

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD

JAN 02 2014

1. The information provided in this form is for:

- ☒ Initial Release Notification
☐ Supplemental Notification

Response and Remediation Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	Not Applicable			
3	Tax Map and Parcel ID Number:	1800305002, 1805203001, 1805203002, & 1805203024	Acreage	1.5	
4	Site or Facility Name	North Decatur Road Properties			
5	Site Street Address	1743, 1767, 1775, and 1785 North Decatur Road			
6	Site City	Atlanta	County	DeKalb	Zip 30307
7	Property Owner	Thibadeau Holdings, LLC			
8	Property Owner Mailing Address	1767 North Decatur Road			
9	Property Owner City	Atlanta	State	GA	Zip 30307
10	Property Owner Telephone No.	404-634-6335			
11	Site Contact Person	Same As Owner	Title		
12	Site Contact Company Name				
13	Site Contact Mailing Address				
14	Site Contact City		State		Zip
15	Site Contact Telephone No.				
16	Facility Operator Contact Person	Not Applicable	Title		
17	Facility Operator Company Name				
18	Facility Operator Mailing Address				
19	Facility Operator City		State		Zip
20	Facility Operator Telephone No.				

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Tom Thibadeau
NAME (Please type or print)
SIGNATURE
Owner
TITLE
11/21/2013
DATE

Revised May 2008

PART II -- RELEASE INFORMATION

Page 2 of 5

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The suspected source of the release is the North Decatur Road/Burlington Road Site, ASR Building, and Automotive Systems Research Incorporated facility located at 1784 North Decatur Road. This adjacent, upgradient site is currently on the GA EPD's Non-HSI list. Also, two historical dry cleaning facilities have previously been identified as potential off-site sources located upgradient at 1788 and 1790 North Decatur Road.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):
Unknown.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).
See attached Phase II ESA.

4. Access to the area affected by the release. Check the appropriate box:

- ☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- ☐ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- ☒ Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- ☐ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- ☐ An engineered and maintained earthen material or compacted fill or a high density synthetic material
- ☐ Loose earthen fill or native soil
- ☐ No cover
- ☐ Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

Identified impacted groundwater was located approximately thirty-nine (39) feet below the existing ground surface which consists of asphalt pavement.

PART II -- RELEASE INFORMATION

(Continued)

Page 3 of 5

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

☒ Less than 300 feet ☐ 1001 to 3000 feet ☐ Greater than 1 mile
☐ 301 to 1000 feet ☐ 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: The Clifton Condominiums

Address: 1717 N. Decatur Road

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

☐ Less than 0.5 miles ☐ 1 to 2 miles ☐ Greater than 3 miles
☒ 0.5 to 1 mile ☐ 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: Micheal Snider

Address: 960 Artwood Road NE

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

☐ Yes ☒ No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

Page ____ of ____

[illegible]

Page ____ of ____

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]

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Tom Thibadeau
NAME (Please type or print)

Owner

SIGNATURE

TITLE
11/21/2013

DATE

Revised May 2008

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2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):
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3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).
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4. Access to the area affected by the release. Check the appropriate box:

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☐ Greater than 1 mile

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: The Clifton Condominiums

Address: 1717 N. Decatur Road

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

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☒ 0.5 to 1 mile

☐ 1 to 2 miles
☐ 2 to 3 miles

☐ Greater than 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: Micheal Snider

Address: 960 Artwood Road NE

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

☐ Yes ☒ No

If yes, provide details on the potentially affected humans or sensitive environments.

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A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

Page ____ of ____

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]

Page ____ of ____

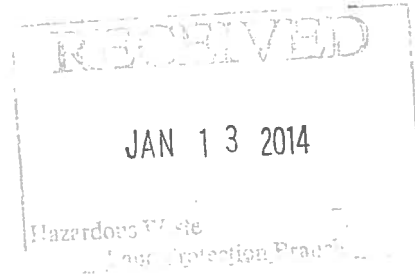
Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]



January 10, 2014

Georgia Environmental Protection Division
Hazardous Site Response Program
Suite 1054, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334



Re: Whitehall Exxon
634 Whitehall Street SW
Atlanta, (Fulton County) Georgia

Dear Sir/Madam:

In keeping with Georgia Hazardous Site Response Act regulations, please accept this Initial Release Notification for the above-referenced property in Atlanta. LOGIC is submitting this release notification on behalf of the owner, P10 Properties, LLC. Groundwater at the site has been impacted by Cyclohexane, Ethylbenzene, Isopropylbenzene, Xylenes and Methylcyclohexane as found in groundwater samples collected on December 27, 2013. The source of these contaminants is unknown. No reportable contamination was identified in either of two soil samples collected from the site during the same investigation.

Our clients require a determination from your department in order to proceed with a property sale. With this in mind, any effort you can offer to expedite this process would be greatly appreciated. Please let me know if you require any additional information for purposes of your review. Thank you for your time and attention. I remain,

Sincerely,

A handwritten signature in black ink that reads "Brandy Lipps". The signature is written in a cursive, flowing style.

Brandy Lipps
Senior Environmental Scientist

Enc.

Cc: Omair Pasha (w/encl.)

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Response and Remediation Program

1. The information provided in this form is for:
☒ Initial Release Notification
☐ Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:	14-0108-0009-073-0	Acreage	0.77	
4	Site or Facility Name	Whitehall Exxon			
5	Site Street Address	634 Whitehall Street SW			
6	Site City	Atlanta	County	Fulton	Zip 30310
7	Property Owner	P10 Properties, LLC			
8	Property Owner Mailing Address	1858 Independence Square, Suite D			
9	Property Owner City	Dunwoody	State	GA	Zip 30338
10	Property Owner Telephone No.				
11	Site Contact Person	Omar Pasha	Title	Managing Member	
12	Site Contact Company Name	Premo Property Group, LLC			
13	Site Contact Mailing Address	1858 Independence Square, Suite D			
14	Site Contact City	Dunwoody	State	GA	Zip 30338
15	Site Contact Telephone No.	(770) 901-5600			
16	Facility Operator Contact Person	Saleem Ali	Title	Manager	
17	Facility Operator Company Name	Azan Properties, LLC			
18	Facility Operator Mailing Address	634 Whitehall Street SW			
19	Facility Operator City	Atlanta	State	Georgia	Zip 30310
20	Facility Operator Telephone No.	(404) 396-4158			

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Omar Pasha

Managing Member

NAME (Please type or print)

TITLE

SIGNATURE

DATE

January 10, 2014

PART II -- RELEASE INFORMATION

Page 2 of 5

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- 1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:**

Unknown. Historical resources including fire insurance maps and city directories indicate that a variety of industries have been located in the immediate area of the release since the early 1900s.

- 2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):**

Unknown.

- 3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).**

Three groundwater samples and two soil samples were collected by direct-push on December 27, 2013. No cleanup has been initiated at the site.

- 4. Access to the area affected by the release. Check the appropriate box:**

- ☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
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☐ Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

PART II -- RELEASE INFORMATION

(Continued)

Page 3 of 5

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

☐ Less than 300 feet
☒ 301 to 1000 feet

☐ 1001 to 3000 feet
☐ 3001 to 5280 feet

☐ Greater than 1 mile

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Morehouse School of Medicine

Address: 720 Westview Drive SW, Atlanta, Georgia 30310

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

☐ Less than 0.5 miles
☐ 0.5 to 1 mile

☐ 1 to 2 miles
☐ 2 to 3 miles

☒ Greater than 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: N/A

Address: N/A

An EPD Memorandum dated July 11, 2011 and included in a release notification for the property directly west of this site (658 Whitehall Street) concluded that there are no active drinking water wells within three miles of the site.

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

☐ Yes

☒ No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

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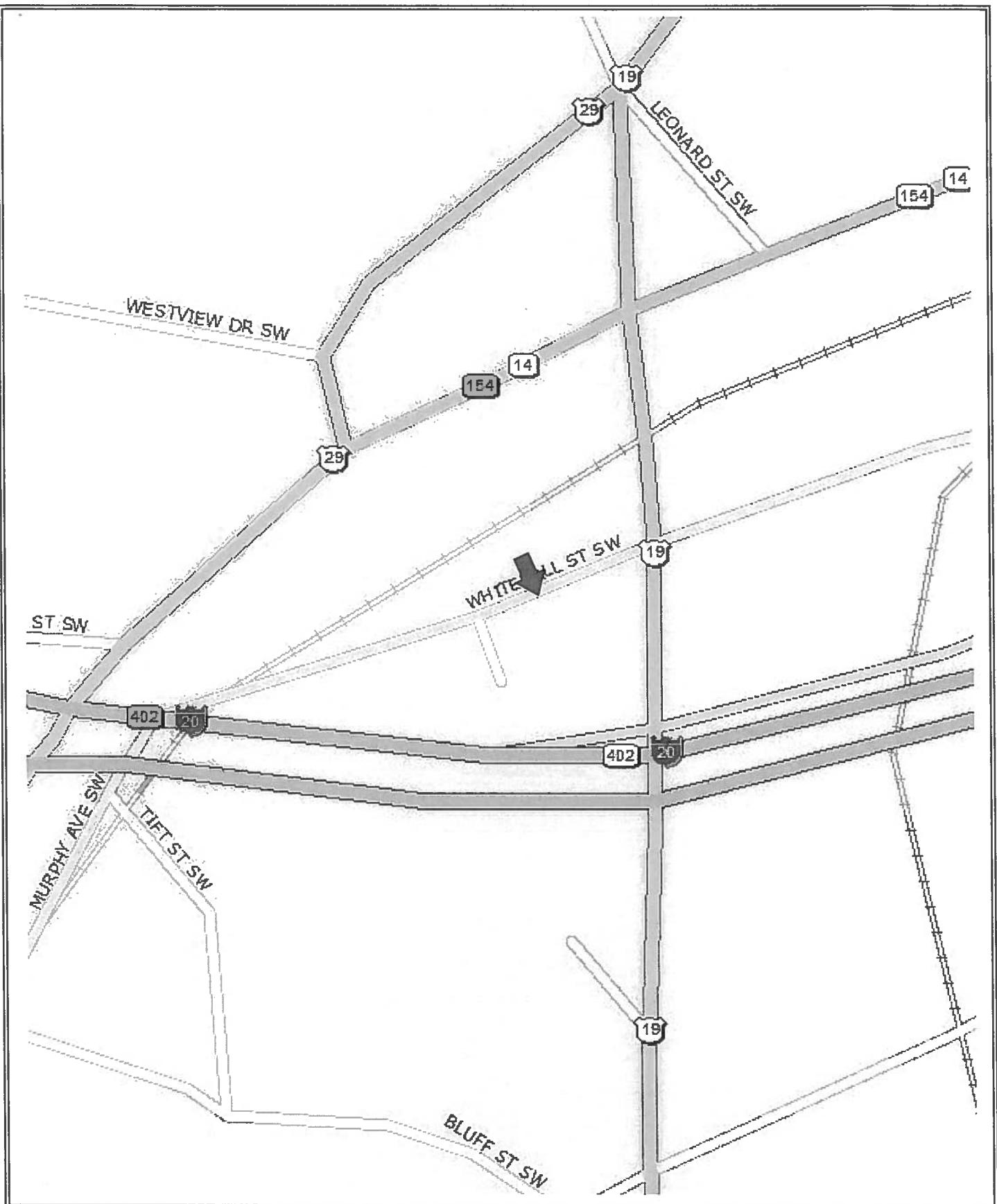
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Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]

FIGURES



634 WHITEHALL STREET SW
ATLANTA, GEORGIA

LOGIC ENVIRONMENTAL, INC.
3400 MCCLURE BRIDGE ROAD, SUITE F602 ♦ DULUTH, GA 30096

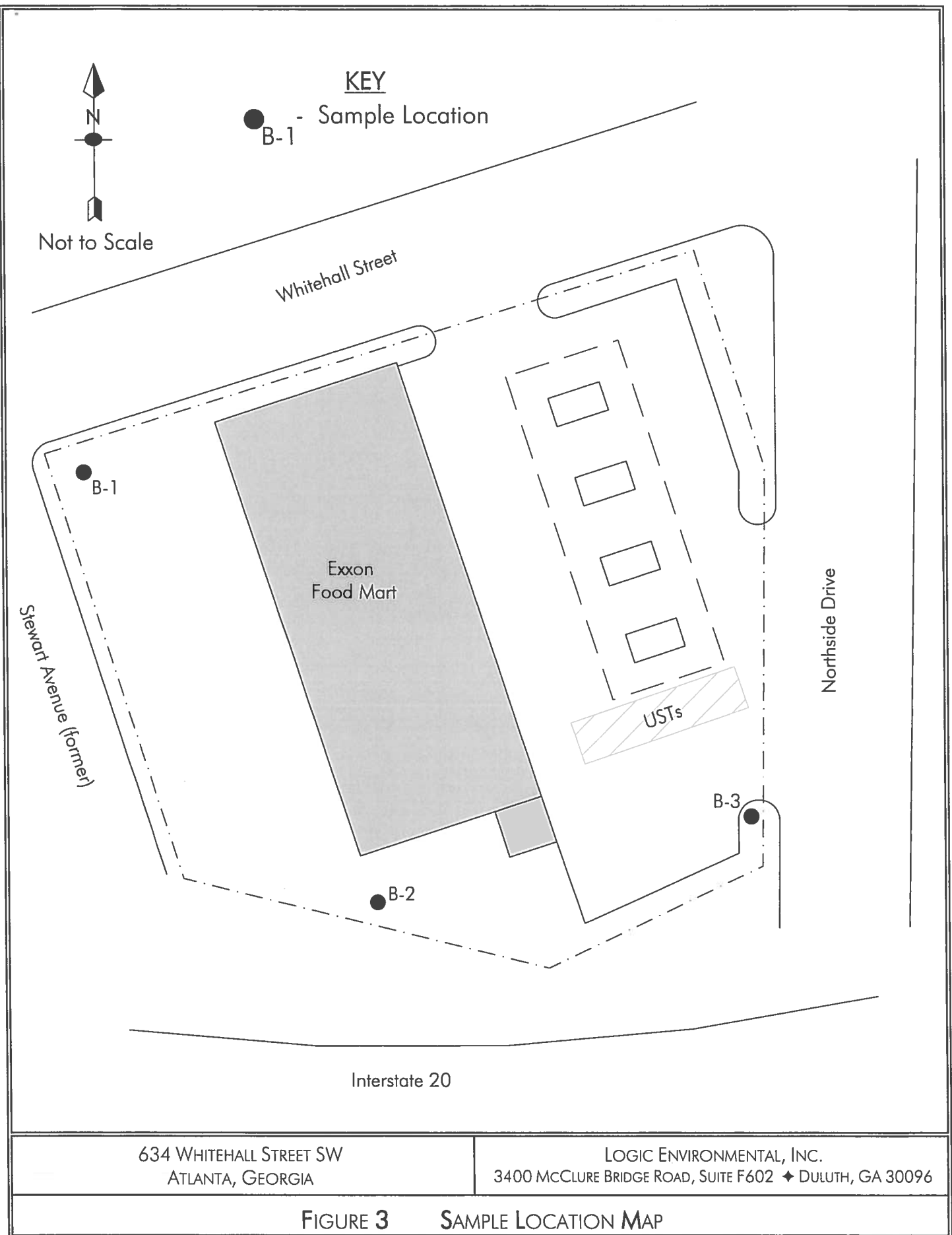
FIGURE 1 SITE LOCATION MAP



634 WHITEHALL STREET SW
ATLANTA, GEORGIA

LOGIC ENVIRONMENTAL, INC.
3400 MCCLURE BRIDGE ROAD, SUITE F602 ♦ DULUTH, GA 30096

FIGURE 2 TAX MAP



LAB RESULTS & CHAIN OF CUSTODY



ANALYTICAL ENVIRONMENTAL SERVICES, INC.

January 07, 2014

Mike Tuohy
Logic Environmental
3400 McClure Bridge Rd, Suite F602
Duluth GA 30096

TEL: (770) 817-0212
FAX: (770) 614-1910

RE: F598

Dear Mike Tuohy:

Order No: 1312M53

Analytical Environmental Services, Inc. received 6 samples on 12/27/2013 1:20:00 PM for the analyses presented in following report.

No problems were encountered during the analyses. Additionally, all results for the associated Quality Control samples were within EPA and/or AES established limits. Any discrepancies associated with the analyses contained herein will be noted and submitted in the form of a project Case Narrative.

AES' certifications are as follows:

- NELAC/Florida Certification number E87582 for analysis of Environmental Water, soil/hazardous waste, and Drinking Water Microbiology, effective 07/01/13-06/30/14.
- AIHA-LAP, LLC Laboratory ID: 100671 for Industrial Hygiene samples (Organics, Inorganics), Environmental Lead (Paint, Soil, Dust Wipes, Air), and Environmental Microbiology (Fungal) effective until 09/01/15.

These results relate only to the items tested. This report may only be reproduced in full.

If you have any questions regarding these test results, please feel free to call.

Mirzeta Kararic
Project Manager



3785 Presidential Parkway, Atlanta GA 30340-3704

AES
TEL: (770) 457-8177 / TOLL-FREE (800) 972-4889

TEL.: (770) 457-8177 / TOLL-FREE (800) 972-4889 / FAX: (770) 457-8188

CHAIN OF CUSTODY[®]

Work Order:

WS3

Date: 12/27/13 Page 1 of 1

[illegible]

Page 2 of 2

NO. QUOTE # PO# DATE

☒ REGISTRATION ☐ OTHER

SAMPLES RECEIVED AFTER 3PM OR SATURDAY ARE CONSIDERED AS RECEIVED ON THE NEXT BUSINESS DAY; IF NO TAT IS MARKED ON COC AES WILL PROCEED AS STANDARD TAT.

SAMPLES ARE DISPOSED OF 30 DAYS AFTER COMPLETION OR REPORT LINE FEES OBTAINED AND ACHIEVED. 2021

MATRIX CODES: A = Air GW = Groundwater SE = Sediment SO = Soil SW = Surface Water W = Water (Blanks) O = Other (specify) WW = Waste Water
 PRESERVATIVE CODES: H+I = Hydrochloric acid + ice I = Ice only N = Nitric acid S+I = Sulfuric acid + ice S/M+I = Sodium Bisulfate/Methanol + ice O = Other (specify) NA = None

White Copy - Original; Yellow Copy - Client

Analytical Environmental Services, Inc

Date: 7-Jan-14

Client: Logic Environmental
 Project Name: F598
 Lab ID: 1312M53-002

Client Sample ID: B-1
 Collection Date: 12/27/2013 9:30:00 AM
 Matrix: Groundwater

Analyses	Result	Reporting Limit	Qual	Units	BatchID	Dilution Factor	Date Analyzed	Analyst
TCL VOLATILE ORGANICS SW8260B				(SW5030B)				
1,1,1-Trichloroethane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,1,2,2-Tetrachloroethane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,1,2-Trichloroethane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,1-Dichloroethane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,1-Dichloroethene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,2,4-Trichlorobenzene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,2-Dibromo-3-chloropropane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,2-Dibromoethane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,2-Dichlorobenzene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,2-Dichloroethane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,2-Dichloropropane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,3-Dichlorobenzene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
1,4-Dichlorobenzene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
2-Butanone	BRL	50		ug/L	185486	1	01/03/2014 17:22	AK
2-Hexanone	BRL	10		ug/L	185486	1	01/03/2014 17:22	AK
4-Methyl-2-pentanone	BRL	10		ug/L	185486	1	01/03/2014 17:22	AK
Acetone	BRL	50		ug/L	185486	1	01/03/2014 17:22	AK
Benzene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Bromodichloromethane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Bromoform	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Bromomethane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Carbon disulfide	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Carbon tetrachloride	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Chlorobenzene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Chloroethane	BRL	10		ug/L	185486	1	01/03/2014 17:22	AK
Chloroform	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Chloromethane	BRL	10		ug/L	185486	1	01/03/2014 17:22	AK
cis-1,2-Dichloroethene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
cis-1,3-Dichloropropene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Cyclohexane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Dibromochloromethane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Dichlorodifluoromethane	BRL	10		ug/L	185486	1	01/03/2014 17:22	AK
Ethylbenzene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Freon-113	BRL	10		ug/L	185486	1	01/03/2014 17:22	AK
Isopropylbenzene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
m,p-Xylene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Methyl acetate	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Methyl tert-butyl ether	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Methylcyclohexane	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
Methylene chloride	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK
o-Xylene	BRL	5.0		ug/L	185486	1	01/03/2014 17:22	AK

Qualifiers: * Value exceeds maximum contaminant level
 BRL Below reporting limit
 H Holding times for preparation or analysis exceeded
 N Analyte not NELAC certified
 B Analyte detected in the associated method blank
 > Greater than Result value

E Estimated (value above quantitation range)
 S Spike Recovery outside limits due to matrix
 Narr See case narrative
 NC Not confirmed
 < Less than Result value
 J Estimated value detected below Reporting Limit



**ADVANCED
ENVIRONMENTAL
MANAGEMENT, INC.**

3482 Keith Bridge Road # 137
Cumming, GA 30041
770-242-8282
info@aem-ga.com

"Economical Solutions to Environmental Problems"

RECEIVED
Georgia EPD

JAN 7 2014

Response and Remediation Program

December 24, 2013

Georgia Department of Natural Resources
Environmental Protection Division
Hazardous Sites Response Program
2 Martin Luther King Jr. Drive
Suite 1462 East
Atlanta, Georgia 30334

Attention: Mr. Tim Cash

SUBJECT: Texaco Food Mart
2815 Club Drive
Lawrenceville, Gwinnett County, Georgia

Dear Mr. Cash;

Advanced Environmental Management, Inc. (AEM) is pleased to present this information for your records. Club Drive Center, Inc. (CDC) currently has a contract to sell the above referenced property with plans maintain the business as it currently exists. This property is located on the north corner of Club Drive and Cruse Road. In anticipation of this sale a Phase II Environmental Assessment was conducted on the Site by others (Attachment I).

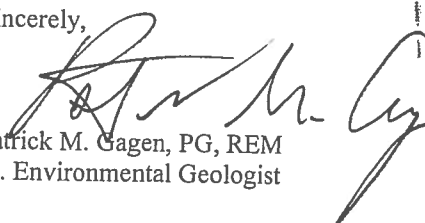
As is shown in this report the property does show an impact of 210 ppb Tetrachloroethene (PCE) which is above the MCL of 5 ppb. The current calculated groundwater pathway score for this Site is 3.25 which is well below the GEPD limit of 10.

In addition to the presence of PCE the Phase II detected 5.2 ppb of Chlorobenzene which had a calculated groundwater pathway score of 0 and 6.1 ppb Methyl acetate which is not a listed compound in the GEPD Guidance Manual for the Reportable Quantities Screening Method.

No soils contamination has been discovered on Site so no On-Site Exposure Pathway score was calculated.

Should you have any questions or need additional information, please do not hesitate to call.

Sincerely,


Patrick M. Gagen, PG, REM
Sr. Environmental Geologist

Pc: S. Moon – CDC, Inc.
R. Andersen – TSC
File



www.advancedenvironmentalmanagement.com

6160 RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION

Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD

JAN 7 2014

1. The information provided in this form is for:
☒ Initial Release Notification
☐ Supplemental Notification

Response and Remediation Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:			Acreage	
4	Site or Facility Name	Texaco Food Mart			
5	Site Street Address	2815 Club Drive			
6	Site City	Lawrenceville	County	Gwinnett	Zip
7	Property Owner	Club Drive Center, Inc.			
8	Property Owner Mailing Address	P.O. Box 1565			
9	Property Owner City	Lawrenceville	State	GA	Zip 30046
10	Property Owner Telephone No.	770-338-2620			
11	Site Contact Person	Scott Moon	Title	Owner Secretary	
12	Site Contact Company Name				
13	Site Contact Mailing Address				
14	Site Contact City		State		Zip
15	Site Contact Telephone No.				
16	Facility Operator Contact Person		Title		
17	Facility Operator Company Name				
18	Facility Operator Mailing Address				
19	Facility Operator City		State		Zip
20	Facility Operator Telephone No.				

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Scott Moon
NAME (Please type or print)

~~Owner~~ Secretary
TITLE
12/26/13
DATE

SIGNATURE

Scott Moon

PART II -- RELEASE INFORMATION

Page 2 of 5

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

Unknown, Drycleaner Site

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

Unknown, discovered by groundwater sampling on 11-21-13

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Phase II investigation attached

No cleanup deemed necessary

4. Access to the area affected by the release. Check the appropriate box:

- ☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
☐ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
☒ Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- ☐ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
☐ An engineered and maintained earthen material or compacted fill or a high density synthetic material
☐ Loose earthen fill or native soil
☐ No cover
☐ Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

No soils contamination known

PART II -- RELEASE INFORMATION

(Continued)

Page 3 of 5

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

☐ Less than 300 feet

☐ 301 to 1000 feet

☐ 1001 to 3000 feet

☐ 3001 to 5280 feet

☐ Greater than 1 mile

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: _____

Address: _____

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

☐ Less than 0.5 miles

☐ 0.5 to 1 mile

☐ 1 to 2 miles

☐ 2 to 3 miles

☒ Greater than 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: _____

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

☐ Yes

☒ No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

Page 4 of 5

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]

Page 5 of 5

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]

Boring Location Map

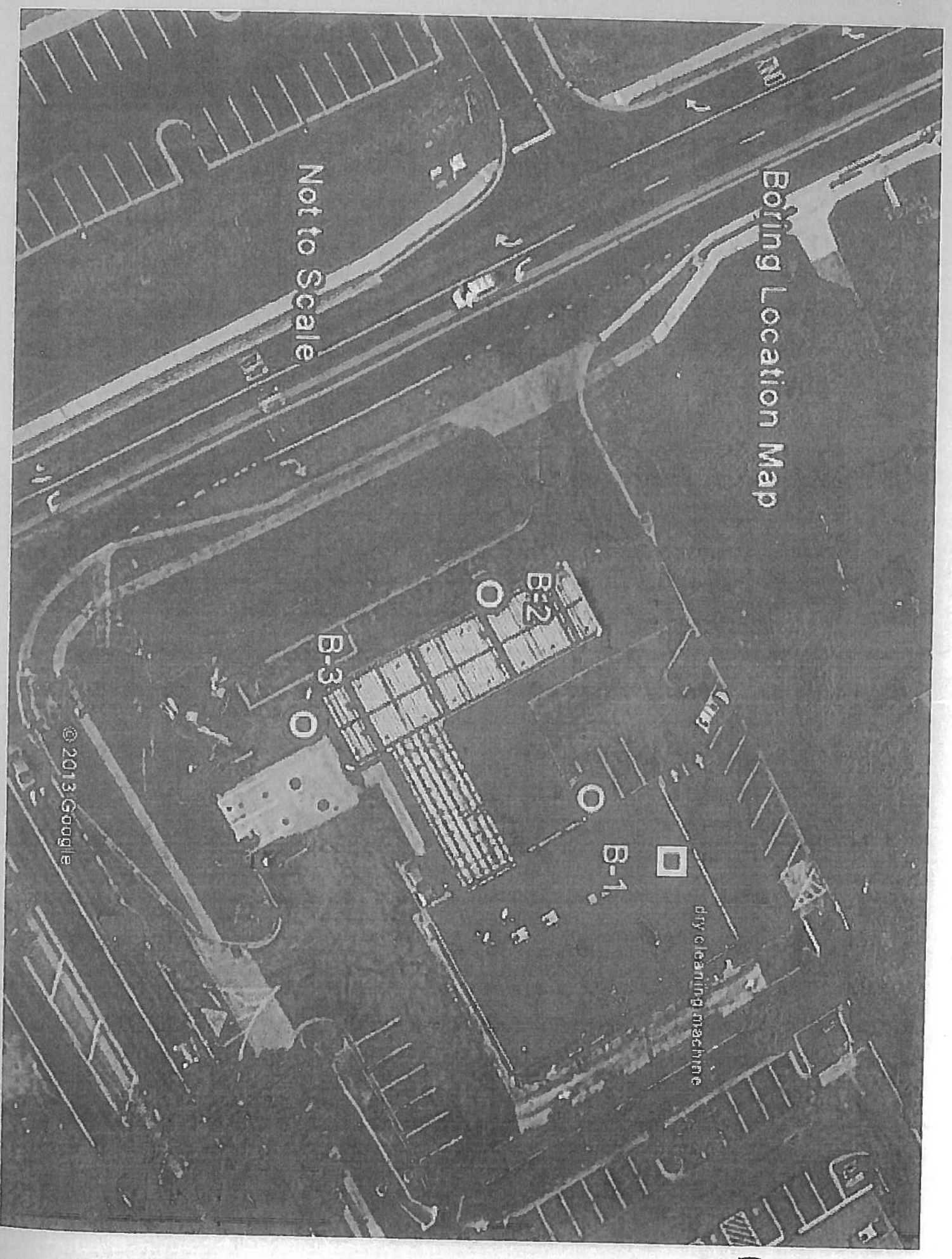
Not to Scale

dry cleaning machine

B-1

B-2

B-3



Log of Boring: E-1

Texaco Food Mart/Sun Cleaners
2815 Club Drive
Lawrenceville, Georgia 30044

Drilling Contractor: Drilling Solutions
Logged By: Kevin O. DeGrosky, PG

Date: 11-22-13
Drilling Method: Hollow Stem Continuous
Flight Augers
Boring Diameter: 4.25 inch ID
Boring Depth: 30 feet
Water Table @ 0 Hours: 25 feet
SE2921

Elev atio n	Dep th	Sam ple Type and Inter val	Well Con struc tion	Lith olog y	Material Description	Remarks
					2" Asphalt and Stone Base	
					Sand – Red Brown with Some Silt	Saprolite Schist
	5					
	10					
	15				Sand – Burnt Orange Brown with	Amphibolite
					Some Silt	
					Gravel Seam	Quartz Vein

					SE2921
20				Sand - Brown with a Little Silt	Schist
25					WT @ 0 Hours
30				Boring Terminated	
35					
				Sand - Dull Brown with a Little Silt	
40					
					Amphibolite
45					Silt

Log of Boring: B-2

Texaco Food Mart/Sun Cleaners
2815 Club Drive
Lawrenceville, Georgia 30044

Drilling Contractor: Drilling Solutions
Logged By: Kevin O. DeGrosky, PG

Date: 11-22-13

Drilling Method: Hollow Stem Continuous
Flight Augers

Boring Diameter: 4.25 inch ID

Boring Depth: 30 feet

Water Table @ 0 Hours: 25 feet

SE2921

Elev atio n	Dep th	Sa mpl e Typ e and Inter val	Well Con struc tion	Lith olog y	Material Description	Remarks
GS					6" Asphalt and Stone Base	
					Sand - Red Brown with Some Silt	
	5					
					Sand - Buff Brown with a Little Silt	Saprolite Schist
	10					
					Sand - Burnt Orange Brown with a	Amphibolite
					Little Silt	
	15				Sand - Brown with a Little Silt	Schist

					SE2921 - B-2
20					
25					WT @ 0 Hours
30				Boring Terminated	
35					
40					
45					

Log of Boring: B-3

Texaco Food Mart/Sun Cleaners
2815 Club Drive
Lawrenceville, Georgia 30044

Drilling Contractor: Drilling Solutions
Logged By: Kevin O. DeGrosky, PG

SE2921 - B-3
Date: 11-22-13
Drilling Method: Hollow Stem Continuous
Flight Augers
Boring Diameter: 4.25 inch ID
Boring Depth: 30 feet
Water Table @ 0 Hours: 25 feet
SE2921

Elev atio n	Dep th	Sam ple Type and Inter val	Well Con struc tion	Lith olog y	Material Description	Remarks
					6" Asphalt and Stone Base	
					Sand - Red Brown with Some Silt	
					Sand - Brown with a Little Silt	Saprolite
	5					
					Sand - Buff Brown with a Little Silt	Schist
	10					
					Sand - Burnt Orange with a Little Silt	Amphibolite
	15				Sand - Brown with a Little Silt	Schist



RELEASE NOTIFICATION/REPORTING FORM

Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD

JAN 14 2014

1. The information provided in this form is for:
☒ Initial Release Notification
☐ Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

Response and Remediation Program

2	EPA ID NUMBER (if applicable)					
3	Tax Map and Parcel ID Number:			Acreage	0.5 Acres	
4	Site or Facility Name	Seung Sup Chi				
5	Site Street Address	1625 Buford Hwy.				
6	Site City	Buford	County	GA	Zip	30518
7	Property Owner	Seung Sup Chi				
8	Property Owner Mailing Address	3801 Cardinal Dr.				
9	Property Owner City	Tucker	State	GA	Zip	30084
10	Property Owner Telephone No.	404-409-4442				
11	Site Contact Person	Seung Sup Chi	Title			
12	Site Contact Company Name					
13	Site Contact Mailing Address	Same as above				
14	Site Contact City		State		Zip	
15	Site Contact Telephone No.					
16	Facility Operator Contact Person		Title			
17	Facility Operator Company Name					
18	Facility Operator Mailing Address					
19	Facility Operator City		State		Zip	
20	Facility Operator Telephone No.					

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Seung Sup Chi

NAME (Please type or print)

TITLE

SIGNATURE

DATE 12/10/2013

Revised May 2008

PART II -- RELEASE INFORMATION

Page ____ of ____

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

- 1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:**

The Source of the release of Tetrachloroethene is unknown. The site was former on-site dry cleaner in 1997.

- 2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):**

Unknown

- 3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).**

On Sept 23rd, 2013, ground water and soil sample was collected and Tetrachloroethene was detected.

B-1 ground water --- 7.1 ug / L

B-2-12' Soil --- 0.330 mg /Kg

- 4. Access to the area affected by the release. Check the appropriate box:**

- ☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
☐ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
☒ Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

- 5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.**

- ☒ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
☐ An engineered and maintained earthen material or compacted fill or a high density synthetic material
☐ Loose earthen fill or native soil
☐ No cover
☐ Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

The site is predominately covered with asphalt paving.

PART II -- RELEASE INFORMATION

(Continued)

Page ____ of ____

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

☐ Less than 300 feet ☒ 1001 to 3000 feet ☐ Greater than 1 mile
☐ 301 to 1000 feet ☐ 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Residence

Address: 4244 Sturgeon Cir. Buford Hwy. GA 30518

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

☐ Less than 0.5 miles ☐ 1 to 2 miles ☐ Greater than 3 miles
☒ 0.5 to 1 mile ☐ 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: Residence

Address: 1335 Buford Hwy., Buford, GA

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

☐ Yes ☒ No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://gqsstore.dnr.state.ga.us>.

Page of

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]

TABLE 1
SUMMARY OF CONSTITUENTS IDENTIFIED IN GROUNDWATER¹
1625 Buford Highway, Buford, Georgia

Location	B-1	B-2	MCL ²
Tetrachloroethene	BDL ³	7.1	5

- 1 All concentrations in micrograms per liter (ug/L)
2. MCL Federal Maximum Contaminant Level for drinking water
3. BDL Below Detectable Limits

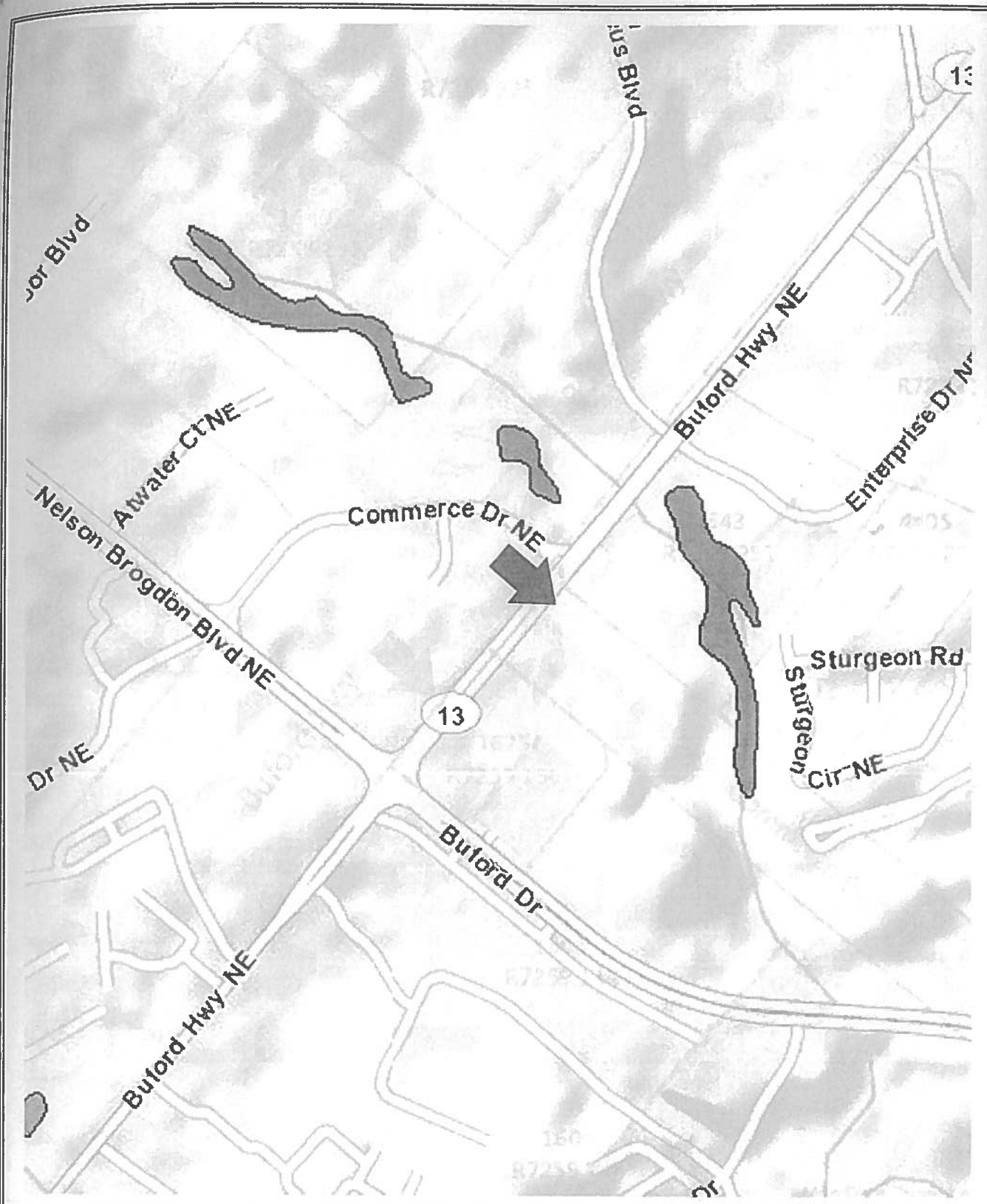
Note: Bold values indicate concentrations above MCL

TABLE 2
SUMMARY OF CONSTITUENTS IDENTIFIED IN SOIL¹
1625 Buford Highway, Buford, Georgia

Location	B-1	B-2	B-3	Notification Concentration ²
Depth (feet)	12	12	12	
Tetrachloroethene	0.045	0.330	0.026	0.18

- 1 All concentrations in milligrams per kilogram (mg/kg)
2. Notification Concentration (NC) established by the Georgia Hazardous Site Response Act (HSRA)

Note: Bold values indicate concentrations above Notification Concentration

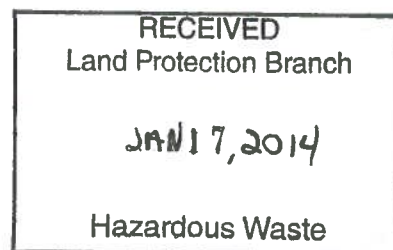


1625 BUFORD HIGHWAY, BUFORD, GEORGIA

ATTACHMENT G NATIONAL WETLANDS INVENTORY MAP



COPY



December 20, 2013

Mr. Jason Metzger
Response and Remediation Program
Environmental Protection Division
Georgia Department of Natural Resources
2 Martin Luther King Jr. Drive SE
Suite 1154 East Tower
Atlanta, GA 30334

**RE: RRP Initial Release Notification/Reporting Form
Faus Group, Inc. Property
100 Marine Drive
Calhoun, Gordon County, Georgia 30701**


GLE Project No: 13000-13358

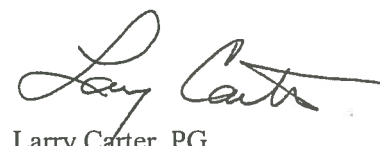
Dear Mr. Metzger:

Please find enclosed a Response and Remediation Program (RRP) release notification form and supporting documentation for the detection of a regulated substance in soil at the above-referenced Property. The source of the soil release identified at the Property is attributed to previous spills in the former paint mixing room, when this facility was occupied and used by OMC Engines Calhoun/Outboard Marine Inc. (OMC) for the manufacturing and testing of outboard marine engines. Based on the investigation and research activities performed to date, the Property does not appear to merit listing on the Hazardous Site Inventory (HSI) list.

If any other information regarding the Property is required, please contact Ms. Kerry Borders or Mr. Larry Carter at (404) 373-3844. Thank you in advance for your prompt attention.

Sincerely,
GLE Associates, Inc.


Kerry L. Borders
Director of Atlanta Operations


Larry Carter, PG
Senior Professional Geologist

KLB/LC/dd

cc: Mr. Raju Kale, Faus Group, Inc.

GLE Associates, Inc.

**RESPONSE AND REMEDIATION PROGRAM
RELEASE NOTIFICATION/REPORTING FORM**

**Faus Group, Inc. Property
100 Marine Drive
Calhoun, Gordon County, Georgia 30701**

GLE Project No: 13000-13358

Prepared for:

**Response and Remediation Program
Environmental Protection Division
Department of Natural Resources
2 Martin Luther King Jr. Drive SE
Suite 1154 East Tower
Atlanta, Georgia 30334**

December 20, 2013

Prepared by:



1100 Spring Street NW
Suite 820
Atlanta, Georgia 30309
404-373-3844 • Fax 404-373-3927

6164

RELEASE NOTIFICATION/REPORTING FORM

HAZARDOUS SITES RESPONSE PROGRAM GEORGIA ENVIRONMENTAL PROTECTION DIVISION

The information provided in this form is for:

☒ Initial Release Notification

☐ Supplemental Notification

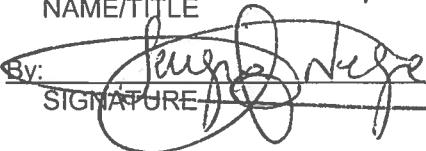
PART I – PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	N/A			
3	Tax Map and Parcel ID Number:	Parcel ID No. CG58	Acreage	78.21	
4	Site or Facility Name	Faus Group, Inc. Property			
5	Site Street Address	100 Marine Drive			
6	Site City	Calhoun	County	Gordon	Zip 30701
7	Property Owner	Faus Group, Inc.			
8	Property Owner Mailing Address	P.O. Box 908			
9	Property Owner City	Calhoun	State	Georgia	Zip 30703-0908
10	Property Owner Telephone No.	(706) 879-4120			
11	Site Contact Person	Raju Kale			
12	Company Name	Faus Group, Inc.			
13	Site Contact Mailing Address	P.O. Box 908			
14	Site Contact City	Calhoun	State	Georgia	Zip 30703-0908
15	Site Contact Telephone No.	(706) 879-4452			
16	Facility Operator	Faus Group, Inc.			
17	Company Name	Faus Group, Inc.			
18	Facility Operator Mailing Address	P.O. Box 908			
19	Facility Operator City	Calhoun	State	Georgia	Zip 30703-0908
20	Facility Operator Telephone No.	(706) 879-4120			

21 **CERTIFICATION** – I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted*. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

By: SERGEY NEGRE / COO
NAME/TITLE

By: 
SIGNATURE

11/90/14
DATE

PART II - - RELEASE INFORMATION

Page 2 of 7

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The source of this soil release is attributed to previous spills in the former paint mixing room, when this facility was occupied and used by OMC Engines Calhoun/Outboard Marine Inc. (OMC) for the manufacturing and testing of outboard marine engines.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

The date, physical state, and quantity of the release are unknown.

3. Describe those actions that have been taken to investigate, clean up or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Three (3) direct-push technology (DPT) borings (B-1, B-2, and B-3) and two (2) hand auger borings (HA-1 and HA-2) were advanced on the northern portion of the Property during a limited investigation performed as a prelude to a real estate transaction. Borings B-1 and B-2 were advanced in an area that was reportedly previously occupied by paint booths. Borings HA-1 and HA-2 were advanced in areas previously occupied by a paint mixing room (HA-1) and paint storage room (HA-2). Boring B-3 was advanced at a location that was presumably downgradient of the former paint mixing room. Groundwater samples were collected from temporary monitoring wells installed in two (2) of the borings (B-1 and B-3). The groundwater samples were submitted for volatile organic compound (VOC) analysis. One (1) soil sample was also collected from borings B-1, B-2, HA-1, and HA-2 and submitted for laboratory analysis. The soil samples were analyzed for VOCs and RCRA metals. In addition, soil samples collected from HA-1 and HA-2 were analyzed for polynuclear aromatic hydrocarbons (PAHs). One (1) background soil sample (BG-1) was collected on the southwestern portion of the property at a location that, in GLE's opinion, would not have been impacted by former on-site activities, and analyzed for RCRA metals. The VOC constituents 2-butanone, acetone, ethylbenzene, isopropyl benzene, total xylenes, and toluene, were detected in soil sample HA-1-3@3 ft. bgs at concentrations of 220 mg/kg, 120 mg/kg, 76 mg/kg, 4.6 mg/kg, 427 mg/kg, and 52 mg/kg, respectively. No VOCs were detected in soil samples collected from B-1, B-3, or HA-2. No PAH constituents were detected in any of the soil samples analyzed. Arsenic, barium, chromium, and lead, were detected in the soil samples analyzed, as well as the background soil sample. Mercury was detected in the soil sample collected from B-1. No VOC or PAH constituents were detected in the other soil samples analyzed. No remediation activities have been performed. The metals detected in the soil samples were below their respective Soil Notification Concentration (NC) and appeared to be naturally occurring.

4. Access to the area affected by the release. Check the appropriate box:

- ☒ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry
☐ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open
☐ Unlimited Access: No surveillance, and no barrier or fence

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

The Property was developed with an operating laminate wood flooring manufacturing facility commercially known as Faus Group, Inc. Access to the Property is controlled by permanent fencing. Access onto the Property is controlled by security guards. In addition, a video surveillance system is utilized at the Property. The impacted soil identified on-site is located beneath a six-inch concrete floor slab located in the northern portion of the manufacturing building. Access to this building is controlled by fencing, security guards, and video surveillance system.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- ☒ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt

- ☐ An engineered and maintained earthen material or compacted fill or a high density synthetic material
- ☐ Loose earthen fill or native soil
- ☐ No cover
- ☐ Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

Six-inches of concrete.

PART II - - RELEASE INFORMATION

(continued)

Page 3 of 7

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

☐ Less than 300 feet ☒ 1001 to 3000 feet ☐ Greater than 1 mile
☐ 301 to 1000 feet ☐ 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Willard Childers

Address: 114 Bellwood Drive SE

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site) **Not Applicable**

☐ Less than .05 miles ☐ 1 to 2 miles ☐ Greater than 3 miles
☐ 0.5 to 1 mile ☐ 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: Not Applicable

Address: Not Applicable

Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

☐ Yes ☒ No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached. SEE ATTACHMENT 9A: Site Summary

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.
SEE ATTACHMENT 9B: Figures 9B2, 9B3 and 9B4

27. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24,000) with the geographic center of the site clearly marked. See instructions for information on how to obtain an original of the map on which your site is located. SEE ATTACHMENT 10: USGS Topographic Map (EPD's copy only).

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]

All constituents were detected in soil sample HA-1-3@3 ft. bgs
mg/kg=milligrams per kilogram

PART IV --GROUNDWATER RELEASE INFORMATION

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]

ATTACHMENT 9A: Site Summary

The Property consists of one (1) parcel of land (Parcel ID No. CG58 058) totaling approximately 78.21-acres. The Property was located approximately 1,600-feet north of the intersection of Marine Drive and Union Grove Road and was referenced by the physical address of 100 Marine Drive, Calhoun, Georgia, 30701. The Property was owned by Faus Group, Inc., and was previously occupied by OMC Outboard Motor Corp. and IH Services Outboard Marine Motors (OMC), which manufactured and tested outboard marine engines. The southern portion of the Property was developed with one (1) manufacturing building, one (1) warehouse building, two (2) smaller buildings (training building and Home Depot Display Building), a fire pump building, and a storage building. A small pond is located on the west-central portion of the Property. The northern portion of the Property is wooded and undeveloped. The remainder of the Property consists of asphalt and concrete-paved parking and drives and landscaping. Fencing surrounding the Property prohibited access and egress by foot. A tax assessor's map of the Property (refer to **Attachment 9B1**) and a site and area layout, with soil boring/sampling locations (refer to **Attachment 9B2**) are included in **Attachment 9B**.

The Property is bounded on the north by wooded and undeveloped land, to the south by light industrial businesses (Evco and M&S Logistics), to the east by Interstate 75 and further east by wooded and undeveloped land, and to the west by Dynamic Manufacturing, Marine Drive and further west by light industrial businesses (Mohawk, Buzzy Home, Apache Mills, and Mannington).

A former painting area and paint mixing room were located in the northern portion of the manufacturing building. A previous Phase I ESA performed in June 2005 by others, identified cracked concrete floors and paint-stained floors in this area. Therefore, the potential existed for paints and other solvents to impact the soil and groundwater in this area, via migration through the cracked floor.

GLE advanced two (2) DPT borings in the former painting area and two (2) hand auger borings in the former paint mixing room and former paint storage room. One (1) boring (B-3) was advanced on the north side of the former paint mixing room in order to collect a groundwater sample from a location presumably downgradient of the former paint mixing room.

On October 11, 2013, GLE Associates, Inc. (GLE), on behalf of the lender, advanced a total of three (3) direct push soil borings (B-1 through B-3) in the former paint mixing room, former paint storage room, and former painting area at the Property (refer to **Attachment 9B2** for boring locations). On October 15, 2013, GLE advanced two (2) hand auger borings (HA-1 and HA-2) in the former paint mixing room and former paint storage room. The borings were advanced to determine if the Property had been impacted by potential releases from activities previously conducted in these areas when the Property was occupied by OMC. Soil samples were field-screened with a photoionization detector (PID). PID readings in soil samples collected in these areas ranged from 1.3 parts per million (ppm) to 3,305 ppm. Hand auger boring HA-1, which was advanced in the former paint mixing room, exhibited the highest PID readings. One (1) soil sample that exhibited the highest PID reading from each boring was submitted for laboratory analysis. Soil samples B-1 (B-1-5@5 ft. bgs), B-2 (B-2-5@5 ft. bgs), HA-1-3@3 ft. bgs, and HA-2-3@3 ft. bgs were collected from the borings and analyzed for volatile organic compounds (VOCs) by EPA Method 8260B and RCRA metals by EPA Method 6010B/7470A. Soil samples HA-1-3@3 ft. below ground surface (bgs) and soil sample HA-2-3@3 ft. bgs were also analyzed for polynuclear aromatic hydrocarbons (PAH) by EPA Method 8270 C. In addition, one (1) background soil sample (BG-1) was collected on the southwestern portion of the Property at a location that, in GLE's opinion, would not have been impacted by former site activities, and analyzed for RCRA metals using the previously referenced methods. The VOC constituents 2-butanone, acetone, ethylbenzene, isopropyl-benzene (cumene), total xylenes, and toluene, were detected in soil sample HA-1-3@3 ft. bgs at concentrations of 220 mg/kg, 120 mg/kg, 76 mg/kg, 4.6 mg/kg, 427 mg/kg, and 52 mg/kg, respectively. No PAH constituents were detected in this soil sample. No VOC or PAH constituents were detected in the other soil samples analyzed. Arsenic, barium, chromium, and lead, were detected in the soil samples analyzed, as well as the background soil sample. Mercury was detected in the soil sample collected from B-1. The metals detected in the soil samples were below their respective Soil Notification Concentration (NC) and appeared to be naturally occurring.

Four (4) soil borings (B-1 through B-4) were advanced adjacent to former below grade motor testing pits, which were located near the southeast portion of the manufacturing building. Soil and groundwater samples were collected from

these borings for VOC and PAH analysis. VOCs detected in the soil samples were below their respective NC, or were associated with previous releases from former underground storage tanks (USTs) that were located on the exterior of the manufacturing building in this area. Benzene and methyl tert butyl ether (MTBE) were detected in one (1) groundwater sample (B-4-GW) which was collected from boring B-4 that was advanced in this area, and in the vicinity of the former USTs. The benzene and MTBE detected in the groundwater sample are attributed to former UST releases. The EPD Underground Storage Tank Management Program (USTMP) issued a No Further Action (NFA) status for the UST releases. Therefore, the benzene and MTBE detections in groundwater are believed to be associated with a UST release (USTMP Facility ID No. 00640148) and not included in this submittal.

In addition to the borings previously discussed, one (1) boring (B-3) was advanced on the outside of the manufacturing building in a presumed downgradient location to boring HA-1 in order to collect a groundwater sample downgradient of the former paint mixing room. Temporary groundwater monitoring wells were installed in borings B-1 and B-3 using a stainless steel screen point sampler to facilitate the collection of groundwater samples. Groundwater samples were collected from borings B-1 (B-1-GW) and B-3 (B-3-GW) and submitted for VOC analysis by the previously referenced method. No VOC constituents were detected in the groundwater samples analyzed. Soil and groundwater data are presented on **Attachments 9B3** and **9B4**, respectively. A copy of the laboratory analytical data for the Property, boring logs, and boring location plan are appended in **Attachment 9B**.

ATTACHMENT 9B:

9B1 – Gordon County Tax Assessors Tax Map

9B2 – Soil Boring Sample Location Map

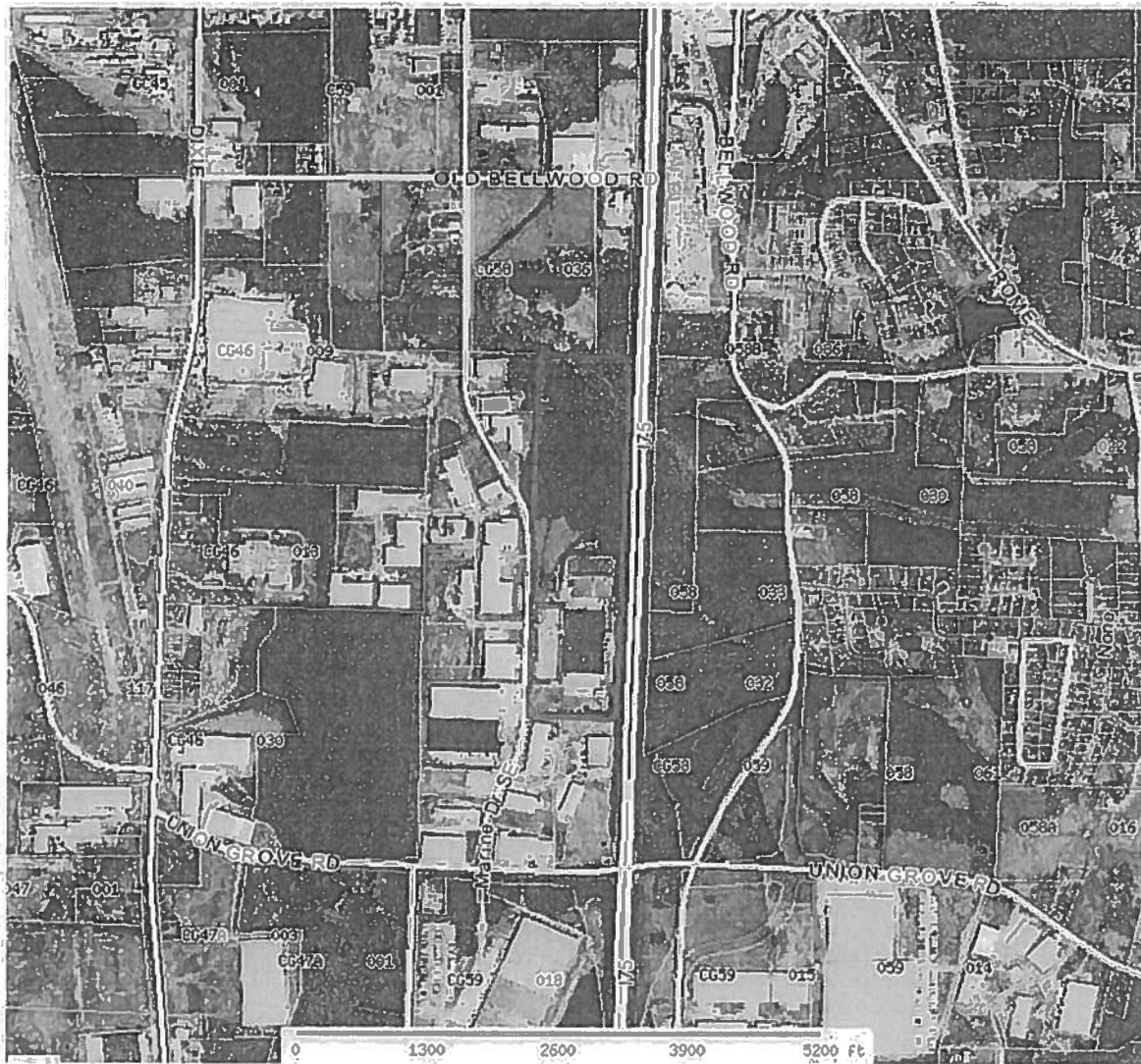
9B3 – Soil Analysis Results

9B4 Groundwater Analysis Results

Boring Logs

Laboratory Analytical Data

Topographic Map



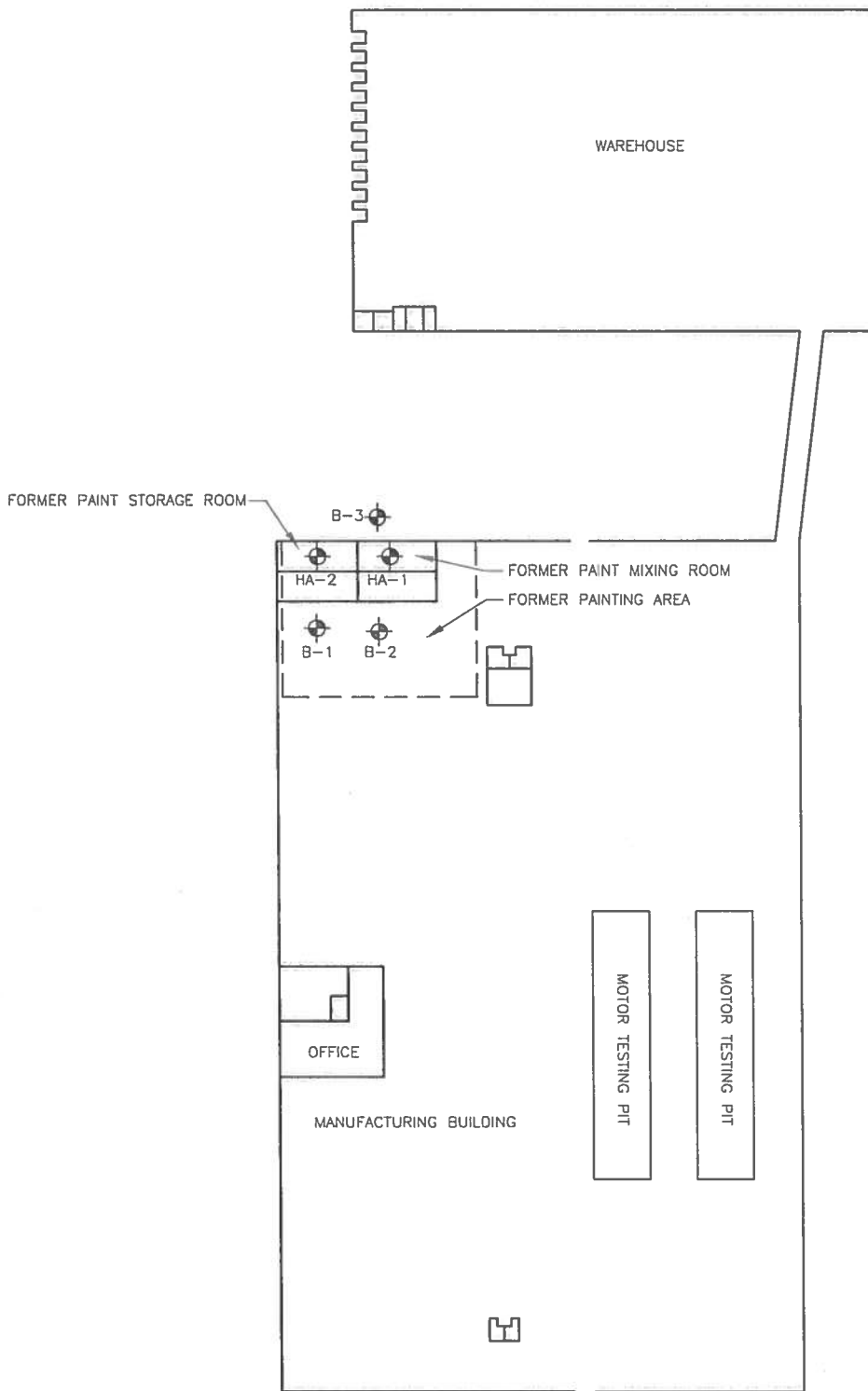
Gordon County Assessor

Parcel: CG58 058 Acres: 78.21

Name:	FAUS GROUP INC	Land Value	\$2,118,375.00
Site:	100 MARINE DR	Building Value	\$4,759,773.00
Sale:	\$0 on 12-2007 Reason=FM Qual=Q	Misc Value	\$187,573.00
Mail:	PO BOX 908	Total Value:	\$7,065,721.00
	ATTN: STEVE NELSON		
	CALHOUN, GA 30703		



The Gordon County Assessor's Office makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The assessment information is from the last certified taxroll. All data is subject to change before the next certified taxroll. PLEASE NOTE THAT THE PROPERTY APPRAISER MAPS ARE FOR ASSESSMENT PURPOSES ONLY NEITHER GORDON COUNTY NOR ITS EMPLOYEES ASSUME RESPONSIBILITY FOR ERRORS OR OMISSIONS --THIS IS NOT A SURVEY--
Date printed: 10/01/13 : 14:43:28



GENERAL LEGEND:

⊕ BORING LOCATION

⚡ BG-1 SAMPLE LOCATION



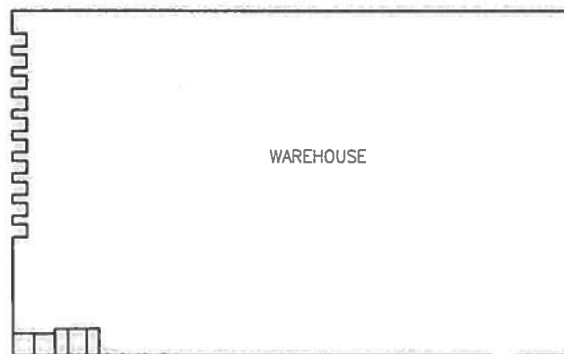
THIS DRAWING IS NOT TO SCALE

SOIL BORING SAMPLING LOCATION MAP
FAUS GROUP, INC.
100 MARINE DR.
CALHOUN, GEORGIA

Prepared for:
FAUS GROUP, INC.
P.O. BOX 908
CALHOUN, GA 30703-0908
Prepared By: GLE ASSOCIATES, INC.
4300 W CYPRESS STREET STE 400
TAMPA, FLORIDA 33607
(813) 241-8350 (813) 241-8737



CAD/PROJ/13000/13358	
CS	13000-13358
LC	9B-2
DATE	11/25/13
SHEET	OF 1 SHEET(S)

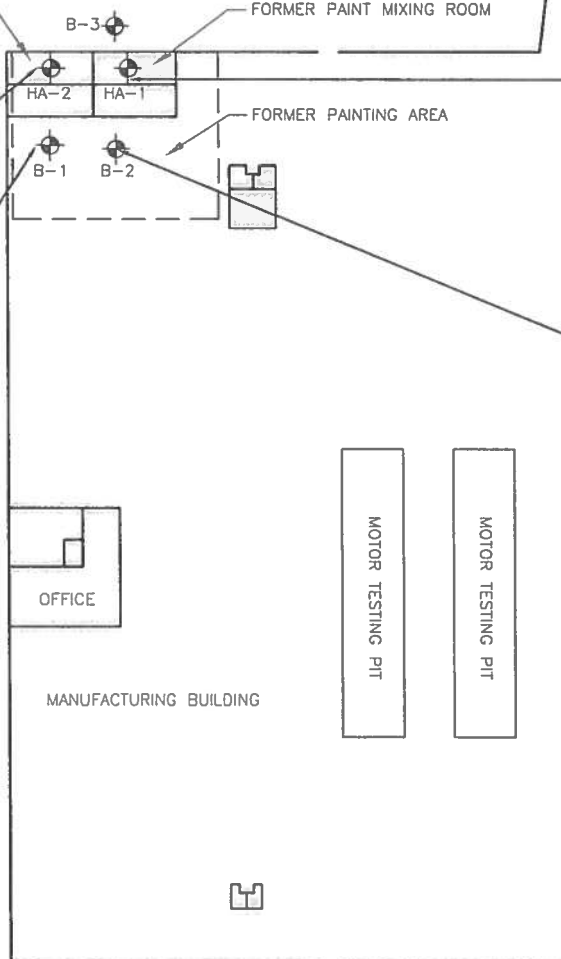


HA-2-3 • 3FT BGS			RESULTS
RCRA METALS	ARSENIC		6.72
	BARIIUM		35.0
	CHROMIUM		25.4
	LEAD		12.4
VOCs			BRL
PAHs			BRL

B-1-5 • 5FT BGS			RESULTS
RCRA METALS	ARSENIC		11.4
	BARIIUM		40.2
	CHROMIUM		26.4
	LEAD		13.8
VOCs	MERCURY		0.231
			BRL

HA-1-3 • 3FT BGS			RESULTS
RCRA METALS	ARSENIC		7.64
	BARIIUM		46.5
	CHROMIUM		19.5
	LEAD		17.9
VOCs	2-BUTANONE		220
	ACETONE		120
	ETHYLBENZENE		76
	ISOPROPYLBENZENE		4.6
	TOTAL XYLENES		427
	TOLUENE		52
PAHs			BRL

B-2-5 • 5FT BGS			RESULTS
RCRA METALS	ARSENIC		10.5
	BARIIUM		72.8
	CHROMIUM		30.4
	LEAD		20.6
VOCs			BRL



GENERAL LEGEND:

✱ BORING LOCATION

NOTES:

RESULTS IN MILLIGRAMS PER KILOGRAM (mg/Kg)

BRL-BELOW LABORATORY REPORTING LIMITS

✱ BG-1 SAMPLE LOCATION



THIS DRAWING IS NOT TO SCALE

SOIL ANALYSIS RESULTS
FAUS GROUP, INC.
100 MARINE DR.
CALHOUN, GEORGIA

Prepared for:
FAUS GROUP, INC.
P.O. BOX 908
CALHOUN, GA 30703-0908

Prepared By: GLE ASSOCIATES, INC.
4300 W CYPRESS STREET STE 400
TAMPA, FLORIDA 33607
(813) 241-8350 (813) 241-8737



CAD/PROJ/13000/13358
FROM CS 13000-13358
PROJECT LC
DATE 11/25/13
SHEET 9B-3 OF 1 SHEET(S)

B-3-GW		RESULTS
VOCs		BRL

FORMER PAINT STORAGE ROOM

B-3

FORMER PAINT MIXING ROOM

HA-2 HA-1

FORMER PAINTING AREA

B-1

B-2

B-1-GW		RESULTS
VOCs		BRL

OFFICE

MANUFACTURING BUILDING

MOTOR TESTING PIT

MOTOR TESTING PIT

GENERAL LEGEND:

 BORING LOCATION

NOTES:

RESULTS IN MICROGRAMS PER LITER ($\mu\text{g/L}$)

BRL-BELOW LABORATORY REPORTING LIMITS

BG-1 SAMPLE LOCATION



THIS DRAWING IS NOT TO SCALE

GROUNDWATER ANALYSIS RESULTS
FAUS GROUP, INC.
100 MARINE DR.
CALHOUN, GEORGIA

Prepared for:
FAUS GROUP, INC.
P.O. BOX 908
CALHOUN, GA 30703-0908
Prepared By: GLE ASSOCIATES, INC.
4300 W CYPRESS STREET STE 400
TAMPA, FLORIDA 33607
(813) 241-8350 (813) 241-8737



GLE PROJ. NO.	
CAD/PROJ/13000/13358	
DESIGN	DATE
CS	13000-13358
DRAWN	SHEET
LC	9B-4
DATE	OF 1 SHEET(S)
11/25/13	

Boring Logs



ECS SOUTHEAST, LLC

Geotechnical • Construction Materials • Environmental • Facilities

COPY

"Setting the Standard for Service"

Georgia Environmental Protection Division
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

January 15, 2014

RECEIVED

Georgia EPD

JAN 22 2014

Response and Remediation Program

RE: Hazardous Sites Response Program Notification Form
Flagstone Village Apartments
849 Franklin Road
Marietta, Cobb County, Georgia 30067

ECS Project No. 10:7608-A

To Whom It May Concern:

On behalf of the site owner (City of Marietta), ECS Southeast, LLC (ECS) has prepared the attached Hazardous Sites Response Program Notification Form for the above referenced property (site or subject site) in Marietta, Georgia. ECS prepared a Phase I Environmental Site Assessment (ESA) dated December 20, 2013 that identified an off-site, upgradient dry-cleaning facility operating near the site. Due to its approximate 12 years in operation, it was believed to present a recognized environmental condition for the site.

This form has been prepared to detail the findings of a Limited Phase II ESA prepared by ECS on December 24, 2013. Trans-1,2-Dichloroethene and Chloroform were detected in SB-2 groundwater at concentrations of 0.016 milligrams per Liter (mg/L) and 0.017 mg/L, respectively. These groundwater concentrations are above reasonable background concentrations, therefore triggering a release notification. No actual date of a release is known at this time.

Please contact either of the undersigned with any technical questions or concerns at 770-590-1971.

Respectfully,

ECS SOUTHEAST, LLC as represented by:

Kara Master
Project Manager

Dan McHugh, R.E.M.
Environmental Manager

PC: City of Marietta
c/o Ms. Beth Sessoms
205 Lawrence Street
Marietta, Georgia 30060

6165

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
 Hazardous Sites Response Program
 Suite 1462, Floyd Tower East
 2 Martin Luther King Jr. Drive, SE
 Atlanta, Georgia 30334-9000

RECEIVED
 Georgia EPD

JAN 22 2014

1. The information provided in this form is for:

- ☒ Initial Release Notification
☐ Supplemental Notification

Response and Remediation Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)					
3	Tax Map and Parcel ID Number:	17065100020	Acreage	25.26		
4	Site or Facility Name	Flagstone Village Apartments				
5	Site Street Address	849 Franklin Road				
6	Site City	Marietta	County	Cobb	Zip	30067
7	Property Owner	City of Marietta				
8	Property Owner Mailing Address	205 Lawrence Street				
9	Property Owner City	Marietta	State	GA	Zip	30060
10	Property Owner Telephone No.	770-794-5717				
11	Site Contact Person	Ms. Beth Sessoms	Title	Economic Development Mgr.		
12	Site Contact Company Name	City of Marietta				
13	Site Contact Mailing Address	205 Lawrence Street				
14	Site Contact City	Marietta	State	GA	Zip	30060
15	Site Contact Telephone No.	770-794-5717				
16	Facility Operator Contact Person	See above	Title			
17	Facility Operator Company Name					
18	Facility Operator Mailing Address					
19	Facility Operator City		State		Zip	
20	Facility Operator Telephone No.					

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

William F. Bruton Jr. City Manager
 NAME (Please type or print) TITLE
[Signature] 4/16/14
 SIGNATURE DATE

Revised May 2008

PART II -- RELEASE INFORMATION

Page 1 of 2

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

Nearby, upgradient dry cleaner which, according to historical research, has performed cleaning for at least 12 years.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

Due to its length in time in operation, an actual release date is unknown.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Contamination in groundwater was discovered during a limited Phase II Environmental Site Assessment.

Low concentrations reported by lab. No active remediation performed.

4. Access to the area affected by the release. Check the appropriate box:

- ☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- ☒ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- ☐ Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

The apartment complex has a gated entrance with call-box for access to the interior of the complex.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- ☐ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- ☐ An engineered and maintained earthen material or compacted fill or a high density synthetic material
- ☐ Loose earthen fill or native soil
- ☐ No cover
- ☐ Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

PART II -- RELEASE INFORMATION

(Continued)

Page 2 of 2

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

☒ Less than 300 feet ☐ 1001 to 3000 feet ☐ Greater than 1 mile
☐ 301 to 1000 feet ☐ 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Flagstone Village Apartments (SITE)

Address: 849 Franklin Road, Marietta, GA

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

☐ Less than 0.5 miles ☐ 1 to 2 miles ☐ Greater than 3 miles
☐ 0.5 to 1 mile ☒ 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: unknown water resource study not completed. Area provided with municipal water

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

☐ Yes ☒ No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

Page ____ of ____

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

[illegible]

Page ____ of ____

[illegible]

9a. Site Summary

The subject site is reportedly 25.26 acres of multi-family residential land developed with Flagstone Village Apartments. The apartment complex consists of 23 apartment buildings. Other features of the site include a swimming pool and pool house, a maintenance shop and shed, and surrounding parking lots and access drives. The buildings are heated by natural gas. Municipal water and sewer services for the site are provided by the City of Marietta. The site slopes gently towards the northeast, with groundwater flow presumed to be generally to the northeast, toward an unnamed tributary of Rottenwood Creek.

Adjoining and adjacent properties are as follows:

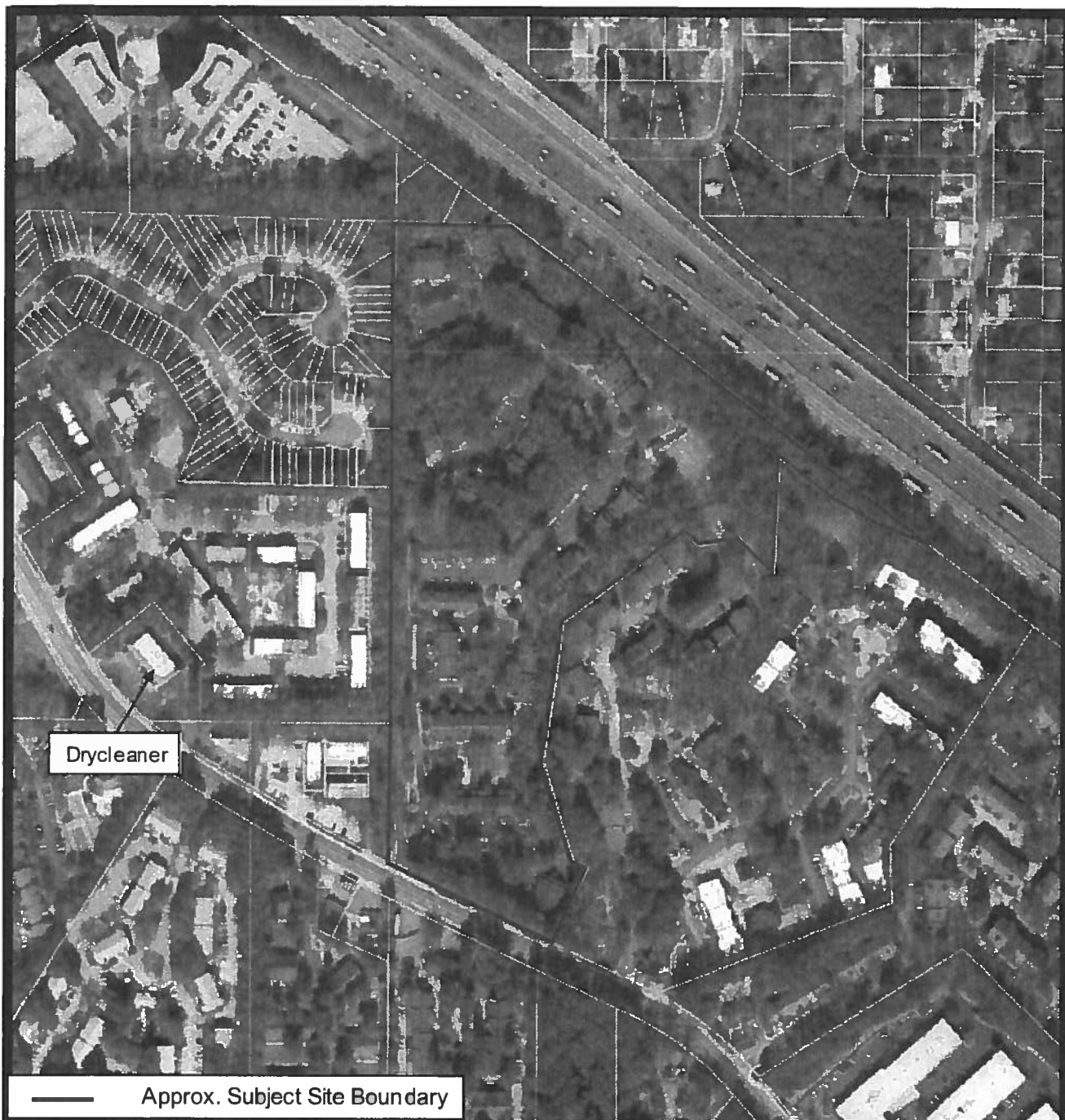
The site is bound on the north by Interstate 75. Areas farther north are residential. The site is bound on the east by Interstate 75 and Woodlands Park Apartments. Areas farther southeast include The Crossing Apartments and Franklin Oaks Office Park. The site is bound on the south by Franklin Road and a portion of Woodlands Park Apartments. Areas farther south are improved with Castlebrook Apartments, a daycare, and a Citgo Filling Station. The site is bound on the west by Franklin Road Office Park, Ashton Place Apartment Homes, and townhomes. Areas farther west are improved with office buildings, retail stores, and a drycleaner.

As reported in a Phase I Environmental Site Assessment dated December 20, 2013, an off-site, upgradient drycleaner has operated near the site since at least 1998. Reportedly, the cleaner has not conducted dry cleaning for the past 3 years; however, due to its previous 12 years in operation, was believed to present a recognized environmental condition for the site.

On December 12, 2013, ECS utilized direct push soil sampling technology to collect a total of one soil sample and one groundwater sample from one location on the site. Two sampling locations were assessed along the western site boundary based on the positioning of the nearby drycleaner and the presumed groundwater flow direction. One of the soil probings (SB) was advanced approximately 23 feet below the ground surface (bgs) during this assessment; however, auger refusal was encountered. Groundwater was encountered at a depth of approximately 37 feet below ground surface in the second sample location.

The groundwater sample collected, SB-2-GW, was reported to contain chemical concentrations above the laboratory reporting limits. Trans-1,2-Dichloroethene and Chloroform were detected in SB-2 groundwater at concentrations of 0.016 milligrams per Liter (mg/L) and 0.017 mg/L, respectively. These concentrations are above the laboratory minimum detection limit (MDL) of 0.005 milligram per kilogram (mg/kg).

One soil sample collected, SB-2-25', contained chemical concentrations above the laboratory reporting limits. Acetone was detected at a concentration of 0.0711 mg/kg. This chemical is frequently understood to be laboratory interference or preservative interference and, therefore, the reported low concentration of acetone in the soil by the laboratory is excluded as a false positive reaction between the clay soil and preservative. The reported soil concentration is well below the HSRA notification concentration of 2.74 mg/kg.



Scale: 1" \approx 345'

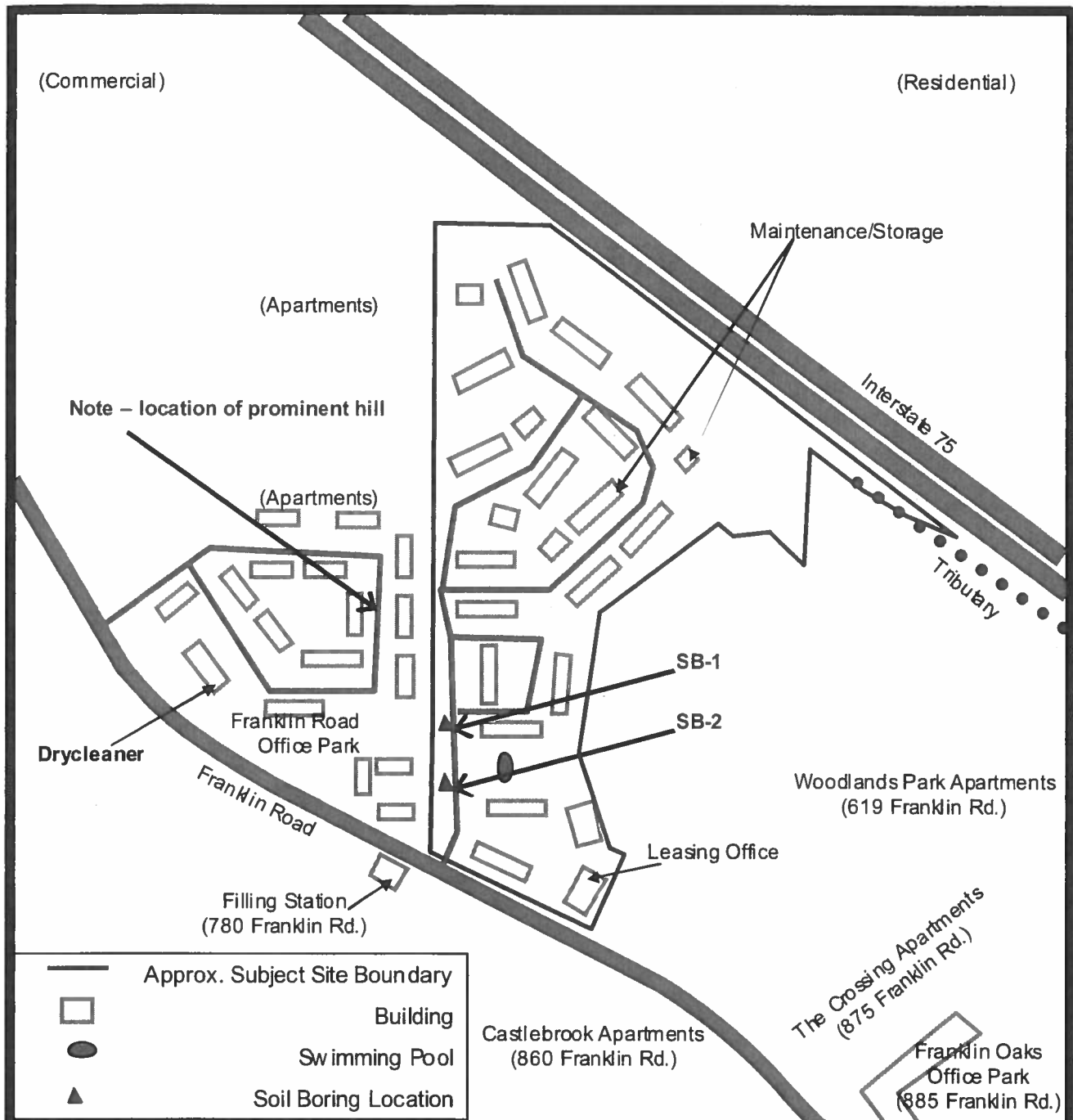
2012 AERIAL PHOTOGRAPH



**HSRA Notification
Flagstone Village Apartments
849 Franklin Road
Marietta, Georgia**



**Source: Cobb County GIS
website
Project No.: 10:7608-A
Date: January 2014
Figure No.: 2**



Scale: 1" \approx 400'

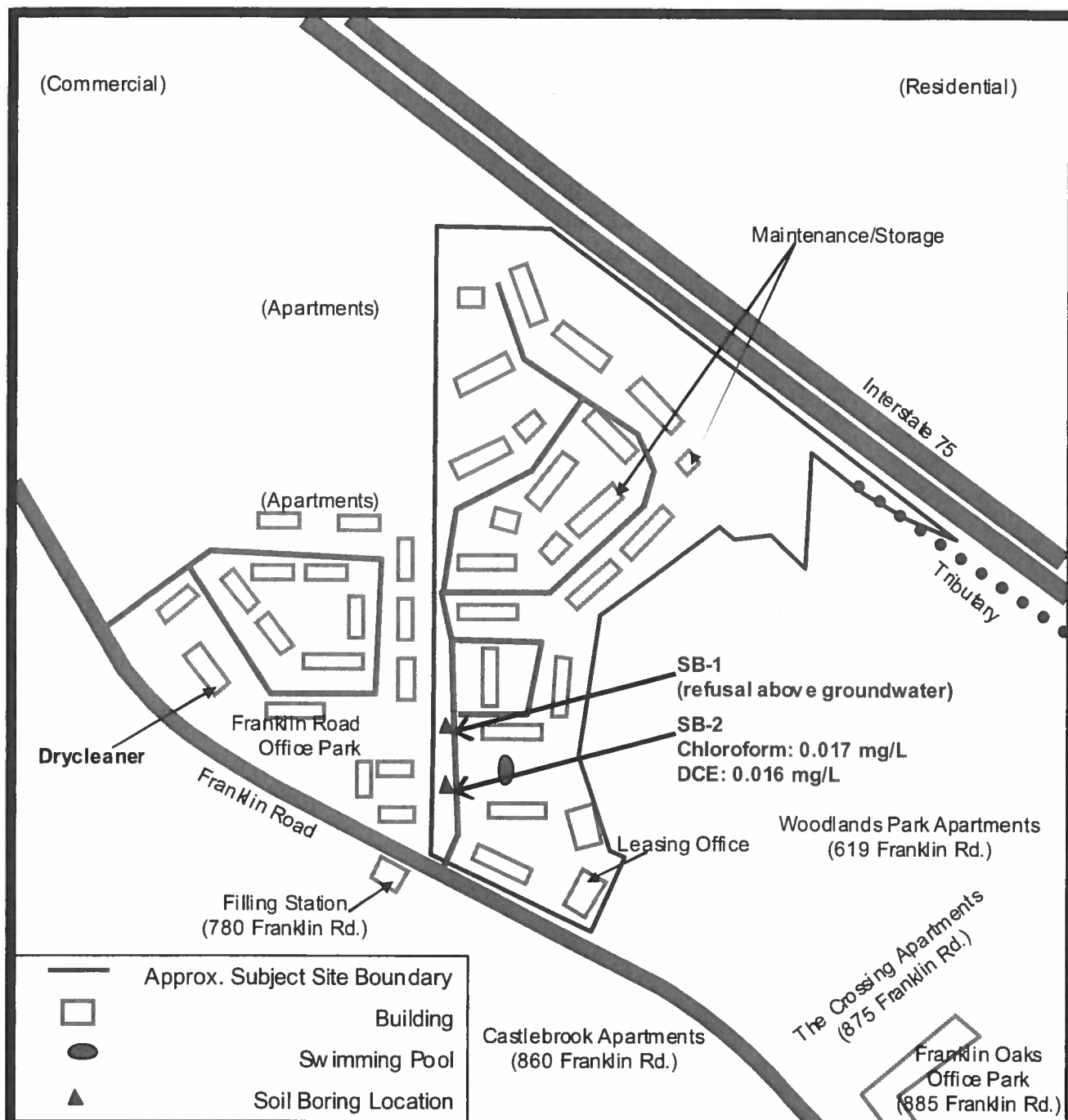
SITE SKETCH WITH SOIL BORING LOCATIONS



HSRA Notification
Flagstone Village Apartments
849 Franklin Road
Marietta, Georgia



Source: ECS Field Notes
Project No.: 10:7608-A
Date: January 2014
Figure No.: 3



Scale: 1" \approx 400'

REPORTED GROUNDWATER CONCENTRATIONS

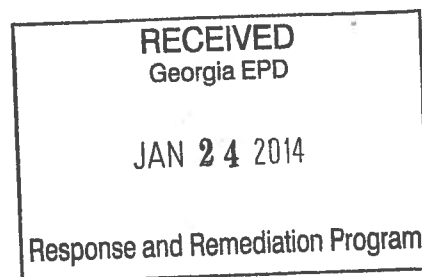


HSRA Notification
Flagstone Village Apartments
 849 Franklin Road
 Marietta, Georgia



Source: ECS Field Notes
Project No.: 10:7608-A
Date: January 2014
Figure No.: 4

Southern States Cooperative, Inc.
6606 West Broad Street
Richmond, Va. 23230-1717
Mail Address: P.O.Box 26234
Richmond, Va 23260-6234
Telephone (804)281-1000



January 16, 2014

Georgia Environmental Protection Division
Hazardous Sites Response Program
Floyd Towers East, Suite #1462
2 Martin Luther King Jr. Drive, S.E.
Atlanta, GA 30334-9000
Attn: Elise Chew

Re: Former Southern States Madison Service, Rail Location Madison, GA
Submittal of Release Notification/Reporting Form

Dear Ms. Chew;

SSC ceased operations at the Madison Service in July of this year and is currently in the process of selling the property. The Purchaser conducted a Phase II Environmental Site Assessment that revealed levels of Dicamba in groundwater above background levels but far below the HSRP's Media Target Concentrations (MTC's). Per our phone conversation today, enclosed is the Release Notification/Reporting Form. We previously believed that we did not need to report levels of contaminants that were below the MTC levels listed in Appendix III in the HSRP program.

After reviewing the HSRP program requirements, discussing the testing methodology used by the environmental consultant who prepared the Phase II Environmental Site Assessment referenced in this letter, and knowing what materials have been stored at our facility over the years, Southern States has determined that we do not have elemental phosphorus in soils or groundwater at this site. The test method used by the consultant preparing the Phase II report was 365.1. This test method determines total phosphorus, not elemental phosphorus. Southern States has never stored or held elemental phosphorus at this location. Therefore, we have not included elemental phosphorus in the attached release notification form.

Per a previous telephone conversation with John Maddox of your office, we have included a map of the site that was provided in the consultants Phase II report, not an official USGS topographic map. We appreciate you removing that time consuming requirement, as both SSC and the Purchaser are eager to complete the transaction

Please call me at 804-281-1262 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read 'Vance Dann'.

Vance Dann
Manager of Environmental & Homeland Security

cc: Kim Bram – SSC/7

6166

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
 Hazardous Sites Response Program
 Suite 1462, Floyd Tower East
 2 Martin Luther King Jr. Drive, SE
 Atlanta, Georgia 30334-9000

1. The information provided in this form is for:

- ☐ Initial Release Notification
☐ Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:	M13 003	Acreage	6.14	
4	Site or Facility Name	Southern States Rail Facility			
5	Site Street Address	1040 Hanover Drive			
6	Site City	Madison	County	Morgan	Zip 30650
7	Property Owner	Southern States Cooperative			
8	Property Owner Mailing Address	6606 West Broad Street			
9	Property Owner City	Richmond	State	VA	Zip 23230
10	Property Owner Telephone No.	804-281-1262			
11	Site Contact Person	Vance Dann	Title	Mgr Environmental Eng.	
12	Site Contact Company Name	Southern States Cooperative			
13	Site Contact Mailing Address	6606 West Broad St.			
14	Site Contact City	Richmond	State	Va	Zip 23230
15	Site Contact Telephone No.	804-281-1262			
16	Facility Operator Contact Person	N/A	Title		
17	Facility Operator Company Name				
18	Facility Operator Mailing Address				
19	Facility Operator City		State		Zip
20	Facility Operator Telephone No.				

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME (Please type or print)

SIGNATURE

TITLE

DATE

B.J. Walker

SVP Sales & Retail Operations

[Signature]

1/16/2014

PART II -- RELEASE INFORMATION

Page ____ of ____

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

N/A

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

N/A

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

See Phase II report attached

4. Access to the area affected by the release. Check the appropriate box:

- ☐ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- ☒ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- ☐ Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

Partially fenced. Locked buildings, gate.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- ☐ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- ☐ An engineered and maintained earthen material or compacted fill or a high density synthetic material
- ☐ Loose earthen fill or native soil
- ☐ No cover
- ☐ Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

N/A

PART II -- RELEASE INFORMATION

(Continued)

Page _____ of _____

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

☐ Less than 300 feet
☒ 301 to 1000 feet

☐ 1001 to 3000 feet
☐ 3001 to 5280 feet

☐ Greater than 1 mile

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Phase I report attached

Address: _____

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

☐ Less than 0.5 miles
☐ 0.5 to 1 mile

☐ 1 to 2 miles
☐ 2 to 3 miles

☐ Greater than 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: _____

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

☐ Yes

☐ No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

Page ____ of ____

[illegible]

RECEIVED
Georgia EPD

JAN 31 2014

Response and Remediation Program

January 27, 2013

Georgia Environmental Protection Division
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, GA 30334-9000

Subject: Initial HSRA Release Notification
Pyrazine Specialties, Inc. and CTC Organics Warehouse
728 Humphries Street, Atlanta, Fulton County, GA 30310

To Whom It May Concern:

I, Michael E. Townsend, acting as administrator with will annexed of the Fred W J Liu estate and the President of companies Pyrazine Specialties, Inc. and Continental Trading Company d/b/a CTC Organics, am transmitting the enclosed initial HSRA Release Notification for the above-referenced property. The release was detected as a result of a Phase I/Phase II environmental site assessment performed in December 2013 in preparation for sale of the subject property.

The enclosed release notification prepared by LMI Consulting presents the data that triggered the release notice and provides the required notification form and site summary information. A receptor survey was performed and the release(s) have been scored for the "Groundwater Pathway" and "On-Site Exposure Pathway". Both pathways scored below the respective thresholds and listing of the site on the Hazardous Site Inventory is not recommended.

If you have any questions or require any additional information, I can be reached at 678-474-4601.

Sincerely,



Michael E. Townsend

6167

RECEIVED
Georgia EPD

RELEASE NOTIFICATION/REPORTING FORM

JAN 31 2014



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

Response and Remediation Program

1. The information provided in this form is for:

- ☒ Initial Release Notification
☐ Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:	14 008600020550	Acreage	0.2579	
4	Site or Facility Name	Pyrazine Specialties, Inc. and CTC Organics Warehouse			
5	Site Street Address	728 Humphris Street			
6	Site City	Atlanta	County	Fulton	Zip 30310
7	Property Owner	Fred Liu, Deceased			
8	Property Owner Mailing Address	2170 Satellite Boulevard, Suite 175			
9	Property Owner City	Duluth	State	GA	Zip 30097
10	Property Owner Telephone No.	678-474-4601			
11	Site Contact Person	Michael Townsend	Title	Admin. with Will Annexed	
12	Site Contact Company Name				
13	Site Contact Mailing Address	2170 Satellite Boulevard, Suite 175			
14	Site Contact City	Duluth	State	GA	Zip 30097
15	Site Contact Telephone No.	678-474-4601			
16	Facility Operator Contact Person	James Elliott	Title	Dir. of Technical Operations	
17	Facility Operator Company Name	Pyrazine Specialties, Inc. and CTC Organics			
18	Facility Operator Mailing Address	5340 Highway 42			
19	Facility Operator City	Ellenwood	State	GA	Zip 30294
20	Facility Operator Telephone No.	404-524-6744			

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Michael E. Townsend

Administrator with will Annexed - Will Administrator

NAME (Please type or print)

TITLE

January 27, 2014

SIGNATURE

DATE

January 28, 2014

Mr. Michael E. Townsend
2170 Satellite Blvd, Suite 175
Duluth, Georgia 30097

Subject: Initial HSRA Release Notification
Pyrazine Specialties, Inc. and CTC Organics Warehouse
728 Humphries Street, Atlanta, GA 30310

Dear Mr. Townsend:

LMI Consulting has prepared the enclosed HSRA Release Notification package for the Pyrazine Specialties, Inc. (PSI) and Continental Trading Company (CTC) Organics warehouse property located at 728 Humphries Street in Atlanta, Georgia. Notification is required under section 391-3-19.04 of the Hazardous Site Response Rules due to the detection of regulated substances in soil exceeding notification concentrations (NCs) and groundwater exceeding background or non-detect.

The soil and groundwater impact was detected as a result of a Phase I/Phase II environmental assessment performed on the property in December 2013. Results of the initial assessment indicate there is impact on the property from historical site operations and potentially from other sources in the area that utilized the same compounds in their operation or that have documented releases of similar compounds.

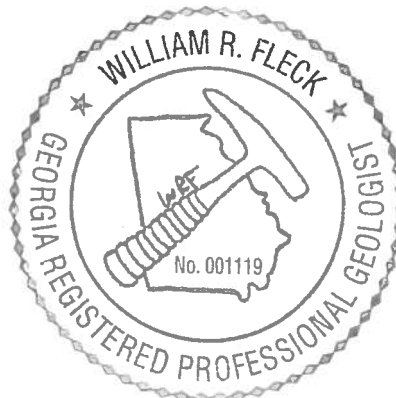
This release notification presents the required notification information. Scoring of the site based on a receptor survey, contaminant toxicity information, and current site access indicate that EPD will likely "not list" the site on the Hazardous Site Inventory.

Mr. Townsend, thank you for allowing us to be of service to you and Pyrazine Specialties, Inc. and CTC Organics. If you have any questions, please do not hesitate to contact us. I can be reached at 678-575-8246.

Sincerely,



William R. Fleck, P.G.
Project Manager



Site Summary

A Phase I/II environmental assessment was performed on the above-referenced property (Figure 1) in December 2013. PSI/CTC purchased the property in 1999 and began warehouse/storage operations at the facility until the operation was relocated in 2013. The company produced mainly food-grade flavoring and fragrances used by food and pharmaceutical industries (production was performed at different locations – the 728 Humphries Street location was used to manage chemical inventory); however, the business also bought and sold various chemicals on speculation which resulted in the storage of a wide variety of chemicals that were not necessarily related to the product line (these materials were also stored at this location). CTC/PSI only utilized this property for storage and did not perform any manufacturing activities on the property.

The property is a small parcel (0.2579-acres) that consists of the 6,400 sq. ft. original brick building built in 1920 and a 1950 4,700 sq. ft. addition, which are continuous and attached and represent basically the entire boundary of the property (Figure 2). The eastern property boundary is the neighboring property's block-building wall, which is the wall of both of the aforementioned structures. The entire property is secured and can only be accessed by doors that are under lock and key and a loading ramp that is secured by an 8-foot fence gate that is also locked. Parking for the site is on Humphries Street. The roof has fallen in some areas of the property (Figure 3). Chemicals were stored throughout the entire 11,100 sq. ft. building structures on site. The entire floor surface of the structures is concrete and there is drainage collection and sub-slab piping from the drainage collection on the southern half of the property. Floor staining was noted throughout, but interviews with CTC/PSI site personnel indicated that there were no notable spills requiring responses at the site.

The neighboring eastern, northern and western areas have been industrial or commercial dating back over 100 years. There have been various automotive salvage, servicing and repair businesses in the immediate vicinity of the site. These automotive businesses and other facilities/operations use or have had documented releases of some of the compounds detected at the site (more details are provided on the notification forms). There is also a major rail yard east of the site that has served many of these businesses that also has a significant release of one of the compounds detected at the site. The area south of the site is largely residential. City water is available in the area and no drinking wells were found to be present within 3 miles of the site.

During the Phase II assessment, nine borings were advanced to groundwater (TB-1 thru TB-9) that included temporary well installations. Select soil and groundwater samples were analyzed for VOCs, SVOCs, RCRA metals, cyanide, mercury or Ammonia by methods 8260, 8270, 6010/7471, 9014, 7470 and 350.1, respectively. Benz(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, indeno(1,2,3-cd)pyrene and dibenzofuran concentrations exceeding notification concentrations (NCs) were detected in one soil sample collected in the southeast corner of the building. Other compounds were detected in soil that were either not regulated or were below NCs. Off site soil impact is not suspected. Barium, chromium, lead, mercury, 2,4-dinitrotoluene, acenaphthene, acetophenone, di-n-butyl phthalate, n-nitrosodi-n-propylamine, cis-1,2-dichloroethene (cis-1,2-DCE), acetone, chloroform, ethylbenzene, methylene chloride, trichloroethene (TCE) and ammonia were detected in groundwater. Only lead, n-nitrosodi-n-propylamine, cis-1,2-DCE and TCE were present above drinking water maximum contaminant levels (MCLs). TCE was detected in all 9 groundwater sample locations across the entire property and may represent a regional groundwater problem due to the known use and release of this compound at other sites in the immediate area. In addition, the lead detected in the northwest corner of the property could be associated with the abutting GA NON-HSI property to the north (690 Humphries Street), which had a lead HSRA notification. Relative groundwater elevations were measured which indicated radial flow components at the site (Figure 4). TCE was identified in every location (Figure 5), with the lowest concentrations in the center of the property (indicating potential migration onto the northern and southern portions of the property).

Buried debris consisting of broken glass, asphalt and concrete rubble and charred material was encountered in the soils underlying the property during installation of the borings. The debris represents fill material predating the building. The debris could be a source for the detected soil and groundwater impact.

A completed "Groundwater Pathway" calculation for the Property is attached which yielded a score of 8.13, which is below the threshold of 10. An "On-site Exposure Pathway" score is also included. The score is 0 due to site inaccessibility.

PART II -- RELEASE INFORMATION

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

- 1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:**

The source of impact for the releases at the site is not certain. The soil impact may be associated with the buried debris beneath the site or the various historical operations. The groundwater impact could be coming from former site operations or potential other area sources. TCE was found in very low concentrations in one soil sample but was found in every groundwater sample across the site. The lowest TCE concentrations were in the center of the property and the highest concentrations were on the northern and southern sides of the property. This data suggest possible multiple TCE sources. Alternatively, there could be higher degradation rates of TCE in certain parts of the property which is evidenced by cis-1,2-dichloroethene (cis-1,2-DCE) in wells that had lower TCE concentrations and no cis-1,2-DCE detected in wells that had higher TCE concentrations.

Other potential sources for the TCE groundwater impact include the site located at 550 Shelton Avenue (located <500 feet West Southwest and at a higher elevation) that has had automotive repair and servicing operations dating back to 1965; the site located at 690 Humphries St (located directly north and at a higher elevation) has had industrial operations to include an automotive junk business that had a CERCLIS discovery in 1980 but was assigned NFRAP and was not put on the NPL site in 1985, but the site is currently a GA Non-HSI site with lead as the constituent of concern; the site located at 451 Stephens Street (located approximately 600 feet east) was a RCRA handler of D001 hazardous waste; the site located at 490 Georgia Avenue (located directly North) was a former automotive salvage, repair, service and body shop; the site located at 515 Ralph David Abernathy (located approximately 600 feet north) was a former brake specialty company; the site located at 610 Bronner Brothers Way (located approximately 700 feet northwest and at a higher elevation) is a GA NON-HSI site with known TCE contamination and was a known RCRA handler of TCE; and there are other sources that could be impacting the groundwater at the site but due to the distance being more than a 1000 feet they were not considered as the likely sources. Some of these other sources could potentially be sources for other volatiles and metals detected in groundwater.

- 2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):**

Due to the broad range of potential sources, the timeframe of the release(s) could date back 50 or more years. With the exception of the soils in TB-9, concentrations were low in soils and groundwater across the site, so quantities released do not appear to be significant. The physical state of the material at the time of the release is believed to be liquid due to the saturation levels observed in soils from TB-9 and compounds in groundwater like TCE are most commonly used as a solvent for cleaning purposes. Buried debris consisting of broken glass, asphalt and concrete rubble and charred material was encountered in the soils underlying the property during installation of the borings. The debris represents fill material predating the building. The debris could be a source for the detected soil and groundwater impact.

- 3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).**

Nine soil borings (TB-1 to TB-9) were installed to groundwater across the property and temporary wells were set. Select soil and groundwater samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs); RCRA metals (total and dissolved for water samples); cyanide; and ammonia. Figure 3 shows the locations of the assessment point locations. The focus of the initial soil and groundwater sampling was release detection in worst-case areas. Additional delineation of soil and groundwater impact has not been performed. No other actions have been performed to remediate soil and groundwater impact.

Due to a wide variety of exotic organic chemicals stored at the site, the laboratory ran a library search for the SVOC gas chromatograph/mass spectrometer (GC/MS) soil and groundwater analyses for 3 samples located in high risk areas (e.g. samples next to drains) to identify other tentatively identified compounds (TICs) that may be present. A number of TICs were identified in soil and groundwater. The majority of the TICs were for SVOCs that are non-regulated compounds; however, there was one TIC for benzo(k)fluoranthene which may be present in soil. The TIC analyses are considered tentative identifications and the accuracy of the quantification associated with each TIC is susceptible due to a wide range of error as the quantification is not gauged to a standard. It is important to note that the estimated concentration for benzo(k)fluoranthene as a TIC in one soil sample location was an order of magnitude (0.1622 mg/kg) below the NC for this compound.

4. Access to the area affected by the release. Check the appropriate box:

- ☒ Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
☐ Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
☐ Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- ☒ A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
☐ An engineered and maintained earthen material or compacted fill or a high density synthetic material
☐ Loose earthen fill or native soil
☐ No cover
☐ Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

Five-inch thick reinforced concrete slab across the entire site.

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

- | | |
|--|--|
| <input checked="" type="checkbox"/> Less than 300 feet | <input type="checkbox"/> 1001 to 3000 feet |
| <input type="checkbox"/> 301 to 1000 feet | <input type="checkbox"/> Greater than 1 mile |
| | <input type="checkbox"/> 3001 to 5280 feet |

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Munoz Fransisco

Address: 754 Humphries Street

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

- | | | |
|--|---------------------------------------|--|
| <input type="checkbox"/> Less than 0.5 miles | <input type="checkbox"/> 1 to 2 miles | <input checked="" type="checkbox"/> Greater than 3 miles |
| <input type="checkbox"/> 0.5 to 1 mile | <input type="checkbox"/> 2 to 3 miles | |

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: NA

Address: NA

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

☐ Yes ☒ No

If yes, provide details on the potentially affected humans or sensitive environments.

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase online at <http://ggsstore.dnr.state.ga.us>.

PART III – SOIL RELEASE INFORMATION

Page 1 of 2

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Concentration Detected Between 0-6 Inches (Specify Units)	Highest Concentration Detected Between 6-24 Inches (Specify Units)	Highest Concentration Detected Greater Than 24 Inches (Specify Units)
Arsenic	7440382			2.760J mg/kg
Barium	7440393			179.0 mg/kg
Chromium	7440473			108.0 mg/kg
Lead	7439921			76.8 mg/kg
Mercury	7439976			0.6610 mg/kg
Silver	7440224			0.0769J mg/kg
1,1' -Biphenyl	95524			0.300J mg/kg
2-Methylnaphthalene	91576			1.10 mg/kg
Acenaphthene	83329			3.000 mg/kg
Acenaphthylene	208968			0.089J mg/kg
Anthracene	120127			8.400 mg/kg
Benz(a)anthracene	56553			17.000 mg/kg
Benzo(a)pyrene	50328			16.000 mg/kg
Benzo(b)fluoranthene	205992			18.000 mg/kg
Benzo(g,h,i)perylene	191242			11.000 mg/kg
Benzo(k)fluoranthene	207089			6.200 mg/kg
Bis(2-ethylhexyl)phthalate	117817			0.180J mg/kg

PART III – SOIL RELEASE INFORMATION

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Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Concentration Detected Between 0-6 Inches (Specify Units)	Highest Concentration Detected Between 6-24 Inches (Specify Units)	Highest Concentration Detected Greater Than 24 Inches (Specify Units)
Carbazole	86748			2.10 mg/kg
Chrysene	218019			13.000 mg/kg
Dibenz(a,h)anthracene	53703			3.2 mg/kg
Dibenzofuran	132649			2.6000 mg/kg
Fluoranthene	206440			37.000 mg/kg
Fluorene	86737			2.800 mg/kg
Indeno(1,2,3-cd)pyrene	193395			9.40 mg/kg
Naphthalene	91203			0.07J mg/kg
N-Nitrosodi-n-propylamine	621647			0.048J mg/kg
Phenanthrene	85018			30.000 mg/kg
Pyrene	129000			25.00 mg/kg
Acetone	67641			0.280 mg/kg
Methylene Chloride	74873			0.0160J mg/kg
Trichloroethene	79016			0.023 mg/kg

PART IV – GROUNDWATER RELEASE INFORMATION

Page 1 of 1

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Detected Concentration (specify units)	Sample Depth Below Ground Surface (feet)
Barium	7440393	438.00 ug/L	12.17
Chromium	7440473	90.00 ug/L	12.17
Lead	7439921	152.00 ug/L	11.05
Mercury	7439976	0.72 ug/L	11.05
2,4-Dinitrotoluene	121142	5.7J ug/L	11.77
Acenaphthene	83329	3.8J ug/L	11.77
Acetophenone	98862	98.00 ug/L	11.21
Di-n-butyl phthalate	84742	6.8J ug/L	12.17
N-Nitrosodi-n-propylamine	621647	2.8J ug/L	11.77
Cis-1,2-Dichloroethene	156592	73.00 ug/L	11.21
Ethylbenzene	100414	8.60 ug/L	11.77
Methylene Chloride	74873	4.7J ug/L	11.79
Trichloroethene	79016	58.00 ug/L	13.02
Nitrogen, Ammonia (As N)	7664417	221 ug/L	12.45

RECEPTOR SURVEY INFORMATION

Receptor Survey:

A receptor survey was performed that included the following resources:

- Environmental Data Resource (EDR) Report for subject site
- USGS Water Well Database Search
- Fulton County Health Department Records Search
- Field Reconnaissance

Fulton County provides water in this area and city water is available throughout the area. Fulton County does not use groundwater as a drinking water source. No public or private drinking wells were found within a 3-mile radius of the site. These receptor survey results are consistent with the information for other HSRA sites in the area.

No downgradient surface water bodies were found to be present in the area of the release.

FIGURES