The Site is clean with some small volunteer pines and other small trees and grasses.

Warnings, Notices or Permits Displayed (type): None observed.

Past Land Use: Prior to development within the last five years the Site was woodland or pasture with no known development. Interviews with Pat Campbell, Albert Norton, and Doug Parker revealed no known uses other than as stated above.

Odors

Description (gasoline, paint, chemical): None

Location: N/A

Spills

Description (size, composition): No visual evidence of any spills, leaks, dumping, or illegal burying.

Location: N/A

Staining (on walls, ceiling, floors, ground, etc.): N/A

Location: N/A

Color: N/A

Vegetation

Ground Cover (trees, grass, crops, bare): The Site is slightly overgrown with volunteer pine and other small trees, brush and grasses. Spots of bare ground are visible throughout the Site.

Discoloration (description, location, possible cause): None observed.

Stunted Vegetation Growth (location, description): None observed.

Increased Vegetation Growth (location, description): None observed.

Hydrology

Bodies of Water On Site (ponds, stream, ditches): None, the Site is on a curbed and guttered street.

Source of Water (where water is flowing from): The only water would be rain water falling directly on the Site or running onto the Site from adjoining property.

Discharge Points of Water: Avery Street and property to the north and east.

Site Receives Surface Water Run-Off from (direction): Rainwater from the west will flow onto the site.

Run-Off from Site Flows To (direction into inlets, street, adjacent land):

Rainwater will flow from the Site to the north and east onto Avery Street and some properties across Avery Street further to the east.

Flood Plain: None on the Site.

Geology and Hydrology

Soil Type (clay, sand, loam): Typical Piedmont Region soils which originated from the in place weathering of vegetation and underlying rock. Typically, other than the uppermost "top soil" the soils are composed of clayey sand or sandy clays.

Drainage (good, fair, or poor): Surface good, subsurface fair to poor.

Depth to Bedrock: No visible rock was observed but rock in this region can be shallow near the surface to 25 to 35 feet below ground surface.

Groundwater Depth/Flow Direction: In the Piedmont Region the groundwater flow typically mimics the surface topography and on this Site flows radially to the north, east, and south.

III. Storage Tanks

UST's

Evidence On-Site/Adjacent Site UST's (pipes, vents, pump islands, fill caps, patching): No evidence of UST's.

Location: N/A

Contents: N/A

Tank ID #: N/A

Size: N/A

Age: N/A

Tank Type (steel, fiberglass, composite): N/A

Records (tightness testing, inventory): N/A

AST's

Location: No evidence of AST's.

Contents: N/A

Age/Condition of Tanks: N/A

Evidence of Spills/Leaks: N/A

IV. PCBs

Type/Number of Equipment: The Site does contain underground utilities and typical new surface mounted residential transformers owned by the City of Covington. Due to the age of the transformers it is unlikely they contain any PCB containing liquid. The Site contains no pole mounted transformers and none are nearby in a position to affect the Site.

ID #: N/A

Labeled: N/A

Location: Refer to Site photos, all transformers located along Avery Street.

Condition of Units: Good, new.

Condition of Surroundings: Good

Owner of Units: City of Covington

V. Equipment Used on Site

Type of Equipment (processing, maintenance): None, other than typical lawn maintenance equipment or road maintenance equipment.

Location: N/A

Chemicals Used by Equipment (process): N/A

Chemicals Used in Cleaning Equipment (maintenance): N/A

Cleanliness/Upkeep of Equipment: N/A

VI. Asbestos Containing Materials

Identification: None observed on the Site.

Classification: N/A

Location: N/A

Condition: N/A

Quantity: N/A

VII. Utilities

City/Well Water: City of Covington

Sewer Water (leach field, dry wells): City of Covington

Septic System (tiles or leach field): City of Covington public sewer

On-Site Treatment Facility (lagoons, ponds): None

Power: City of Covington

Natural Gas: City of Covington

VIII. Hazardous Waste

Types of Storage Containers: None observed

Location: N/A

Contents: Condition of Containers: N/A

Disposal Methods: N/A

Spills/Leaks: No evidence observed on Site.

On-Site Chemicals: Nothing other than possible use of lawn maintenance or home use chemicals.

Purpose of Chemicals: N/A

Use of Herbicides: Only household use type at most.

Use of Pesticides: Only household use type at most.

IX. Adjacent Land Use

North: Small intermittent stream and primarily single family residential.

South: Woodland and further to the south primarily single family residential.

East: Woodland and pasture land, and further to the east residential.

West: Highway commercial, offices, and light industrial along and off Washington Street.

Past Land Use: Washington Street corridor was historically residential and highway commercial and has been essentially the same for the past 50 years until recent development described above.

Topography: Gently rolling to steeply sloping to the east, north and south.

Transformers: None near the Site.

UST's

Location: There are two gasoline station locations reported on Washington Street as shown in the attached environmental data base search. Neither location is likely to impact the Site either because of distance, topography, or EPD directed remedial activities. The other listed location is over a groundwater divide and is unlikely to impact the Site. Please refer to the attached database report.

Contents: Gasoline or diesel fuel.

Size/Type/Condition: Refer to data base report.

Evidence of Spills/Leaks: Two leaking tank locations (at gas stations mentioned above) reported and addressed in 1988 and 2001 by tank removal.

AST's

Location: None which present an environmental concern to the Site.

Contents: N/A

Size/Type/Condition: N/A

Evidence of Spills/Leaks: N/A

X. Interviews

Property Owner/Tenant: Representative of prospective owner, City of Covington's Director of Building and Zoning, Mr. Randy Vinson.

Mr. Pat Campbell, brother of former owner.

Mr. Albert Norton, long time area resident familiar with the Site.

Adjacent Properties: Mr. Douglas Parker, former owner of adjacent farm to the east. He reported that a Mr. Bowers owned the Site for years and kept a few cows on it. Until it was developed in the last five years the Site was pasture land and timber land.

Local Regulatory: None

XI. **Miscellaneous Information:** Refer to attachments for additional information.

PHOTOGRAPHS



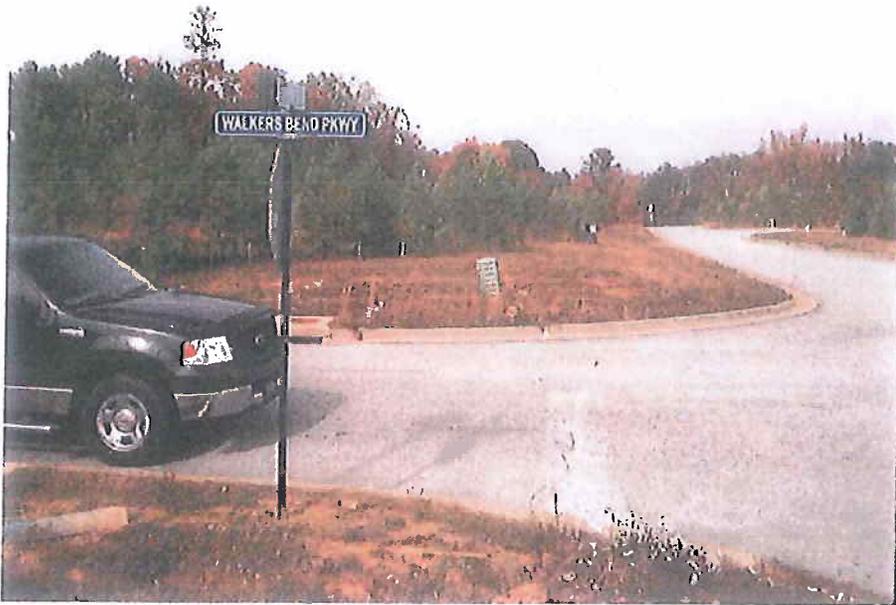
Aerial view of Site and surrounding areas



Facing south along Avery St. from intersection with Walker's Bend Pkwy.



Facing south along Avery St. from intersection with Walker's Bend Pkwy.



Facing north along Avery Street from intersection with Walker's Bend Pkwy.



Facing north along Avery Street from intersection with Walker's Bend Pkwy.



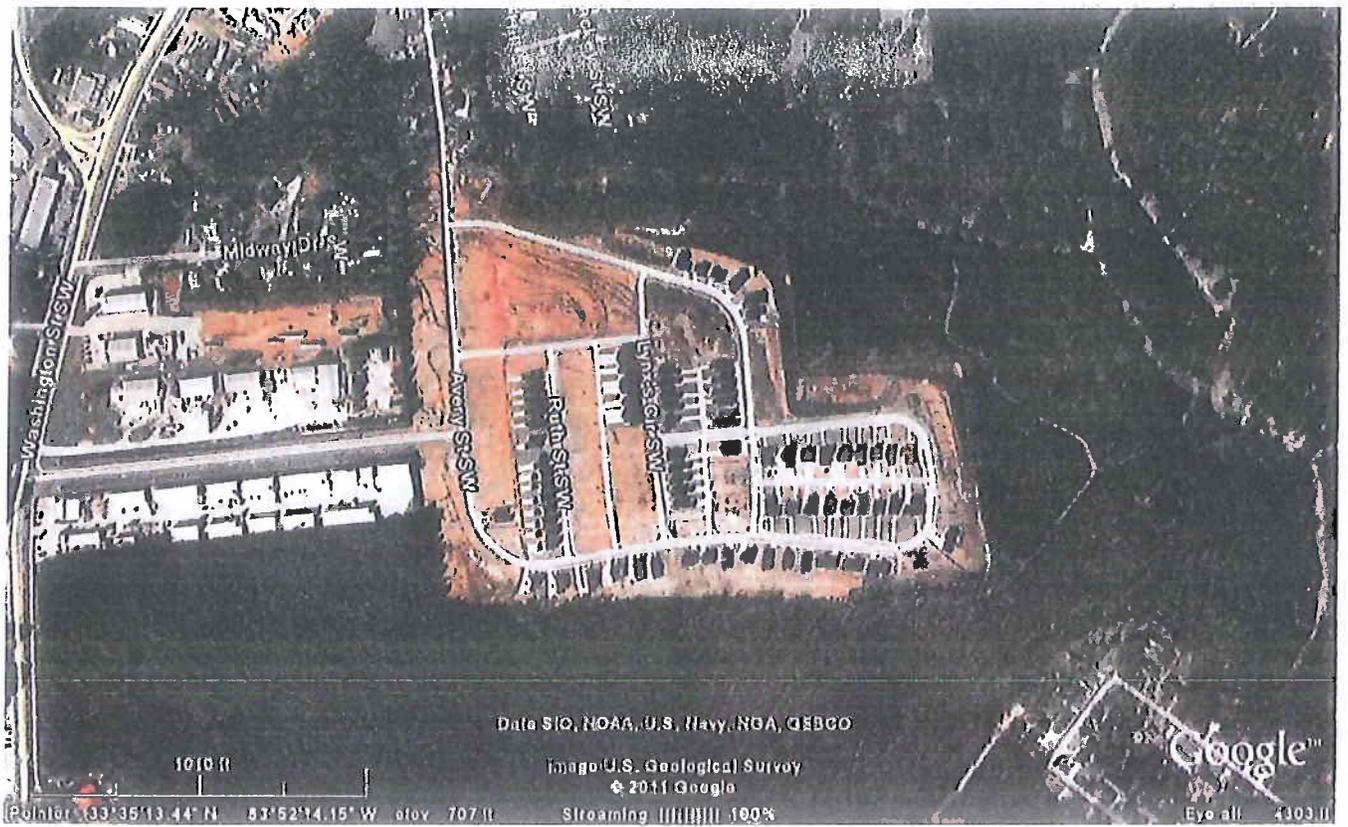
Facing north along Avery Street across from Everitt Street intersection on the right.



Underground utility connections and transformer, north side of Avery St.



PROPERTY INFORMATION



REGULATORY DATABASE REPORT

FirstSearch Technology Corporation

Environmental FirstSearch™ Report

Target Property:

COVINGTON GA 30014

Job Number: WALKERS BEND

PREPARED FOR:

Dobbs Environmental

P.O. Box 3020

Covington, GA 30015

11-10-11



Tel: (781) 551-0470

Fax: (781) 551-0471

Environmental FirstSearch is a registered trademark of FirstSearch Technology Corporation. All rights reserved.

**Environmental FirstSearch
Search Summary Report**

Target Site:

COVINGTON GA 30014

FirstSearch Summary

Database	Set	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	09-30-11	1.00	0	0	0	0	0	0	0
NPL Delisted	Y	09-30-11	0.50	0	0	0	0	-	0	0
CERCLIS	Y	09-30-11	0.50	0	0	0	1	-	0	1
NFRAP	Y	09-30-11	0.50	0	0	1	0	-	0	1
RCRA COR ACT	Y	09-13-11	1.00	0	0	0	0	0	0	0
RCRA TSD	Y	09-13-11	0.50	0	0	0	0	-	0	0
RCRA GEN	Y	09-13-11	0.25	0	0	1	-	-	0	1
Federal Brownfield	Y	10-01-11	0.25	0	0	0	-	-	0	0
ERNS	Y	10-18-11	0.12	0	0	-	-	-	0	0
Tribal Lands	Y	12-01-05	1.00	0	0	0	0	0	1	1
State/Tribal Sites	Y	10-07-11	1.00	0	0	0	0	0	0	0
State Spills 90	Y	09-08-11	0.12	0	0	-	-	-	0	0
State/Tribal SWL	Y	03-01-10	0.50	0	0	0	1	-	4	5
State/Tribal LUST	Y	09-01-11	0.50	0	0	0	2	-	3	5
State/Tribal UST/AST	Y	09-14-10	0.25	0	0	2	-	-	1	3
State/Tribal EC	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal IC	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal VCP	Y	05-31-11	0.50	0	0	0	0	-	0	0
State/Tribal Brownfields	Y	04-16-11	0.50	0	0	0	0	-	0	0
Federal IC/EC	Y	08-01-11	0.50	0	0	0	0	-	0	0
- TOTALS -				0	0	4	4	0	9	17

Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and/or inaccurate site locations.

**Environmental FirstSearch
Site Information Report**

Request Date:	11-10-11	Search Type:	COORD
Requestor Name:	chill/dobbs/be	Job Number:	WALKERS BEND
Standard:	ASTM-05	Filtered Report	

Target Site:
COVINGTON GA 30014

Demographics

Sites: 17	Non-Geocoded: 9	Population: NA
Radon: NA		

Site Location

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>		<u>UTMs</u>
Longitude:	-83.872644	-83:52:22	Easting:	233391.49
Latitude:	33.587158	33:35:14	Northing:	3719888.51
Elevation:	732		Zone:	17

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 0 Mile(s)	Services:																																		
<table border="1"> <thead> <tr> <th>ZIP Code</th> <th>City Name</th> <th>ST</th> <th>Dist/Dir</th> <th>Sel</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	ZIP Code	City Name	ST	Dist/Dir	Sel						<table border="1"> <thead> <tr> <th></th> <th>Requested?</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>Fire Insurance Maps</td> <td>No</td> <td></td> </tr> <tr> <td>Aerial Photographs</td> <td>No</td> <td></td> </tr> <tr> <td>Historical Topos</td> <td>No</td> <td></td> </tr> <tr> <td>City Directories</td> <td>No</td> <td></td> </tr> <tr> <td>Title Search/Env Liens</td> <td>No</td> <td></td> </tr> <tr> <td>Municipal Reports</td> <td>No</td> <td></td> </tr> <tr> <td>Online Topos</td> <td>No</td> <td></td> </tr> </tbody> </table>		Requested?	Date	Fire Insurance Maps	No		Aerial Photographs	No		Historical Topos	No		City Directories	No		Title Search/Env Liens	No		Municipal Reports	No		Online Topos	No	
ZIP Code	City Name	ST	Dist/Dir	Sel																															
	Requested?	Date																																	
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Municipal Reports	No																																		
Online Topos	No																																		

*Environmental FirstSearch
Sites Summary Report*

Target Property:

COVINGTON GA 30014

JOB: WALKERS BEND

TOTAL: 17 GEOCODED: 8 NON GEOCODED: 9 SELECTED: 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
1	NFRAP	ATLANTA WOOD PRESERVING CO, IN GAD980556732/NFRAP-N	7250 WASHINGTON ST COVINGTON GA 30014	0.24 SW	+ 29	1
1	RCRAGN	RIDGE CREEK INDUSTRIES LLC GAD981222334/VGN	7250 WASHINGTON ST COVINGTON GA 30014	0.24 SW	+ 29	3
1	UST	GA LUMBER/WILLIAM BROS-COVINGT 9107006/CLOSED	7250 WASHINGTON ST COVINGTON GA 30014	0.24 SW	+ 29	5
1	UST	NEWTON LOGGERS/GA LUMBER 9107035/CLOSED	7250 WASHINGTON ST COVINGTON GA 30014	0.24 SW	+ 29	6
2	CERCLIS	L and B RECYCLING GAD984295410/NOT PROPOSED	8194 WASHINGTON ST COVINGTON GA 30014	0.16 SW	+ 23	7
3	SWL	WASTE SERVICES PBR-107-08TS/OPERATING	UNKNOWN COVINGTON GA 30014	0.37 SW	N/A	8
4	LUST	BONDS BP 01070107/NFA - MONITOR ONLY (8145 WASHINGTON ST COVINGTON GA 30014	0.38 SW	+ 18	10
5	LUST	THRIFT OIL CO 9000366/CONFIRMED RELEASE	WASHINGTON ST COVINGTON GA 30014	0.45 NE	- 5	12

*Environmental FirstSearch
Sites Summary Report*

Target Property: COVINGTON GA 30014

JOB: WALKERS BEND

TOTAL: 17 GEOCODED: 8 NON GEOCODED: 9 SELECTED: 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	LUST	QUIKTRIP 821 10001813/NFA - SUSPECTED RELE	11124 STATE HWY 142 COVINGTON GA 30014	NON GC	N/A	N/A
	LUST	COVINGTON AMOCO 09107050/NFA - NO FURTHER ACT	3194 HWY 278 COVINGTON GA 30014	NON GC	N/A	N/A
	LUST	CHEVRON POISM 09107100/NFA - SUSPECTED RELE	11230 STATE ROUTE 36 COVINGTON GA 30014	NON GC	N/A	N/A
	SWL	J. WAYNE MADDOX INERT LANDFILL PBR-107-061L/NOT REPORTED	PINE ST PORTERDALE GA 30014	NON GC	N/A	N/A
	SWL	NEWTON CO. - LOWER RIVER ROAD 107-014D/NOT REPORTED	UNKNOWN COVINGTON GA	NON GC	N/A	N/A
	SWL	RONALD HALLOCK ACCESS ROAD PBR-107-021L/NOT REPORTED	ACCESS RD COVINGTON GA 30014	NON GC	N/A	N/A
	SWL	GILBERT SOUTHERN CORP. PBR-107-111L/NOT REPORTED	9145 ALCOVY RD COVINGTON GA 30014	NON GC	N/A	N/A
	TRIBALLAND	BUREAU OF INDIAN AFFAIRS CONTA BIA-30014	UNKNOWN GA 30014	NON GC	N/A	N/A
	UST	QUIKTRIP 821 10001813/ACTIVE	11124 STATE ROUTE 142 COVINGTON GA 30014	NON GC	N/A	N/A

*Environmental FirstSearch
Site Detail Report*

Target Property: COVINGTON GA 30014

JOB: WALKERS BEND

NFRAP			
SEARCH ID: 2	DIST/DIR: 0.24 SW	ELEVATION: 761	MAP ID: 1
NAME: ATLANTA WOOD PRESERVING CO, INC		REV: 9/30/11	
ADDRESS: 7250 WASHINGTON ST COVINGTON GA 30209 NEWTON		ID1: GAD980556732	
		ID2: 0401682	
CONTACT:		STATUS: NFRAP-N	
SOURCE: EPA		PHONE:	
DESCRIPTION:			
ACTION/QUALITY	AGENCY/RPS	START/RAA	END
ARCHIVE SITE	EPA In-House		4/12/1993
DISCOVERY	EPA Fund-Financed		6/1/1981
PRELIMINARY ASSESSMENT LOW PRIORITY FOR FURTHER ASSESSMENT	EPA Fund-Financed		9/1/1982
SITE INSPECTION	EPA Fund-Financed		5/19/1991
NFRAP: NO FURTHER REMEDIAL ACTION PLANNED			

Environmental FirstSearch Site Detail Report

Target Property:

COVINGTON GA 30014

JOB: WALKERS BEND

RCRAGN

SEARCH ID: 3 DIST/DIR: 0.24 SW ELEVATION: 761 MAP ID: 1

NAME:	RIDGE CREEK INDUSTRIES LLC	REV:	9/13/11
ADDRESS:	7250 WASHINGTON ST COVINGTON GA 30014 NEWTON	ID1:	GAD981222334
CONTACT:		ID2:	
SOURCE:	EPA	STATUS:	VGN
		PHONE:	

SITE INFORMATION

CONTACT INFORMATION: VERNON C EASON
PO BOX 1704
COVINGTON GA 30014

PHONE: 7707882393 23

OWNER NAME: GEORGIA LUMBER CO INC
OWNER TYPE: P-PRIVATE
OPERATOR: OPERNAME
OPERATOR_TYPE: P-PRIVATE
MAILING ADDRESS: PO BOX 1704
COVINGTON, GA 30014

UNIVERSE INFORMATION:

RECEIVED DATE: 01/12/2005

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:	N - NO
SUBJCA TSD 3004:	N - NO
SUBJCA NON TSD:	N - NO
SIGNIFICANT NON-COMPLIANCE(SNC):	N - NO
BEGINNING OF THE YEAR SNC:	
PERMIT WORKLOAD:	----
CLOSURE WORKLOAD:	----
POST CLOSURE WORKLOAD:	----
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:	----
CORRECTIVE ACTION WORKLOAD:	N - NO
GENERATOR STATUS:	CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS:
GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE	

INSTITUTIONAL CONTROL:	N-NO	ENGINEERING CONTROL:	N-NO
HUMAN EXPOSURE:	N-NO	GW CONTROLS:	N-NO
LAND TYPE:	P-PRIVATE	SHORT TERM GEN:	N-NO
TRANS FACILITY:	N-NO	REC WASTE FROM OFF SITE:	N-NO

IMPORTER ACTIVITY:	N - NO	MIXED WASTE GEN:	N - NO
TRANS ACTIVITY:	N - NO	TSD ACTIVITY:	N - NO
RECYCLER ACTIVITY:	N - NO	ONSITE BURNER EXEMPT:	N - NO
FURNACE EXEMPTION:	N - NO	UNDER INJECT ACTIVITY:	N - NO
REC WASTE FROM OFF SITE:		UNIV WASTE DEST FAC:	N - NO
USED OIL TRANS:	N - NO	USED OIL PROCESSOR:	N - NO
USED OIL REFINER:	N - NO	USED OIL FUEL BURNER:	N - NO
UO FUEL MARKETER TO BURNER:	N - NO	USED OIL SPEC MARKETER:	N - NO

NAIC INFORMATION

- Continued on next page -

*Environmental FirstSearch
Site Detail Report*

Target Property: COVINGTON GA 30014

JOB: WALKERS BEND

RCRAGN

SEARCH ID: 3 DIST/DIR: 0.24 SW ELEVATION: 761 MAP ID: 1

NAME: RIDGE CREEK INDUSTRIES LLC
ADDRESS: 7250 WASHINGTON ST
COVINGTON GA 30014
NEWTON

REV: 9/13/11
ID1: GAD981222334
ID2:
STATUS: VGN
PHONE:

CONTACT:
SOURCE: EPA

321113 - SAWMILLS
321114 - WOOD PRESERVATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

F035 - Wastewaters, process residuals, preservative drippage, and spent formulations from wood preserving processes generated at plants that use inorganic preservatives containing arsenic or chromium. This listing does not include K001 bottom sediment sludge from the treatment of wastewater from wood preserving processes that use creosote and/or pentachlorophenol.

*Environmental FirstSearch
Site Detail Report*

Target Property:

COVINGTON GA 30014

JOB: WALKERS BEND

UST

SEARCH ID: 5 DIST/DIR: 0.24 SW ELEVATION: 761 MAP ID: 1

NAME:	GA LUMBER/WILLIAM BROS-COVINGTON	REV:	9/14/10
ADDRESS:	7250 WASHINGTON ST	ID1:	9107006
	COVINGTON GA 30209	ID2:	9107006.00
	NEWTON	STATUS:	CLOSED
CONTACT:	LAFARGE BUILDING MATERIALS INC	PHONE:	678-746-2000
SOURCE:	GA EPD		

SITE INFORMATION

FACILITY ID: 9107006
FACILITY TYPE: INDUSTRIAL

OWNER INFORMATION NAME: LAFARGE BUILDING MATERIALS INC
12735 MORRIS RD BLDG 200 STE 300
ALPHARETTA GA 30004
PHONE: 678-746-2000

TANK INFORMATION

NUMBER OF TANKS: 4

TANK ID: 1
REMOVED FROM GROUND: YES DATE: 6/22/1992
PRODUCT: DIESEL
CAPACITY: 10000
TANK CONSTRUCTION MATERIAL: BARE STEEL
PIPE CONSTRUCTION MATERIAL: BARE STEEL
PIPE TYPE: NOT MARKED
OVERFILL EXEMPT:

OVERFILL DATE:
SPILL EXEMPT:
SPILL DATE:

TANK ID: 2
REMOVED FROM GROUND: YES DATE: 6/26/1992
PRODUCT: GAS
CAPACITY: 4000
TANK CONSTRUCTION MATERIAL: BARE STEEL
PIPE CONSTRUCTION MATERIAL: BARE STEEL
PIPE TYPE: SUCTION: VALVE AT THE TANK
OVERFILL EXEMPT:

OVERFILL DATE:
SPILL EXEMPT:
SPILL DATE:

TANK ID: 3
REMOVED FROM GROUND: YES DATE: 6/26/1990
PRODUCT: OTHER
CAPACITY: 1000
TANK CONSTRUCTION MATERIAL: BARE STEEL
PIPE CONSTRUCTION MATERIAL: BARE STEEL
PIPE TYPE: SUCTION: VALVE AT THE TANK
OVERFILL EXEMPT:

OVERFILL DATE:
SPILL EXEMPT:

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property:

COVINGTON GA 30014

JOB: WALKERS BEND

UST

SEARCH ID: 5 DIST/DIR: 0.24 SW ELEVATION: 761 MAP ID: 1

NAME: GA LUMBER/WILLIAM BROS-COVINGTON
ADDRESS: 7250 WASHINGTON ST
 COVINGTON GA 30209
 NEWTON
CONTACT: LAFARGE BUILDING MATERIALS INC
SOURCE: GA EPD

REV: 9/14/10
ID1: 9107006
ID2: 9107006.00
STATUS: CLOSED
PHONE: 678-746-2000

SPILL DATE:

TANK ID: 4
REMOVED FROM GROUND: YES DATE: 6/26/1992
PRODUCT: OTHER
CAPACITY: 1000
TANK CONSTRUCTION MATERIAL: BARE STEEL
PIPE CONSTRUCTION MATERIAL: BARE STEEL
PIPE TYPE: SUCTION: VALVE AT THE TANK
OVERFILL EXEMPT:

OVERFILL DATE:
SPILL EXEMPT:
SPILL DATE:

*Environmental First Search
Site Detail Report*

Target Property: COVINGTON GA 30014

JOB: WALKERS BEND

UST

SEARCH ID: 6 DIST/DIR: 0.24 SW ELEVATION: 761 MAP ID: 1

NAME:	NEWTON LOGGERS/GA LUMBER	REV:	9/14/10
ADDRESS:	7250 WASHINGTON ST	ID1:	9107035
	COVINGTON GA 30209	ID2:	9107035.00
	NEWTON	STATUS:	CLOSED
CONTACT:	NEWTON LOGGERS FUEL SERVICE INC	PHONE:	404-786-5717
SOURCE:	GA EPD		

SITE INFORMATION

FACILITY ID: 9107035
FACILITY TYPE: INDUSTRIAL

OWNER INFORMATION NAME: NEWTON LOGGERS FUEL SERVICE INC
PO BOX 1556
COVINGTON GA 30209
PHONE: 404-786-5717

TANK INFORMATION

NUMBER OF TANKS: 1

TANK ID: 1
REMOVED FROM GROUND: YES DATE: 10/9/1993
PRODUCT: DIESEL
CAPACITY: 10000
TANK CONSTRUCTION MATERIAL: BARE STEEL
PIPE CONSTRUCTION MATERIAL: GALVANIZED STEEL
PIPE TYPE: SUCTION: VALVE AT THE TANK
OVERFILL EXEMPT:

OVERFILL DATE:
SPILL EXEMPT:
SPILL DATE:

*Environmental FirstSearch
Site Detail Report*

Target Property: COVINGTON GA 30014

JOB: WALKERS BEND

CERCLIS

SEARCH ID: 1 **DIST/DIR:** 0.36 SW **ELEVATION:** 755 **MAP ID:** 2

NAME:	L and B RECYCLING	REV:	7/26/11
ADDRESS:	8194 WASHINGTON ST COVINGTON GA 30014 NEWTON	ID1:	GAD984295410
CONTACT:	WILLIAM JOYNER	ID2:	0405692
SOURCE:	EPA	STATUS:	NOT PROPOSED
		PHONE:	4045628795

ACTION/QUALITY	AGENCY/RPS	START/RAA	END
site inspection Low priority for further assessment	EPA Fund-Financed	1/10/1994	9/22/1994
integrated assessment NFRAP: No further Remedial Action planned	EPA Fund-Financed Primary	9/28/1993	9/28/1993
site reassessment NFRAP: No further Remedial Action planned	State, Fund Financed		6/21/2001
preliminary assessment Higher priority for further assessment	State, Fund Financed		6/18/1993
discovery	EPA Fund-Financed		7/2/1991

DESCRIPTION:

ERRB HAS LOOKED AT SITE AND GONE BACK AND TAKEN SAMPLES. SITE IS A METALS RECYCLER WHO HAS MANY DRUMS CONTAINED ON PROPERTY. ERRB HAS LOOKED AT SITE AND GONE BACK AND TAKEN SAMPLES. SITE IS A METALS RECYCLER WHO HAS MANY DRUMS CONTAINED ON PROPERTY.

*Environmental FirstSearch
Site Detail Report*

Target Property: COVINGTON GA 30014

JOB: WALKERS BEND

SWL			
SEARCH ID: 4	DIST/DIR: 0.37 SW	ELEVATION:	MAP ID: 3
NAME: WASTE SERVICES		REV: 3/1/10	
ADDRESS: UNKNOWN		ID1: PBR-107-08TS	
GA		ID2: PBR-107-08TS	
NEWTON		STATUS: OPERATING	
CONTACT:		PHONE:	
SOURCE: GA EPD			
<u>SITE INFORMATION</u>			
OWNER/CONTACT NAME:			
ADDRESS:			
CONTACT PHONE :			
FACILITY TYPE:	TRANSFER STATION		
WASTE DESCRIPTION:	trucktransfer msw from and haul to a regional landfill.Prior to 9/01 operator LB Waste Disposal		

*Environmental FirstSearch
Site Detail Report*

Target Property:

COVINGTON GA 30014

JOB: WALKERS BEND

LUST

SEARCH ID: 7 DIST/DIR: 0.38 SW ELEVATION: 750 MAP ID: 4

NAME: BONDS BP
ADDRESS: 8145 WASHINGTON ST
COVINGTON GA 30209
NEWTON

REV: 9/1/11
ID1: 01070107
ID2: 01070107
STATUS: NFA - MONITOR ONLY (MNA)
PHONE:

CONTACT:
SOURCE: GA EPD

SITE INFORMATION

FACILITY ID: 01070107
LEAK ID: 1
DATE RECEIVED: 1/8/2002
PROJECT OFFICER: TALLEY, CARLA M
DESCRIPTION: CONFIRMED RELEASE RECEIVED
CLEANUP STATUS: NFA - MONITORING ONLY (MNA)

TANK INFORMATION

NUMBER OF TANKS: 7

TANK ID: 1
REMOVED FROM GROUND: YES DATE: 10/17/2001
PRODUCT: GAS
CAPACITY: 6000
TANK CONSTRUCTION MATERIAL: STEEL-IMPRESSED CURRENT
PIPE CONSTRUCTION MATERIAL: CATHODICALLY PROTECTED
PIPE TYPE: SUCTION: NO VALVE AT THE TANK
OVERFILL EXEMPT:
OVERFILL DATE:
SPILL EXEMPT:
SPILL DATE:

TANK ID: 2
REMOVED FROM GROUND: YES DATE: 10/17/2001
PRODUCT: GAS
CAPACITY: 6000
TANK CONSTRUCTION MATERIAL: STEEL-IMPRESSED CURRENT
PIPE CONSTRUCTION MATERIAL: CATHODICALLY PROTECTED
PIPE TYPE: SUCTION: NO VALVE AT THE TANK
OVERFILL EXEMPT:
OVERFILL DATE: 1/1/2002
SPILL EXEMPT:
SPILL DATE: 1/1/2002

TANK ID: 3
REMOVED FROM GROUND: YES DATE: 10/17/2001
PRODUCT: DIESEL
CAPACITY: 4000
TANK CONSTRUCTION MATERIAL: STEEL-IMPRESSED CURRENT
PIPE CONSTRUCTION MATERIAL: CATHODICALLY PROTECTED
PIPE TYPE: PRESSURE
OVERFILL EXEMPT:
OVERFILL DATE: 1/1/2002
SPILL EXEMPT:
SPILL DATE: 1/1/2002

TANK ID: 4

- Continued on next page -

*Environmental FirstSearch
Site Detail Report*

Target Property: COVINGTON GA 30014

JOB: WALKERS BEND

LUST			
SEARCH ID: 7	DIST/DIR: 0.38 SW	ELEVATION: 750	MAP ID: 4
NAME: BONDS BP		REV: 9/1/11	
ADDRESS: 8145 WASHINGTON ST		ID1: 01070107	
COVINGTON GA 30209		ID2: 01070107	
NEWTON		STATUS: NFA - MONITOR ONLY (MNA)	
CONTACT:		PHONE:	
SOURCE: GA EPD			
REMOVED FROM GROUND:	YES	DATE:	10/17/2001
PRODUCT:	GAS		
CAPACITY:	4000		
TANK CONSTRUCTION MATERIAL:	STEEL-IMPRESSED CURRENT		
PIPE CONSTRUCTION MATERIAL:	CATHODICALLY PROTECTED		
PIPE TYPE:	SUCTION; NO VALVE AT THE TANK		
OVERFILL EXEMPT:			
OVERFILL DATE:			
SPILL EXEMPT:			
SPILL DATE:			
TANK ID:	5	DATE:	1/1/2002
CURRENTLY IN USE:	YES		
PRODUCT:	GAS		
CAPACITY:	12000		
TANK CONSTRUCTION MATERIAL:	FIBERGLASS DOUBLE WALLED		
PIPE CONSTRUCTION MATERIAL:	FIBERGLASS REINFORCED PLASTIC		
PIPE TYPE:	PRESSURE		
OVERFILL EXEMPT:	N		
OVERFILL DATE:	1/1/2002		
SPILL EXEMPT:	N		
SPILL DATE:	1/1/2002		
TANK ID:	6	DATE:	1/1/2002
CURRENTLY IN USE:	YES		
PRODUCT:	GAS		
CAPACITY:	10000		
TANK CONSTRUCTION MATERIAL:	FIBERGLASS DOUBLE WALLED		
PIPE CONSTRUCTION MATERIAL:	FIBERGLASS REINFORCED PLASTIC		
PIPE TYPE:	PRESSURE		
OVERFILL EXEMPT:	N		
OVERFILL DATE:	1/1/2002		
SPILL EXEMPT:	N		
SPILL DATE:	1/1/2002		
TANK ID:	7	DATE:	1/1/2002
CURRENTLY IN USE:	YES		
PRODUCT:	DIESEL		
CAPACITY:	6000		
TANK CONSTRUCTION MATERIAL:	FIBERGLASS DOUBLE WALLED		
PIPE CONSTRUCTION MATERIAL:	FIBERGLASS REINFORCED PLASTIC		
PIPE TYPE:	PRESSURE		
OVERFILL EXEMPT:	N		
OVERFILL DATE:	1/1/2002		
SPILL EXEMPT:	N		
SPILL DATE:	1/1/2002		

*Environmental First Search
Site Detail Report*

Target Property:

COVINGTON GA 30014

JOB: WALKERS BEND

LUST

SEARCH ID: 8 DIST/DIR: 0.45 NE ELEVATION: 727 MAP ID: 5

NAME:	THRIFT OIL CO	REV:	9/1/11
ADDRESS:	WASHINGTON ST	ID1:	9000366
	COVINGTON GA 30209	ID2:	09000366
	NEWTON	STATUS:	CONFIRMED RELEASE
CONTACT:		PHONE:	
SOURCE:	GA EPD		

SITE INFORMATION

FACILITY ID:	09000366
LEAK ID:	1
DATE RECEIVED:	9/13/1988
PROJECT OFFICER:	WALLACE, RONALD J
DESCRIPTION:	CONFIRMED RELEASE RECEIVED
CLEANUP STATUS:	CONFIRMED RELEASE

TANK INFORMATION

NUMBER OF TANKS:	4		
TANK ID:	1		
REMOVED FROM GROUND:	YES	DATE:	12/21/1988
PRODUCT:	GAS		
CAPACITY:	0		
TANK CONSTRUCTION MATERIAL:	BARE STEEL		
PIPE CONSTRUCTION MATERIAL:	GALVANIZED STEEL		
PIPE TYPE:	NOT MARKED		
OVERFILL EXEMPT:			
OVERFILL DATE:			
SPILL EXEMPT:			
SPILL DATE:			
TANK ID:	2		
REMOVED FROM GROUND:	YES	DATE:	12/21/1988
PRODUCT:	GAS		
CAPACITY:	0		
TANK CONSTRUCTION MATERIAL:	BARE STEEL		
PIPE CONSTRUCTION MATERIAL:	GALVANIZED STEEL		
PIPE TYPE:	NOT MARKED		
OVERFILL EXEMPT:			
OVERFILL DATE:			
SPILL EXEMPT:			
SPILL DATE:			
TANK ID:	3		
REMOVED FROM GROUND:	YES	DATE:	12/21/1988
PRODUCT:	GAS		
CAPACITY:	0		
TANK CONSTRUCTION MATERIAL:	BARE STEEL		
PIPE CONSTRUCTION MATERIAL:	GALVANIZED STEEL		
PIPE TYPE:	NOT MARKED		
OVERFILL EXEMPT:			
OVERFILL DATE:			
SPILL EXEMPT:			
SPILL DATE:			
TANK ID:	4		

- Continued on next page -

*Environmental FirstSearch
Site Detail Report*

Target Property: COVINGTON GA 30014

JOB: WALKERS BEND

LUST

SEARCH ID: 8 **DIST/DIR:** 0.45 NE **ELEVATION:** 727 **MAP ID:** 5

NAME: THRIFT OIL CO	REV: 9/1/11
ADDRESS: WASHINGTON ST	ID1: 9000366
COVINGTON GA 30209	ID2: 09000366
NEWTON	STATUS: CONFIRMED RELEASE
CONTACT:	PHONE:
SOURCE: GA EPD	

REMOVED FROM GROUND:	YES	DATE:	12/21/1988
PRODUCT:	KEROSENE		
CAPACITY:	0		
TANK CONSTRUCTION MATERIAL:	BARE STEEL		
PIPE CONSTRUCTION MATERIAL:	GALVANIZED STEEL		
PIPE TYPE:	NOT MARKED		
OVERFILL EXEMPT:			
OVERFILL DATE:			
SPILL EXEMPT:			
SPILL DATE:			

Environmental First Search Descriptions

NPL: EPA NATIONAL PRIORITY LIST - The National Priorities List is a list of the worst hazardous waste sites that have been identified by Superfund. Sites are only put on the list after they have been scored using the Hazard Ranking System (HRS), and have been subjected to public comment. Any site on the NPL is eligible for cleanup using Superfund Trust money.

A Superfund site is any land in the United States that has been contaminated by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

FINAL - Currently on the Final NPL

PROPOSED - Proposed for NPL

NPL DELISTED: EPA NATIONAL PRIORITY LIST Subset - Database of delisted NPL sites. 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.

DELISTED - Deleted from the Final NPL

CERCLIS: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)- CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL.

PART OF NPL- Site is part of NPL site

DELETED - Deleted from the Final NPL

FINAL - Currently on the Final NPL

NOT PROPOSED - Not on the NPL

NOT VALID - Not Valid Site or Incident

PROPOSED - Proposed for NPL

REMOVED - Removed from Proposed NPL

SCAN PLAN - Pre-proposal Site

WITHDRAWN - Withdrawn

NFRAP: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). 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.

NFRAP - No Further Remedial Action Plan

P - Site is part of NPL site

D - Deleted from the Final NPL

F - Currently on the Final NPL

N - Not on the NPL

O - Not Valid Site or Incident

P - Proposed for NPL

R - Removed from Proposed NPL

S - Pre-proposal Site

W - Withdrawn

RCRA COR ACT: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

RCRAInfo facilities that have reported violations and subject to corrective actions.

RCRA TSD: *EPA* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Facilities that treat, store, dispose, or incinerate hazardous waste.

RCRA GEN: *EPA/MA DEP/CT DEP* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM GENERATORS - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Facilities that generate or transport hazardous waste or meet other RCRA requirements.

LGN - Large Quantity Generators

SGN - Small Quantity Generators

VGN - Conditionally Exempt Generator.

Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities.

CONNECTICUT HAZARDOUS WASTE MANIFEST - Database of all shipments of hazardous waste within, into or from Connecticut. The data includes date of shipment, transporter and TSD info, and material shipped and quantity. This data is appended to the details of existing generator records.

MASSACHUSETTES HAZARDOUS WASTE GENERATOR - database of generators that are regulated under the MA DEP.

VQN-MA = generates less than 220 pounds or 27 gallons per month of hazardous waste or waste oil.

SQN-MA = generates 220 to 2,200 pounds or 27 to 270 gallons per month of waste oil.

LOG-MA = generates greater than 2,200 lbs of hazardous waste or waste oil per month.

ERNS: *EPA/NRC* EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - Database of incidents reported to the National Response Center. These incidents include chemical spills, accidents involving chemicals (such as fires or explosions), oil spills, transportation accidents that involve oil or chemicals, releases of radioactive materials, sightings of oil sheens on bodies of water, terrorist incidents involving chemicals, incidents where illegally dumped chemicals have been found, and drills intended to prepare responders to handle these kinds of incidents. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

Tribal Lands: *DOI/BIA* INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are Federally-administered lands within a reservation which may or may not be considered part of the reservation.

BUREAU OF INDIAN AFFAIRS CONTACT - Regional contact information for the Bureau of Indian Affairs offices.

State/Tribal Sites: *EPD* HAZARDOUS SITE INVENTORY (HSI) - database of sites in Georgia known or suspected of having had a release of a regulated substance above a reportable quantity and which have yet to demonstrate compliance with the most restrictive risk reduction standards in the Rules for Hazardous Site Response.

State Spills 90: *GA DNR* SPILL LOCATIONS - database of spills reported since 1990 as reported to the Emergency Response Team

State/Tribal SWL: *EPD* SOLID WASTE DISPOSAL FACILITIES/SOLID WASTE TRANSFER STATION - database of solid waste land filling or associated activities involving the handling of solid waste. The presence

of a site on this list does not necessarily indicate existing environmental contamination but rather the potential. Included in this database are Landfills, Sanitary Landfills, Transfer Stations, and Construction and Demolition Landfills.

Status = 1 means Site is an active site.

Status = 2 means Site is a closed site.

Status = ID means Site has ceased receiving waste-proceeding with closure requirements.

State/Tribal LUST: *EPD* GEORGIA LEAKING UNDERGROUND STORAGE TANKS - database of underground storage tanks that have reported leaks or releases. The data includes tank, pipe construction and status.

State/Tribal UST/AST: *EPD* LIST OF GEORGIA UNDERGROUND STORAGE TANKS - database of underground petroleum storage tanks. Inclusion on this list indicates the presence of petroleum storage tanks and therefore the potential for environmental problems. It does not necessarily indicate existing problems.

Please Note: The Temp field represents the number of tanks that are listed as Temporarily Out of Use.

State/Tribal VCP: *EPD* VOLUNTARY REMEDIATION PROGRAM-- Georgia's Voluntary Remediation Program Act became effective on June 1, 2009. This Act was created to encourage voluntary investigation and remediation of contaminated properties. (1) A drycleaning solvent contaminated site eligible for state-funded site rehabilitation under s. 376.3078(3), F.S.; (2) A drycleaning solvent contaminated site at which cleanup is undertaken by the real property owner pursuant to s. 376.3078(10), F.S., if the real property owner is not also, and has never been, the owner or operator of the drycleaning facility where the contamination exists; or (3) A brownfield site in a designated brownfield area under s. 376.80, F.S.

State/Tribal Brownfields: *EPD* PUBLIC RECORD - database of sites using funding established under the Brownfields provisions of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Section 128(a). Georgia has developed a Public Record for properties undergoing voluntary actions under the state response program. The public Record includes the following summary tables, which provide names and locations of properties where response actions have been completed and identifies properties where response actions are planned. The summary also states whether a site is suitable for unrestricted use.

RADON: *NTIS* NATIONAL RADON DATABASE - EPA radon data from 1990-1991 national radon project collected for a variety of zip codes across the United States.

Environmental FirstSearch Database Sources

NPL: *EPA* Environmental Protection Agency

Updated quarterly

NPL DELISTED: *EPA* Environmental Protection Agency

Updated quarterly

CERCLIS: *EPA* Environmental Protection Agency

Updated quarterly

NFRAP: *EPA* Environmental Protection Agency.

Updated quarterly

RCRA COR ACT: *EPA* Environmental Protection Agency.

Updated quarterly

RCRA TSD: *EPA* Environmental Protection Agency.

Updated quarterly

RCRA GEN: *EPAMA DEP/CT DEP* Environmental Protection Agency, Massachusetts Department of Environmental Protection, Connecticut Department of Environmental Protection

Updated quarterly

ERNS: *EPA/NRC* Environmental Protection Agency

Updated annually

Tribal Lands: *DOI/BIA* United States Department of the Interior

Updated annually

State/Tribal Sites: *EPD* Georgia Environmental Protection Division (EPD) of the Georgia Department of Natural Resources

Updated quarterly

State Spills 90: *GA DNR* Georgia Department of Natural Resources

Updated quarterly

State/Tribal SWI: *EPD* Georgia Environmental Protection Division (EPD) of the Georgia Department of Natural Resources

Updated quarterly

State/Tribal LUST: *EPD* Georgia Environmental Protection Division (EPD) of the Georgia Department of Natural Resources

Updated quarterly

State/Tribal UST/AST: *EPD* Georgia Environmental Protection Division (EPD) of the Georgia Department of Natural Resources

Updated quarterly

State/Tribal VCP: *EPD* Georgia Environmental Protection Division (EPD) of the Georgia Department of Natural Resources

Updated no longer available

State/Tribal Brownfields: *EPD* Georgia Environmental Protection Division (EPD) of the Georgia Department of Natural Resources

Updated quarterly

RADON: *NTIS* Environmental Protection Agency, National Technical Information Services

Updated periodically

Environmental FirstSearch
Street Name Report for Streets within .25 Mile(s) of Target Property

Target Property: COVINGTON GA 30014

JOB: WALKERS BEND

<u>Street Name</u>	<u>Dist/Dir</u>	<u>Street Name</u>	<u>Dist/Dir</u>
Avery St SW	0.01 NE		
Banks Ave SW	0.23 NE		
Evertt St SW	0.06 NE		
Hill St SW	0.19 NE		
Lackey St SW	0.21 NE		
Lakeview Dr SW	0.25 NW		
Lynx s Cir SW	0.11 -E		
Midway Dr SW	0.11 NW		
Ruth St SW	0.06 NE		
State Route 81	0.25 NW		
Tew Ln SW	0.12 NE		
Washington St SW	0.25 NW		

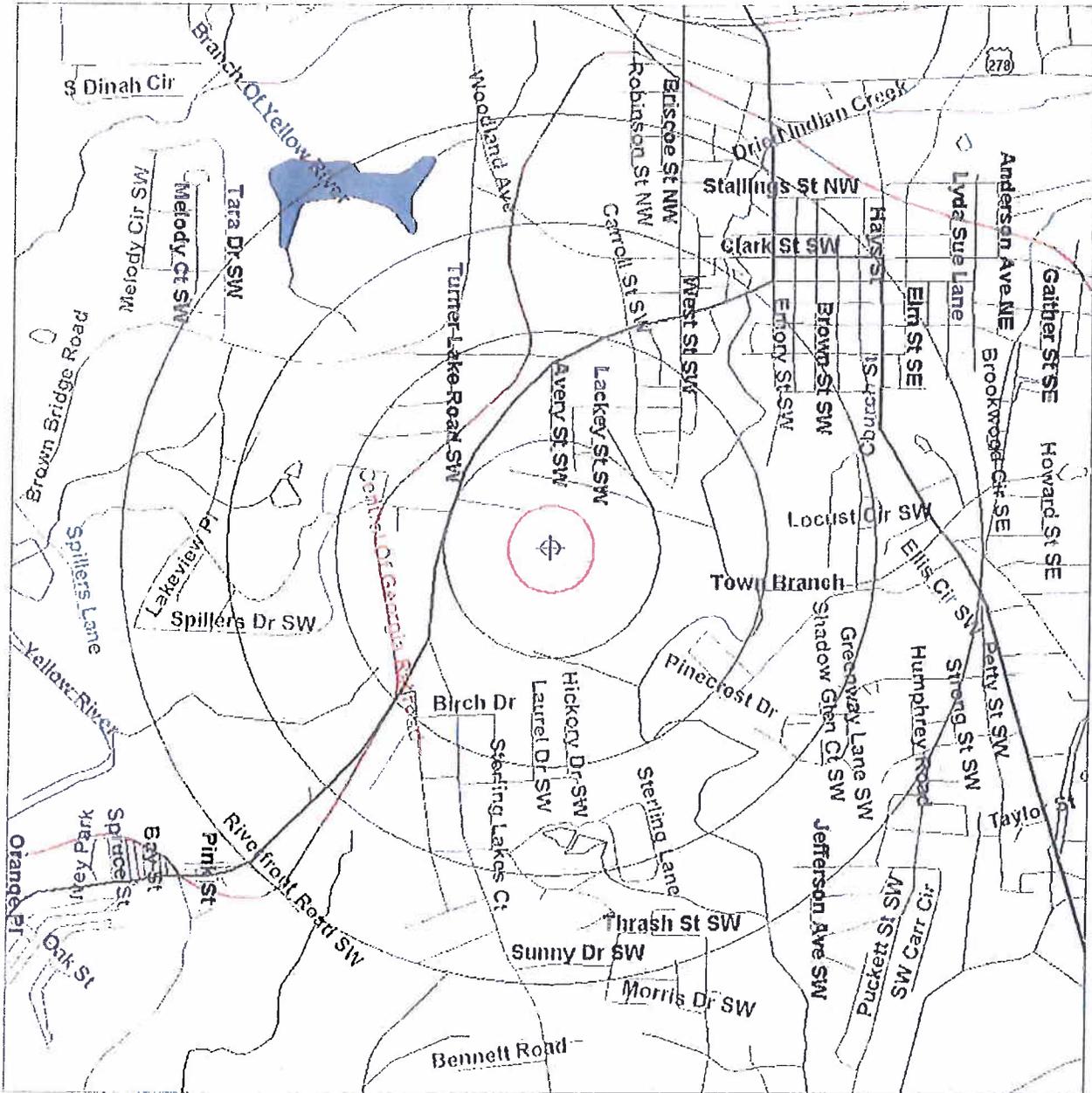


Environmental FirstSearch

1 Mile Radius
ASTM Map: NPL, RCRACOR, STATE Sites



, COVINGTON GA 30014



Source: 2005 U.S. Census TIGER Files

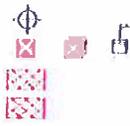
Target Site (Latitude: 33.587158 Longitude: -83.872644)

Identified Site: Multiple Sites, Receptor

***I, D, L, NPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste Landfill

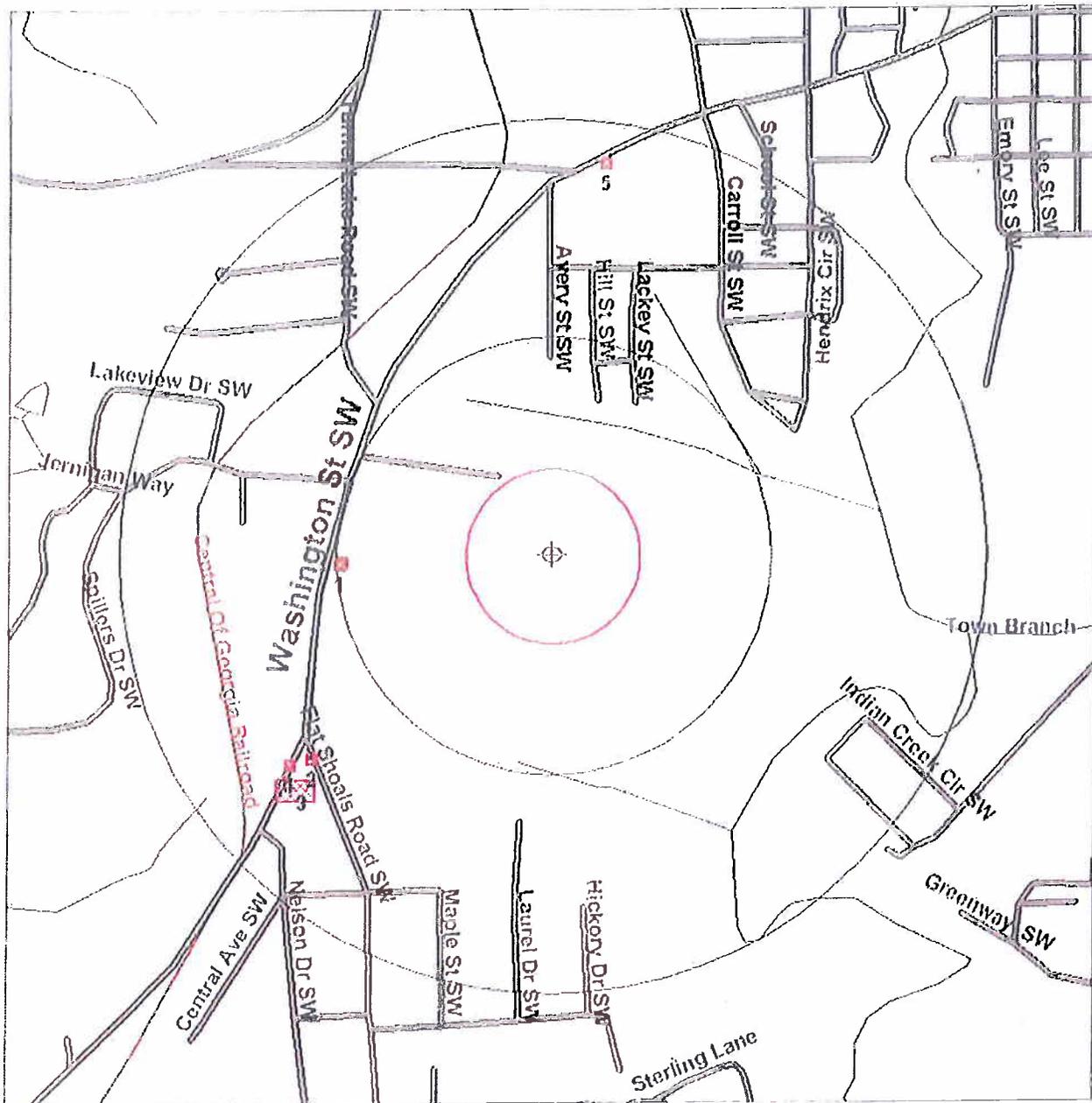
Railroads

Black Rings Represent 1-Mile Radius, Red Ring Represents 500-Ft Radius





Environmental FirstSearch
 2.5 Mile Radius
 ASTM Map: CERCLIS, RCRATSD, LUST, SWL
 , COVINGTON GA 30014



Source: 2005 U.S. Census TIGER Files

Target Site (Latitude 33.587158 Longitude -83.872611)

Identified Site, Multiple Sites, Receptor

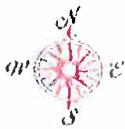
DEF NPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Land

Railroads

Black Rings Represent 1/4 Mile Radius, Red Ring Represents 500 ft. Radius





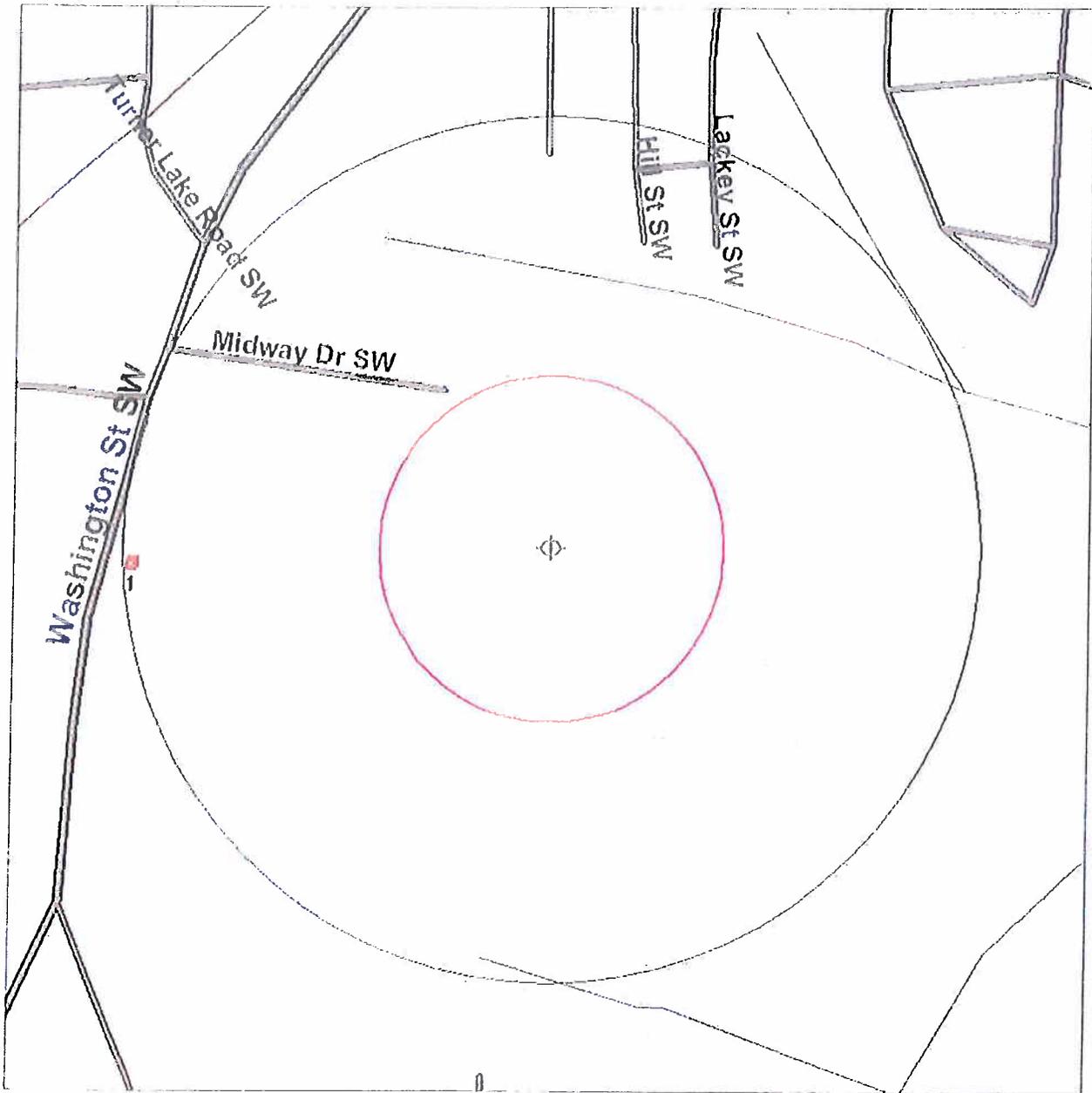
Environmental FirstSearch

at 0.5 Mile Radius

ASTM Map: RC-RAGEN, ERNS, UST, FED IC/EC, METH LABS



, COVINGTON GA 30014



Source: 2005 U.S. Census TIGER Files

Target Site (Latitude: 33.587158, Longitude: -83.872644)

Identified Site, Multiple Sites, Receptor

SPI, DEI SPI, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Land

Railroads

Black Rings Represent 1/4 Mile Radius, Red Ring Represents 0.50 Mile Radius





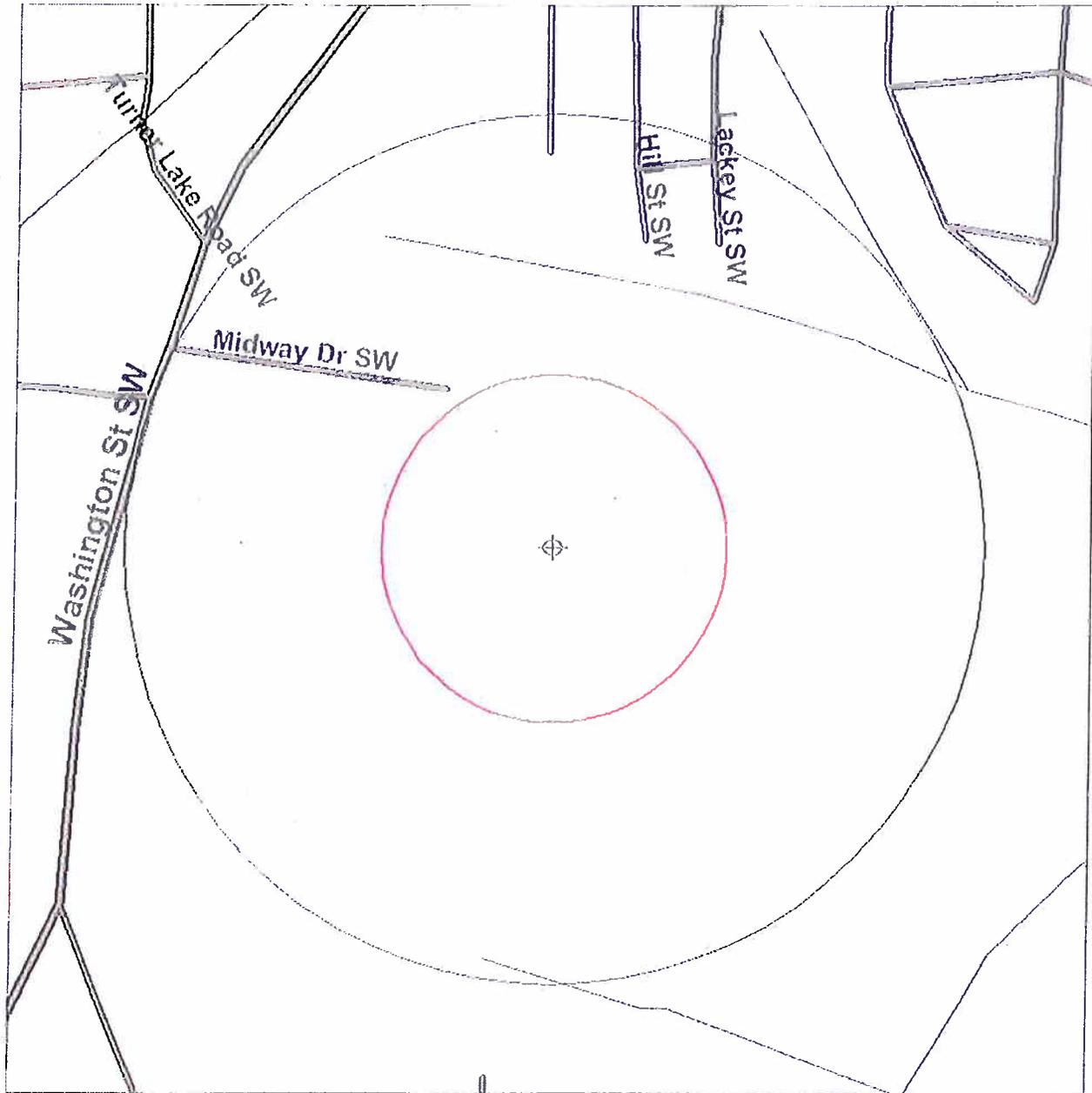
Environmental FirstSearch

0.25 Mile Radius

Non-ASTM Map: No Sites Found



, COVINGTON GA 30014



Source: 2005 U.S. Census TIGER Files

Target Site (Latitude: 33.582158 Longitude: -83.872644)

Identified Site, Multiple Sites, Receptor

DEI NPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste Landfill

National Historic Sites and Landmark Sites

Railroads

Black Rings Represent 0.4 Mile Radius. Red Ring Represents 0.25 Mile Radius



APPENDIX U:
Other

GEC

Not Applicable – Other Documentation, including Phase II ESA, was not needed for this DCA Phase I ESA.

GEC