

5920

# 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 3 2012

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

## PART I -- PROPERTY INFORMATION Response and Remediation Program

(Please type or print legibly)

|    |                                   |                             |         |                         |           |
|----|-----------------------------------|-----------------------------|---------|-------------------------|-----------|
| 2  | EPA ID NUMBER (if applicable)     | Not Applicable              |         |                         |           |
| 3  | Tax Map and Parcel ID Number:     | 16094500090                 | Acreage | 1.47                    |           |
| 4  | Site or Facility Name             | Night Bulb Ideas, LLC       |         |                         |           |
| 5  | Site Street Address               | 1174 Hayes Industrial Drive |         |                         |           |
| 6  | Site City                         | Marietta                    | County  | Cobb                    | Zip 30062 |
| 7  | Property Owner                    | Night Bulb Ideas, LLC       |         |                         |           |
| 8  | Property Owner Mailing Address    | 1174 Hayes Industrial Drive |         |                         |           |
| 9  | Property Owner City               | Marietta                    | State   | Georgia                 | Zip 30062 |
| 10 | Property Owner Telephone No.      | 770-701-6157                |         |                         |           |
| 11 | Site Contact Person               | Denise Taylor               | Title   | Chief Financial Officer |           |
| 12 | Site Contact Company Name         | C C A and B, LLC Publisher  |         |                         |           |
| 13 | Site Contact Mailing Address      | 1174 Hayes Industrial Drive |         |                         |           |
| 14 | Site Contact City                 | Marietta                    | State   | Ga                      | Zip 30062 |
| 15 | Site Contact Telephone No.        | 770-701-6157                |         |                         |           |
| 16 | Facility Operator Contact Person  | SAME AS SITE CONTACT        | 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.

*Christa Pitts*  
NAME (Please type or print)  
*Christa Pitts*  
SIGNATURE

Co-CEO  
TITLE  
12/21/11  
DATE

## 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:  
No chlorinated or hazardous solvents were observed at the 1174 Hayes Property. The suspected source of the VOC release to groundwater is likely the former Tyco Healthcare Kendall facility. The former Tyco facility is located at 1165 Hayes Industrial Drive and is considered to be topographically and hydraulically upgradient to the subject property. A release of PCE and TCE to groundwater was documented in a release notification submitted by Tyco in 2005. The suspected source of the VOCs detected in outdoor and indoor air samples is the Amrep Facility.

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 former Tyco facility is a participant in the Georgia Brownfields Program and a release notification for this property was submitted in May 2005 under the name Tyco Healthcare Kendall Facility. The notification of release documented the hydraulic groundwater gradient to be in the direction of the 1174 property. EPD subsequently issued a Non-HSI letter for the Tyco property in July 2005. The nearby AMREP facility is a Large Quantity Generator of Hazardous Waste and holds a Synthetic Minor Air Emission Permit with the State of Georgia with multiple documented violations as recent as October 2011. Amrep is marginally in compliance with the VOC discharge limits of their permit, according to EPA Envirofacts.

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).  
The release was discovered during a Phase II Environmental Site Assessment conducted in November 2011. The investigation included boring installation, and groundwater sampling, and analysis and indoor/outdoor air sampling. Based on field screening for the soil from the borings and PID results, no soil samples were collected. No actions have been taken to cleanup 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.
- 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.  
Not applicable.

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.  
Not Applicable.

## 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

Greater than 1 mile

3001 to 5280 feet

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

Name: The Walker School

Address: 700 Cobb Parkway NE, Marietta, GA 30062

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: Robert Goodman

Address: 581 Kennesaw Ave. Marietta, GA 30060

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>.





## SITE SUMMARY

**Site Summary**  
**1174 Hayes Industrial Drive Marietta, Cobb County, Georgia**

KEMRON Environmental Services (KEMRON) completed Phase I and II Environmental Site Assessments (ESAs) at the subject site. The subject site is approximately 1.47 acres currently developed with a warehouse/office space, used by a publishing company, C C A and B. A Site Map is included as Figure 1. The Phase I ESA recognized two (2) environmental conditions (RECs) identified in conjunction with the subject site.

- The former Tyco Healthcare Kendall Facility located at 1165 Hayes Industrial Drive is approximately 0.069 miles northeast of the subject site. The former Tyco facility is a participant in the Georgia Brownfields Program and a release notification for this property was submitted in May 2005 under the name Tyco Healthcare Kendall Facility for a VOC release to groundwater. The notification of release documented the hydraulic groundwater gradient to be in the direction of the subject site (1174) and an adjacent property (1180). EPD subsequently issued a Non-HSI letter for the Tyco property in July 2005.
- 1180 Hayes Industrial Drive is adjacent to the subject site and appears to be topographically up-cross gradient to the subject site. In August, 2010, Genesis Environmental, Inc (GEI) performed a limited Phase II ESA at this facility. Three (3) borings were advanced at the northwestern end of the property, adjacent to Hayes Industrial Dr, with one (1) of the borings (B-3) within ten (10) feet of the subject site. Results from the B-3 boring identified concentrations of PCE at 29.3 ug/L, TCE at 5.12 ug/L, chloroform at 1.86 ug/L, and the gasoline additive MTBE at 18.3 ug/L. On November 19th, 2010, the Georgia EPD issued a Non-HSI letter for the 1180 property.

In November 2011, KEMRON conducted a Phase II ESA which included the installation of three (3) soil borings to assess soil and groundwater at the subject property (1174). The boring locations were determined based on the location of the 1180 Phase II investigation sample locations and the topographically upgradient Tyco facility. The analytical parameters for the samples were determined based on the contaminants of concern detected during the assessment at the 1180 property and included: volatile organic compounds (VOCs): tetrachloroethene (PCE), trichloroethene (TCE), and Chloroform by EPA Method 8260. Based on Photo Ionization Detector (PID) readings and field observations, no soil samples were submitted to the laboratory for analysis. Groundwater samples were collected from each boring and were submitted for analysis to assess any impacts to onsite groundwater from the off-site RECs. These borings were subsequently abandoned, in accordance with EPA Region IV SOPs, once the samples were collected. Boring logs for each soil boring location are included in Appendix A.

Results of the laboratory analysis indicate that VOC concentrations were below the laboratory detection limits (BDL) in the groundwater samples at B-2 and B-3. The groundwater collected at B-1 at the subject property exhibited detectable concentrations of PCE (7.2 ug/L) and Chloroform (5.2 ug/L). Based on the concentrations detected during this Phase II ESA at the 1174 property and the investigation conducted at the adjacent property in 2010, the concentration of VOCs continue to decline on the 1174 property. The detections of the VOCs in groundwater likely represents the downgradient extent of the documented release at the former Tyco facility, which is topographically upgradient to the subject site. Based on the review of the current groundwater concentrations at the subject site compared to historical data at the adjacent property, the groundwater exhibits lower VOC constituent concentrations to those exhibited when the adjacent property was issued a Non-HSI status. Laboratory results for groundwater samples are summarized in Table 1 and are included in Appendix B. A Groundwater Quality Map is included as Figure 2.

KEMRON conducted a water well survey by research of USGS and State of Georgia databases, in addition to conducting area reconnaissance using publically accessible streets within three (3) miles of the subject site. The area reconnaissance conducted as a part of the well survey identified no wells within one (1) mile of the subject site. One (1) well house (Bells Ferry) was observed at Orleans Chiropractic Clinic approximately 0.92 miles from the subject site. The owner of the clinic stated that the well was no longer operational. Areas listed on the State of Georgia databases to contain wells were searched during the area reconnaissance. Four (4) well houses were visually confirmed at residences on St. Barbara's Lane, Maple Avenue, Sandy Plains Road, and a business, American Family Day Corp, on Liberty Hill Road. One (1) spring (Rudder Spring) was also observed. Several governmental agencies were contacted to obtain any information about wells located in the area. Information provided by the governmental agencies doesn't alter the results of this well survey. For the basis of this notification, the nearest identified well was the St. Barbara well, located approximately 1.49 miles from the subject site. Figure 3 illustrates the locations of the identified water wells with regard to the subject site.

Following the completion of the drinking water survey, KEMRON conducted RQSM scoring for the contaminants at the subject site. Based on the nature of the compounds detected at the subject and well survey information the Groundwater Pathway Exposure Threshold of 10 should not be exceeded. RQSM scoring is included as Appendix C.

Based on the results of the onsite groundwater assessment, the indoor air quality testing was subsequently conducted to evaluate if the PCE detected in groundwater may be contributing to the indoor air environment at the subject site through vapor intrusion. KEMRON collected air samples from three (3) locations, AQ-1 through AQ-3, along the northern and eastern portions of the building as well as an outdoor ambient air sample, AQ-4, was collected to assess the ambient air quality which may affect the indoor air quality results. The samples were collected and analyzed for volatile organic compounds (VOCs), specifically PCE and its typical breakdown daughter products, by EPA Method TO-15 SIM. A figure illustrating the location of the indoor and outdoor air samples in relation to the groundwater boring locations from the Phase II ESA is included as Figure 1.

The three (3) indoor air samples exhibited similar detectable concentrations of PCE ranging from 0.36 ppbv (2.4 mg/m<sup>3</sup>) to 0.37 ppbv (2.5 mg/m<sup>3</sup>) and TCE from 0.031 ppbv (0.17 mg/m<sup>3</sup>) to 0.032 ppbv (0.17 mg/m<sup>3</sup>). However, the outdoor ambient air sample exhibited concentrations of PCE and TCE an order of magnitude higher than the indoor air sample results. The concentrations detected in the ambient outdoor air sample for PCE and TCE were 1.3 ppbv (9.0 mg/m<sup>3</sup>) and 0.10 ppbv (0.54 mg/m<sup>3</sup>), respectively. Laboratory results for air samples are summarized in Table 2 and are included in Appendix B. The results are illustrated on Figure 2.

All of the indoor air samples exhibited almost identical results and were an order of magnitude less than the outdoor ambient air sample. The nearby AMREP facility is a Large Quantity Generator of Hazardous Waste and holds a Synthetic Minor Air Emission Permit with the State of Georgia with multiple documented violations as recent as October 2011. The AMREP compliance data reported in the EPA Envirofacts database shows that the facility was marginally in compliance with the VOC limits established in their permit.

The outdoor air sample exhibited higher concentrations than the indoor air samples and all the indoor air sample concentrations are essentially the same, it appears that the Heating, Ventilation, and Air Conditioning (HVAC) system which pulls in outdoor ambient air is the source of the indoor air impacts at the site. Typically, if vapor intrusion is occurring at the site, a vapor plume with varying concentrations based on distance from the groundwater plume is detectable through sampling. This determination is based on the similarities in the three indoor air samples, and the hypothesis that if a vapor intrusion pathway was significantly contributing to indoor air then greater concentrations of PCE and TCE would be present in the sampling location AQ-2 which is closest (approximately 60') to the identified groundwater detection of PCE.

In order to concretely establish a complete vapor intrusion pathway, multiple lines of evidence (soil gas data, indoor air data, sub-slab soil gas data, etc.) are required to make a determination that vapor intrusion is occurring. Based on the results of this limited assessment, there does not appear to be a complete pathway for vapor intrusion of the identified onsite groundwater contaminant plume to affect the indoor air quality. The outdoor air quality appears to be the major contributing factor to the indoor air quality.

## FIGURES

# **KEMRON**

**ENVIRONMENTAL SERVICES**

1359-A Ellsworth Industrial Boulevard ■ Atlanta, GA 30318 ■ Telephone (404) 636-0928 ■ FAX (404) 636-7162 ■ <http://www.kemron.com>

KEMRON Project ID: SH 4735-01

December 21, 2011

Duty Officer  
Georgia Environmental Protection Division  
Hazardous Site Response Program  
Floyd Towers East, Suite #1462  
2 Martin Luther King, Jr. Drive, S.E.  
Atlanta, Georgia, 30334-9000

**RECEIVED**  
Georgia EPD

JAN 3 2012

**SUBJECT: HSRA Release Notification**  
Night Bulb Ideas, LLC  
1174 Hayes Industrial Drive  
Marietta, Cobb County, Georgia

**Response and Remediation Program**

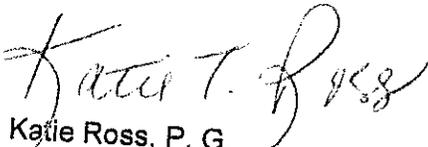
To Whom It May Concern,

KEMRON Environmental Services, Inc. has prepared the enclosed HSRA Notification on behalf of the property owner of the above referenced site. If you have any questions regarding the enclosure, please do not hesitate to contact any of the undersigned at 404-636-0928.

Sincerely,  
**KEMRON Environmental Services, Inc.**



Danny S. Robinson  
Project Manager



Katie Ross, P. G.  
Senior Project Geologist

Enclosure: HSRA Release Notification

## 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 10 2012

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)     | N/A                                    |         |              |                   |
| 3  | Tax Map and Parcel ID Number:     | 200117500330                           | Acreage | 0.2336 acres |                   |
| 4  | Site or Facility Name             | Pavilion Cleaners                      |         |              |                   |
| 5  | Site Street Address               | 2165 North Cobb Parkway                |         |              |                   |
| 6  | Site City                         | Kennesaw                               | County  | Cobb         | Zip 30152         |
| 7  | Property Owner                    | Patricia Lynne Davis and Mark W. Davis |         |              |                   |
| 8  | Property Owner Mailing Address    | 1170 Berkley Road / 330 West Broadway  |         |              |                   |
| 9  | Property Owner City               | Avondale Estates / Rogersville         | State   | GA / TN      | Zip 30002 / 37857 |
| 10 | Property Owner Telephone No.      | 404-284-0240 / 423-293-0320            |         |              |                   |
| 11 | Site Contact Person               | Mr. David King                         | Title   | Attorney     |                   |
| 12 | Site Contact Company Name         |  |         |              |                   |
| 13 | Site Contact Mailing Address      |  |         |              |                   |
| 14 | Site Contact City                 |  | State   |              | Zip               |
| 15 | Site Contact Telephone No.        | 404-702-1120                           |         |              |                   |
| 16 | Facility Operator Contact Person  | Same as Site 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.

*PATRICIA LYNNE DAVIS* *PROPERTY OWNER*  
 NAME (Please type or print) TITLE  
*Patricia Lynne Davis* *Nov. 28, 2011*  
 SIGNATURE DATE

# 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)     | N/A                                    |         |             |           |  |
| 3  | Tax Map and Parcel ID Number:     | 200117500330                           | Acreage | 0.2336 acre |           |  |
| 4  | Site or Facility Name             | Pavilion Cleaners                      |         |             |           |  |
| 5  | Site Street Address               | 2165 North Cobb Parkway                |         |             |           |  |
| 6  | Site City                         | Kennesaw                               | County  | Cobb        | Zip 301   |  |
| 7  | Property Owner                    | Patricia Lynne Davis and Mark W. Davis |         |             |           |  |
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*Mark W. Davis*

  
SIGNATURE

11/17/2011  
DATE

**PART II -- RELEASE**

**INFORMATION**

Page 1 of 1

***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 from the former Pavilion Drycleaners which was located on the subject property.

**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.):**

Release dates - Unknown, Physical, State of Material - Liquid

**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).**

Groundwater and soil sampling and analyses 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.**

**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 - Interior and three inches of asphalt pavement - outside

## PART II -- RELEASE INFORMATION

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The suspected source of the release is from the former Pavilion Drycleaners which was located on the subject property.

**2. Release dates(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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- Other

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Six inches of Concrete - Interior and three inches of asphalt pavement - outside building

## 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: Lake Heights Circle, Kennesaw, Georgia

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: \_\_\_\_\_

Address: Moon Station Road

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://qgsstore.dnr.state.ga.us>.





**Site Summary**  
Former Pavilion Cleaners  
2165 North Cobb Parkway  
Kennesaw, Cobb County, Georgia

In August 2011, Environmental Technology Resources, Inc (ETRI) completed a limited Phase II Environmental Site Assessment of the former Pavilion Cleaners located at 2165 North Cobb Parkway in Kennesaw, Cobb County, Georgia (“subject property”). The location of the subject property is shown in Figure 1.

The subject property is developed with a single-story, approximate 1,420 square feet building that was constructed in 1987. The building was most recently occupied by Pavilion Cleaners, which operated a dry cleaning business at this location. Pavilion Cleaners used a MultiMatic dry cleaning machine in its operations. The dry cleaning machine used Tetrachloroethene (a.k.a. Perchloroethene) as the dry cleaning solvent.

The purpose of the limited Phase II ESA was to determine whether the prior use of the property by dry cleaners had an impact on the environmental conditions of the property. ETRI installed four soil borings and two hand auger borings on the property on August 25, 2011.

The soil borings were installed using direct push methods. A dual tube system for soil boring advancement and sample collection was used during the investigations. The dual tube system allows for discrete sample collection with minimal cross contamination of soils. All sampling and decontamination was performed in general accordance with *EPA Field Branches Quality Systems Technical Procedures, 2008*.

Soil boring B1 was located adjacent to the back door of the tenant space formerly occupied by the dry cleaner. Boring B2 was located on the north side of the building and outside of the former boiler room. Boring B3 was located on the east side of the property and adjacent to the dumpster storage area. Boring B4 was located on the southwest side of the property and adjacent to a storm water collection area. Based on topographic features of the subject and surrounding properties, along with information obtained from an adjacent and down gradient leaking underground storage tank site, the presumed direction of groundwater flow at this site is to the southwest. The locations of the soil borings are shown in Figure 2.

The soils were found to be reddish-brown clayey silt to depths of five to seven feet. Brown/reddish-brown sandy silt was present from five to ten feet. Brown/gray-brown/dark gray silty soils was encountered from ten to 15 feet and brown/tan-brown/dark gray silty sand from 15 to 20 feet. Two additional borings were installed inside of the building and adjacent to the dry cleaning machine. A concrete coring machine was used to penetrate the concrete floor. After penetrating the concrete, a hand auger was used to advance the boring and collect soil samples. Hand auger boring B1 (HAB1) was advanced to a depth of 18 inches before refusal was encountered and the boring was terminated. Hand auger boring B2 was advanced to a depth of three feet. The locations of the hand auger borings are shown in Figure 3.

The soil samples were collected using EPA Method 5035 and was analyzed for the presence of volatile organic compounds (VOC's) using Method SW 8260B. Each sample was preserved with Sodium bisulfite and Methanol then placed on ice. The samples were delivered to Analytical Environmental Services, Inc. of Atlanta, Georgia under proper chain-of-custody for analyses. The results of the analyses are summarized below:

**Table 1**  
**Soil Sample Analyses**  
 Former Pavilion Cleaners  
 2165 North Cobb Parkway, Kennesaw, Georgia

| Parameter         | B1-2-5' | B2-6"2'      | HAB1-18"    | HAB2-2-3'   | HSRA Notification Concentration |
|-------------------|---------|--------------|-------------|-------------|---------------------------------|
| Tetrachloroethene | BRL     | 0.0046 mg/Kg | 2.9 mg/Kg   | 0.038 mg/Kg | 0.18 mg/Kg                      |
| Trichloroethene   | BRL     | BRL          | 0.012 mg/Kg | BRL         | 0.13 mg/Kg                      |

BRL – Below Reporting Limit

After collecting the soil samples, a groundwater sampling tool consisting of a telescopic four-foot length of wire mesh screen was advanced into the boring. The outer MacroCore was retracted four to five feet to expose the screen to groundwater. The groundwater sampling tool was positioned at a depth of 20 feet in each boring. Groundwater samples were removed using a peristaltic pump with clean polyethylene tubing.

The groundwater samples were placed in 40-mL vials containing hydrochloric acid as a preservative. Groundwater samples were analyzed for the presence of volatile organic compounds using Method SW 8260B. The results of the analyses are summarized below:

**Table 2**  
**Groundwater Sample Analyses**  
 Former Pavilion Cleaners  
 2165 North Cobb Parkway, Kennesaw, Georgia

| Parameter         | B1      | B3      | B4  | HSRA Notification Concentration |
|-------------------|---------|---------|-----|---------------------------------|
| Tetrachloroethene | 20 ug/L | 23 ug/L | BRL | Background                      |

Notes: BRL – Below Reporting Limit

**WELL SURVEY**

ETRI completed a file review to determine if any private or public drinking water wells are located within a one-mile radius of the subject property. The well survey included a review of Georgia EPD – Hazardous Site Response Program files. Files for three sites located in Kennesaw, Georgia were reviewed. These included: Chemtronics, located at 8125 Cobb Center Drive, Aero Engines located at 2439 McCollum Parkway and Gina's Cleaners located at 3600 Cherokee Street.

The well surveys were completed by the Georgia EPD. The sources of information included the U.S. Geologic Survey (1999), the Georgia EPD Water Resources Branch list of non-municipal wells (1997), Georgia EPD Hazardous Waste Management Branch filed surveys (1999), surface water intakes from Georgia EPD (1996), a list of roads, rivers and wetlands from Georgia DOT (1993) and Census data from the U.S. Bureau of Census (1990).

Based on the information obtained from Georgia EPD files, no private or public drinking water wells exist within a one-mile radius of the subject property.

January 5, 2012

JAN 10 2012

Georgia Environmental Protection Division  
Hazardous Sites Response and Remediation Program  
Floyd Towers East, Suite 1462  
205 Butler Street, S.E.  
Atlanta, Georgia 30334

**Response and Remediation Program**

Re: Release Notification  
Former Pavilion Cleaners  
2165 North Cobb Parkway  
Kennesaw, Cobb County, Georgia

To Whom It May Concern:

Enclosed, please find the initial release notification for the former Pavilion Cleaners located at 2165 North Cobb Parkway in Kennesaw, Cobb County, Georgia.

Investigations that were completed on this property included the collection and analyses of soil and groundwater samples. Tetrachloroethene was detected in a soil sample collected inside the building adjacent to the former dry cleaning machine at a concentration above the release notification concentration. Groundwater at this site was found to contain Tetrachloroethene in two samples at concentrations of 20 ug/L and 23 ug/L.

Please call me at (770) 888-8181 if you have any questions regarding the information provided.

Sincerely,  
ENVIRONMENTAL TECHNOLOGY RESOURCES, INC.



Thomas R. Harper  
Technical Director

Attachments

Cc. Mr. David King

11-099.202

# 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 10 2012

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)     | NA                    |         |        |                |
| 3  | Tax Map and Parcel ID Number:     | 18 107 15 042         | Acreage | 0.56   |                |
| 4  | Site or Facility Name             | Soapbox Studios       |         |        |                |
| 5  | Site Street Address               | 1213 Dalon Road       |         |        |                |
| 6  | Site City                         | Atlanta               | County  | DeKalb | Zip            |
| 7  | Property Owner                    | Studio Properties LLC |         |        |                |
| 8  | Property Owner Mailing Address    | P.O. Box 13747        |         |        |                |
| 9  | Property Owner City               | Atlanta               | State   | Ga     | Zip 30324-0747 |
| 10 | Property Owner Telephone No.      |                       |         |        |                |
| 11 | Site Contact Person               |                       | 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  |                       | 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)

TITLE

SIGNATURE

DATE

## 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:**

Unknown

**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).**

Soil and groundwater sampling performed. See attached report.

**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.**

## 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: \_\_\_\_\_

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       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: \_\_\_\_\_

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://qgsstore.dnr.state.ga.us>.

### PART III -- SOIL RELEASE INFORMATION

*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) |
|-------------------------------------|---------------------|---|--|---|
| Butanone (MEK)                      | 78-93-3             |   | 0.0773 ppm*  |   |
| Acetone                             | 67-64-1             |   | 1.73 ppm   |   |
| Anthracene (PAH)                    | 120-12-7            |   | 0.352 ppm  |   |
| Benzo(a)anthracene (PAH)            | 56-55-3             |   | 0.49 ppm   |   |
| Benzo(a)pyrene (PAH)                | 50-32-8             |   | 0.505 ppm  |   |
| Benzo(b)fluoranthene (PAH)          | 205-99-2            |   | 0.458 ppm  |   |
| Benzo(g,h,i)perylene (PAH)          | 191-24-2            |   | 0.526 ppm  |   |
| Benzo(k)fluoranthene (PAH)          | 207-08-9            |   | 0.592 ppm  |   |
| Chrysene (PAH)                      | 218-01-9            |   | 0.556 ppm  |   |
| Dibenz(a,h)anthracene (PAH)         | 53-70-3             |   | 0.499 ppm  |   |
| Fluoranthene (PAH)                  | 206-44-0            |   | 0.437 ppm  |   |
| Indeno (1,2,3 - c,d)pyrene (PAH)    | 193-39-5            |   | 0.504 ppm  |   |
| Pyrene (PAH)                        | 129-00-0            |   | 0.462 ppm  |   |
| Arsenic                             | 7440-38-2           |   | 45.3 ppm   |   |
| Lead                                | 7439-92-1           |   | 468 ppm  |   |
| Other metals (shown in report)      |                     |   | Results in report (attached)                                       |   |
| * Depths of all samples within 5 ft |                     |   |  |   |

## 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.*

| Regulated Substance | CAS Registry Number | Highest Detected Concentration<br>(Specify Units) | Sample Depth Below Ground Surface<br>(Feet) |
|---------------------|---------------------|---|---|
| Di-n-butylphthalate | 84-74-2             | 18.7 ppb  | 12  |
| Tetrachloroethylene | 127-18-4            | 44.5 ppb  | 12  |
| Barium              | 7440-39-3           | 81.2 ppb  | 12  |
| Chromium            | 7440-47-3           | 8.22 ppb  | 12  |
| Lead                | 7439-92-1           | 3.00 ppb  | 12  |
| Selenium            |                     | 1.03 ppb  | 12  |
|                     |                     |   |   |
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# 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 17 2012

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)     | NA   |         |                    |           |
| 3  | Tax Map and Parcel ID Number:     | 2-0093-07-006                                    | Acreage | 1.78               |           |
| 4  | Site or Facility Name             | National Linen Services                          |         |                    |           |
| 5  | Site Street Address               | 4005 Montgomery St                               |         |                    |           |
| 6  | Site City                         | Savannah   | County  | Chatam             | Zip 31405 |
| 7  | Property Owner                    | Bottling Group, LLC                              |         |                    |           |
| 8  | Property Owner Mailing Address    | 1 Pepsi Way                                      |         |                    |           |
| 9  | Property Owner City               | Somers   | State   | NY                 | Zip 10589 |
| 10 | Property Owner Telephone No.      | 914-767-6543                                     |         |                    |           |
| 11 | Site Contact Person               | Michael C. Carver                                | Title   | Unit Sales Manager |           |
| 12 | Site Contact Company Name         | Bottling Group L.L.C dba Pepsi Beverages Company |         |                    |           |
| 13 | Site Contact Mailing Address      | 4009 Montgomery St.                              |         |                    |           |
| 14 | Site Contact City                 | Savannah   | State   | GA                 | Zip 31405 |
| 15 | Site Contact Telephone No.        | 912 685 3112                                     |         |                    |           |
| 16 | Facility Operator Contact Person  | Facility is Vacant                               | 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.

*Michael C Carver*  
NAME (Please type or print)

*Unit Sales Manager*  
TITLE

*[Signature]*  
SIGNATURE

*1-11-12*  
DATE

## 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:**

Source of release is unknown.

**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.):**

Source of release 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).**

See attached sheet

**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 site is currently vacant and has a fence surrounding the perimeter. There are two locked gates, one in the front along Montgomery Street and one in the back near an open field. There is a hole in the fence at the northeastern and southeastern corners of the property.

**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.**

Not Applicable, groundwater issue

## 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: Helen Bryant (residence)

Address: 405 West 56<sup>th</sup> Street, Savannah, GA 31405

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: City of Savannah

Address: Southwest corner of Columbus Street and Abercorn Street

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.

Not Applicable

### 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>.







ANALYTICAL ENVIRONMENTAL SERVICES, INC.

September 26, 2011

Doug Wagner  
ERM-Southeast  
300 Chastain Center Blvd  
Kennesaw GA 30144

TEL: (770) 590-8383  
FAX: (770) 590-9164

RE: Pepsico Savannah

Dear Doug Wagner:

Order No: 1109H09

Analytical Environmental Services, Inc. received 18 samples on 9/22/2011 2:30:00 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 07/01/11-06/30/12.
- AIHA Certification ID #100671 for Industrial Hygiene samples (Organics, Inorganics), Environmental Lead (Paint, Soil, Dust Wipes, Air), and Environmental Microbiology (Fungal) effective until 09/01/13.

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*

Mirzeta Kararic  
Project Manager





# ANALYTICAL ENVIRONMENTAL SERVICES, INC

3785 Presidential Parkway, Atlanta GA 30340-3704

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

## CHAIN OF CUSTODY

Work Order: 1109405

Date: 9-22-11 Page 2 of 2

|                                  |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
|----------------------------------|------------|--|---------------------------------|--------------------------|-------------------------------------|--|-------------------------------------|--|--|---------------------------|------------------|------|--|-----------|
| COMPANY: <u>ERM</u>              |            | ADDRESS: <u>300 Chestnut Gate Blvd<br/>Kennesaw GA</u> |                                 | ANALYSIS REQUESTED       |                                     |  |                                     | Visit our website<br><a href="http://www.aesatlanta.com">www.aesatlanta.com</a><br>to check on the status of<br>your results, place bottle<br>orders, etc. |  | No # of Containers        |                  |      |  |           |
| PHONE: <u>770 520 8387</u>       |            | FAX:   |                                 | PRESERVATION (See codes) |                                     |  |                                     | REMARKS  |  |                           | 5<br>2<br>4<br>2 |      |  |           |
| SAMPLED BY: <u>D Wagner</u>      |            | SIGNATURE: <u>D Wagner</u>                             |                                 |                          |                                     |  |                                     | DATE   |  | TIME                      |                  | Grab |  | Composite |
| #                                | SAMPLE ID  | DATE   | TIME                            | Grab                     | Composite                           | Matrix (See codes)                                 |                                     |  |  |                           |                  |      |  |           |
| 1                                | <u># 8</u> | <u>6-8'</u>  | <u>9-21-11</u>                  | <u>1600</u>              | <input checked="" type="checkbox"/> | <u>SOIL</u>  | <input checked="" type="checkbox"/> |  |  |                           |                  |      |  |           |
| 2                                | <u># 8</u> |  | <u>9-21-11</u>                  | <u>1600</u>              | <input checked="" type="checkbox"/> | <u>DRINKING</u>                                    | <input checked="" type="checkbox"/> |  |  |                           |                  |      |  |           |
| 3                                | <u># 9</u> | <u>6-8'</u>  | <u>9-21-11</u>                  | <u>1450</u>              | <input checked="" type="checkbox"/> | <u>SOIL</u>  | <input checked="" type="checkbox"/> |  |  |                           |                  |      |  |           |
| 4                                | <u># 9</u> |  | <u>9-21-11</u>                  | <u>1450</u>              | <input checked="" type="checkbox"/> | <u>WATER</u>                                       | <input checked="" type="checkbox"/> |  |  |                           |                  |      |  |           |
| 5                                |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| 6                                |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| 7                                |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| 8                                |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| 9                                |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| 10                               |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| 11                               |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| 12                               |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| 13                               |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| 14                               |            |  |                                 |                          |                                     |  |                                     |  |  |                           |                  |      |  |           |
| RELINQUISHED BY: <u>D Wagner</u> |            | DATE/TIME: <u>9-22-11</u>                              | RECEIVED BY: <u>[Signature]</u> |                          | DATE/TIME: <u>9/22/11</u>           | PROJECT INFORMATION                                |                                     |  |  | RECEIPT                   |                  |      |  |           |
| 1: <u>[Signature]</u>            |            |  | 2: <u>[Signature]</u>           |                          | <u>2:30</u>                         | PROJECT NAME: <u>PEDSICO SAVANNAH</u>              |                                     |  |  | Total # of Containers     |                  |      |  |           |
| 3: <u>[Signature]</u>            |            |  | 4: <u>[Signature]</u>           |                          |                                     | PROJECT #: <u>143209</u>                           |                                     |  |  | Turnaround Time Request   |                  |      |  |           |
| 5: <u>[Signature]</u>            |            |  | 6: <u>[Signature]</u>           |                          |                                     | SITE ADDRESS: <u>4065 MONTGOMERY ST<br/>SAV GA</u> |                                     |  |  | Standard 5 Business Days  |                  |      |  |           |
| 7: <u>[Signature]</u>            |            |  | 8: <u>[Signature]</u>           |                          |                                     | SEND REPORT TO: <u>MIKE HEADON, D Wagner</u>       |                                     |  |  | Business Day Rush         |                  |      |  |           |
| 9: <u>[Signature]</u>            |            |  | 10: <u>[Signature]</u>          |                          |                                     | INVOICE TO: <u>[Signature]</u>                     |                                     |  |  | Same Day Rush (with req.) |                  |      |  |           |
| 11: <u>[Signature]</u>           |            |  | 12: <u>[Signature]</u>          |                          |                                     | SHIPPING METHOD                                    |                                     |  |  | Other                     |                  |      |  |           |
| 13: <u>[Signature]</u>           |            |  | 14: <u>[Signature]</u>          |                          |                                     | OUT <u>1</u> VIA:                                  |                                     |  |  | STATE PROGRAM (if any):   |                  |      |  |           |
| 15: <u>[Signature]</u>           |            |  | 16: <u>[Signature]</u>          |                          |                                     | IN <u>1</u> VIA:                                   |                                     |  |  | E-mail? Y/N, Fax? Y/N     |                  |      |  |           |
| 17: <u>[Signature]</u>           |            |  | 18: <u>[Signature]</u>          |                          |                                     | CLIENT <u>1</u> FedEx UPS MAIL COURIER             |                                     |  |  | DATA PACKAGE: I II III IV |                  |      |  |           |
| 19: <u>[Signature]</u>           |            |  | 20: <u>[Signature]</u>          |                          |                                     | GREYHOUND OTHER                                    |                                     |  |  | QUOTE #: PO#:             |                  |      |  |           |

SAMPLES RECEIVED AFTER 3PM OR ON SATURDAY ARE CONSIDERED RECEIVED THE NEXT BUSINESS DAY. IF TURNAROUND TIME IS NOT INDICATED, AES WILL PROCEED WITH STANDARD TAT OF SAMPLES. SAMPLES ARE DISPOSED 30 DAYS AFTER REPORT COMPLETION UNLESS OTHER ARRANGEMENTS ARE MADE.

MATRIX CODES A = Air GW = Groundwater SE = Sediment SO = Soil SW = Surface Water W = Water (Blanks) DW = Drinking 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

Page 3 of 56

5925

# RELEASE NOTIFICATION/REPORTING FORM

RECEIVED  
Georgia EPD

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

JAN 23 2012

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)     | N/A                                    |          |            |           |
| 3  | Tax Map and Parcel ID Number:     | R6164 246                              | Acreeage | 9.86 acres |           |
| 4  | Site or Facility Name             | Merchants Walk Shopping Center         |          |            |           |
| 5  | Site Street Address               | 4650 Jimmy Carter Boulevard            |          |            |           |
| 6  | Site City                         | Norcross                               | County   | Gwinnett   | Zip 30093 |
| 7  | Property Owner                    | MS Square, LLC                         |          |            |           |
| 8  | Property Owner Mailing Address    | 4864 Jimmy Carter Boulevard, Suite 203 |          |            |           |
| 9  | Property Owner City               | Norcross                               | State    | GA         | Zip 30093 |
| 10 | Property Owner Telephone No.      | 770-638-0247                           |          |            |           |
| 11 | Site Contact Person               | Lisa Reeves                            | Title    | Owner      |           |
| 12 | Site Contact Company Name         | MS Square, LLC                         |          |            |           |
| 13 | Site Contact Mailing Address      | 4864 Jimmy Carter Boulevard, Suite 203 |          |            |           |
| 14 | Site Contact City                 | Norcross                               | State    | Georgia    | Zip 30093 |
| 15 | Site Contact Telephone No.        | 770-638-0247                           |          |            |           |
| 16 | Facility Operator Contact Person  | Same as Site 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.

*Lisa Reeves*  
NAME (Please type or print)

*member*  
TITLE

*Lisa Reeves*  
SIGNATURE

*01/09/12*  
DATE

## 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 suspected source of the release is unknown.

**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.):**

Release dates - Unknown, Physical State of Material - Liquid

**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).**

Soil sampling and analyses 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.**

**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.**

3 - 4 inches

## 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: \_\_\_\_\_

Address: Green Hill Lane, Norcross, Georgia

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: \_\_\_\_\_

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.

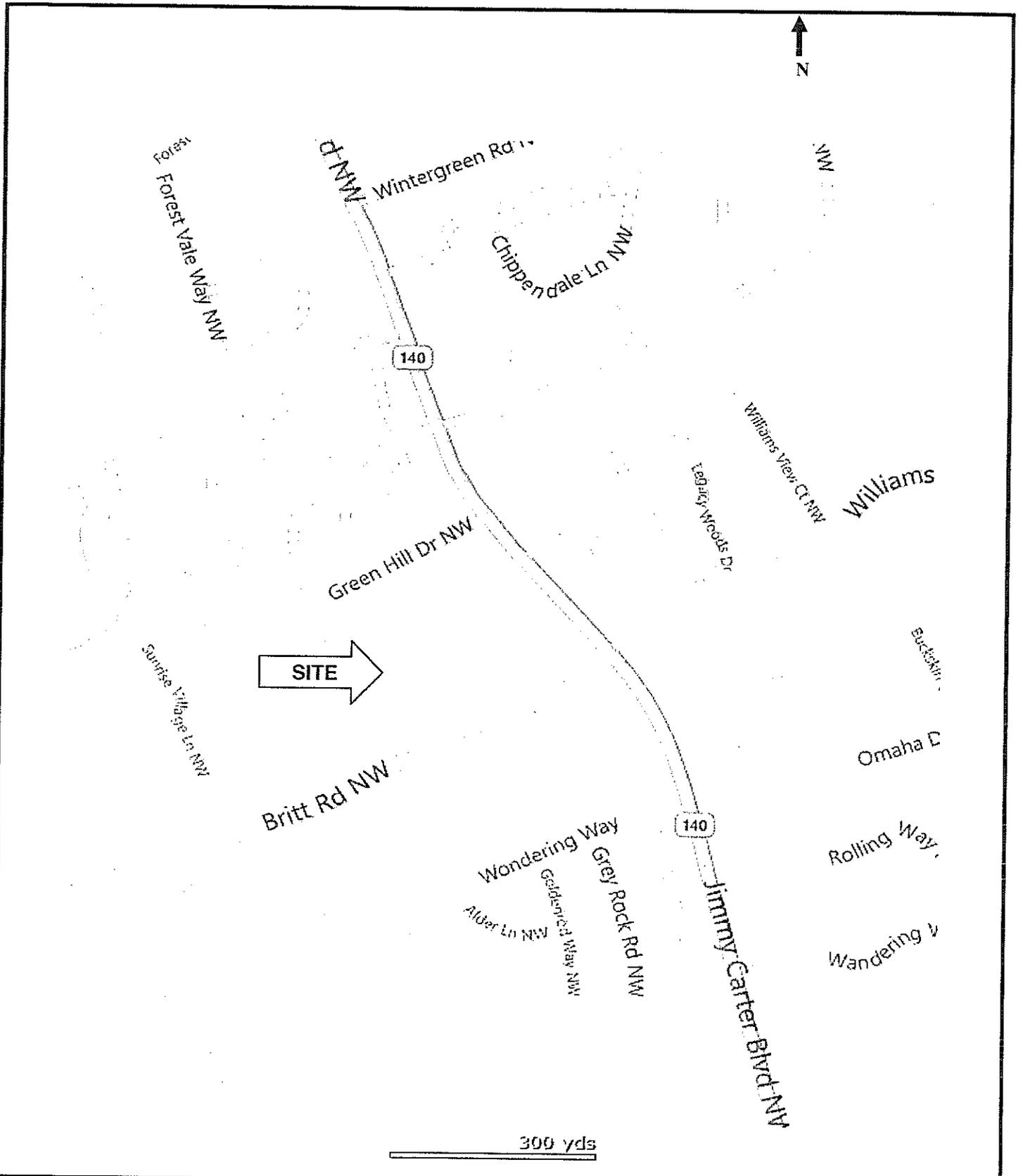
B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used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







Source: Freshlogicstudios.com

**ETRI**  
 Environmental Technology Resources, Inc.  
 4780 Ashford Dunwoody Rd.  
 Suite A-456  
 Atlanta, Georgia 30338  
 Scale: Noted

**FIGURE 1**  
**SITE LOCATION MAP**  
 4650 Jimmy Carter Boulevard  
 Norcross, Georgia  
 Project Number 11-172

# ETRI

Environmental Technology Resources, Inc.

**RECEIVED**  
Georgia EPD

January 16, 2012

JAN 23 2012

Georgia Environmental Protection Division  
Hazardous Sites Response and Remediation Program  
Floyd Towers East, Suite 1462  
205 Butler Street, S.E.  
Atlanta, Georgia 30334

**Response and Remediation Program**

Re: Release Notification  
Merchants Walk Shopping Center  
4650 Jimmy Carter Boulevard  
Norcross, Gwinnett County, Georgia

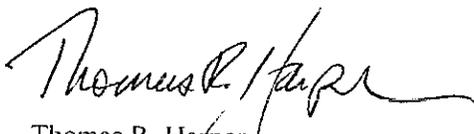
To Whom It May Concern:

Enclosed, please find the initial release notification for the Merchants Walk Shopping Center located at 4650 Jimmy Carter Boulevard in Norcross, Gwinnett County, Georgia.

Investigations that were completed on this property included the collection and analyses of soil samples. Acetone was detected in a soil sample collected adjacent to a dumpster at a concentration above the release notification concentration. Bedrock was present at the site and no groundwater encountered during the investigations.

Please call me at (770) 888-8181 if you have any questions regarding the information provided.

Sincerely,  
ENVIRONMENTAL TECHNOLOGY RESOURCES, INC.



Thomas R. Harper  
Technical Director

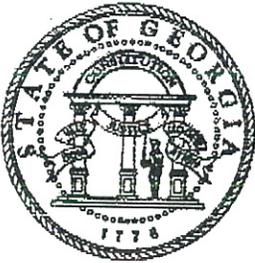
Attachments

Cc. Mr. Tracy Li

11-172.201

5927.

# 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 25 2012

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

## PART I – PROPERTY INFORMATION Response and Remediation Program

(Please type or print legibly)

|    |                                   |                             |         |            |           |  |
|----|-----------------------------------|-----------------------------|---------|------------|-----------|--|
| 2  | EPA ID NUMBER (if applicable)     | N/A                         |         |            |           |  |
| 3  | Tax Map and Parcel ID Number:     | 034D 005                    | Acreage | 6.44 acres |           |  |
| 4  | Site or Facility Name             | Affordable Auto Repair      |         |            |           |  |
| 5  | Site Street Address               | 2824 Highway 115 West       |         |            |           |  |
| 6  | Site City                         | Cleveland                   | County  | White      | Zip 30528 |  |
| 7  | Property Owner                    | Gerald and Bonnie Carroll   |         |            |           |  |
| 8  | Property Owner Mailing Address    | 5070 Buffington Road        |         |            |           |  |
| 9  | Property Owner City               | Gillsville                  | State   | GA         | Zip 30543 |  |
| 10 | Property Owner Telephone No.      |                             |         |            |           |  |
| 11 | Site Contact Person               | Mr. Jeff Broome             | Title   |            |           |  |
| 12 | Site Contact Company Name         | Affordable Auto Repair      |         |            |           |  |
| 13 | Site Contact Mailing Address      | 2824 Highway 115 West       |         |            |           |  |
| 14 | Site Contact City                 | Cleveland                   | State   | Georgia    | Zip 30528 |  |
| 15 | Site Contact Telephone No.        | 706-348-6418                |         |            |           |  |
| 16 | Facility Operator Contact Person  | Same as Site 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 all 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 and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

*GERALD CARROLL*  
 NAME (Please type or print) TITLE  
*Gerald Carroll* 1-17-12  
 SIGNATURE DATE

## 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 suspected source of the release is unknown.

**2. Release dates(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.):**

Release dates - Unknown, Physical State of Material - Liquid

**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).**

Groundwater and soil sampling and analyses 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.**

Locking gate and fence surrounds the property.

**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 \_\_\_\_\_ 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: \_\_\_\_\_

Address: Holeman Road, Cleveland, Georgia

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: \_\_\_\_\_

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>.





**Site Summary**  
**Affordable Auto Repair**  
2824 Highway 115 West  
Cleveland, White County, Georgia

In November 2011, Environmental Technology Resources, Inc (ETRI) completed a Phase II Environmental Site Assessment of the Affordable Auto Repair facility located at 2824 Highway 115 West in Cleveland, White County, Georgia (“subject property”). The location of the subject property is shown in Figure 1.

The subject property includes approximately 6.44-acres of land that is improved with an approximate 6,400 square feet auto repair facility. The auto repair facility was constructed in 2003. Affordable Auto Repair conducts general automotive maintenance, tune-ups, brake repairs and some body repair.

The purpose of the limited Phase II ESA was to determine whether the prior use of the property had an impact on the environmental conditions of the property. ETRI installed two soil borings on the property on November 23, 2011.

The soil borings were installed using direct push methods. A dual tube system for soil boring advancement and sample collection was used during the investigations. The dual tube system allows for discrete sample collection with minimal cross contamination of soils. All sampling and decontamination was performed in general accordance with *EPA Field Branches Quality Systems Technical Procedures, 2008*.

Soil boring B1 was located south of, and down gradient of the auto repair service bays. Boring B2 was located adjacent to a septic tank leach field. A floor drain located in the service bay discharges to the septic system. The locations of the soil borings are shown in Figure 2.

The soils were found to be reddish-brown clay soils in the upper five to ten feet and reddish-brown and tan-brown silty clay to 10 to 13 feet. Tan-brown/brown sandy silt soils were present from 15 to 20 feet.

A soil sample collected from boring B2 at a depth of 10 to 15 feet was collected for volatile organic compound (VOC) analyses and total lead. The soil sample for VOC analyses was collected using EPA Method 5035 and was analyzed using Method SW 8260B. The sample was preserved with Sodium bisulfite and Methanol then placed on ice. Metals analyses was completed using Method SW 6010C. The samples were delivered to Analytical Environmental Services, Inc. of Atlanta, Georgia under proper chain-of-custody for analyses. The results of the analyses are summarized below:

**Soil Sample Analyses**  
2824 Highway 115 West  
Cleveland, Georgia

| Parameter  | B21-10-15' | HSRA Notification Concentration |
|------------|------------|---------------------------------|
| VOC's      | BRL        | Chemical Specific               |
| Total Lead | 10.9 mg/Kg | 400 mg/Kg                       |

BRL – Below Reporting Limit

The complete analytical report is included as Attachment A. The results of the analyses determined that the soil sample collected from boring B2 had no detectable concentrations of volatile organic compounds. Low concentrations of lead were detected in the soil samples at concentrations well below the Georgia HSRA Notification Concentrations.

After collecting the soil samples from each boring, a groundwater sampling tool consisting of a telescopic four-foot length of wire mesh screen was inserted into the boring. Given that a dual tube system of soil sample collection was being used, the wire mesh screen was advanced to the bottom of the outer MacroCore tubing (20 or 25 feet) and the outer MacroCore tube was retracted by five feet exposing the screen to groundwater.

Groundwater samples were collected by lowering a disposable length of polyethylene tubing into the hollow rods and connecting the tubing to a peristaltic pump at the surface. Groundwater was then extracted using the peristaltic pump. The depth to groundwater was determined to be 22.0 feet in B1 and 17.5 feet in B2.

The groundwater samples were placed in 40-mL vials containing hydrochloric acid as a preservative. Groundwater samples were analyzed for the presence of volatile organic compounds using Method SW 8260B. The results of the analyses are summarized below:

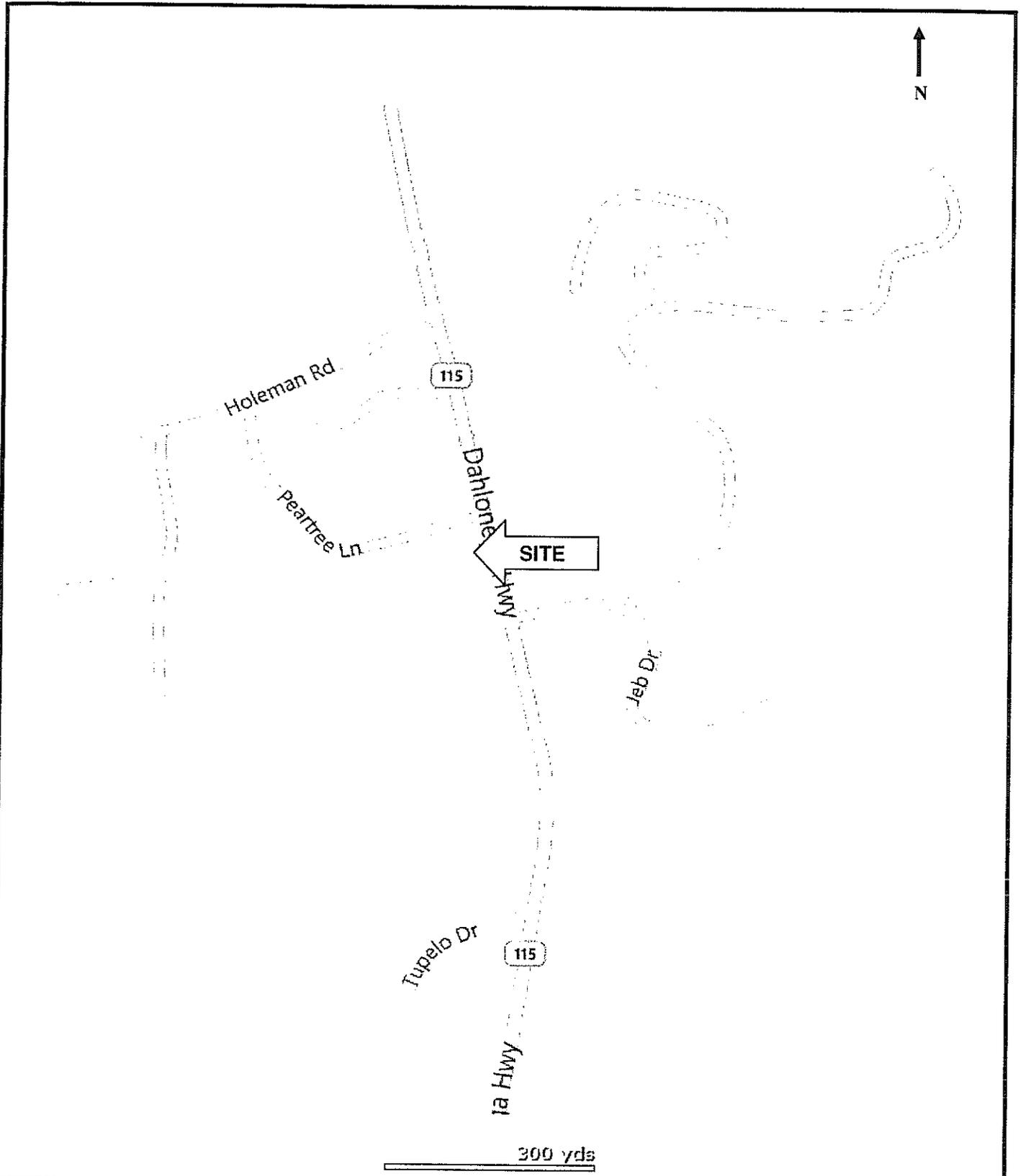
**Groundwater Sample Analyses**

2824 Highway 115 West  
Cleveland, Georgia

| Parameter     | B1  | B2      | HSRA Notification Concentration |
|---------------|-----|---------|---------------------------------|
| Chloromethane | BRL | 23 ug/L | Background                      |

Notes: BRL – Below Reporting Limit

The results of the groundwater sample analyses determined that the groundwater sample collected from B2 detected the presence of Chloromethane at a concentrations of 23 ug/L. No volatile organic compounds were detected in the groundwater sample collected from boring B1.



Source: Freshlogicstudios.com

**ETRI**

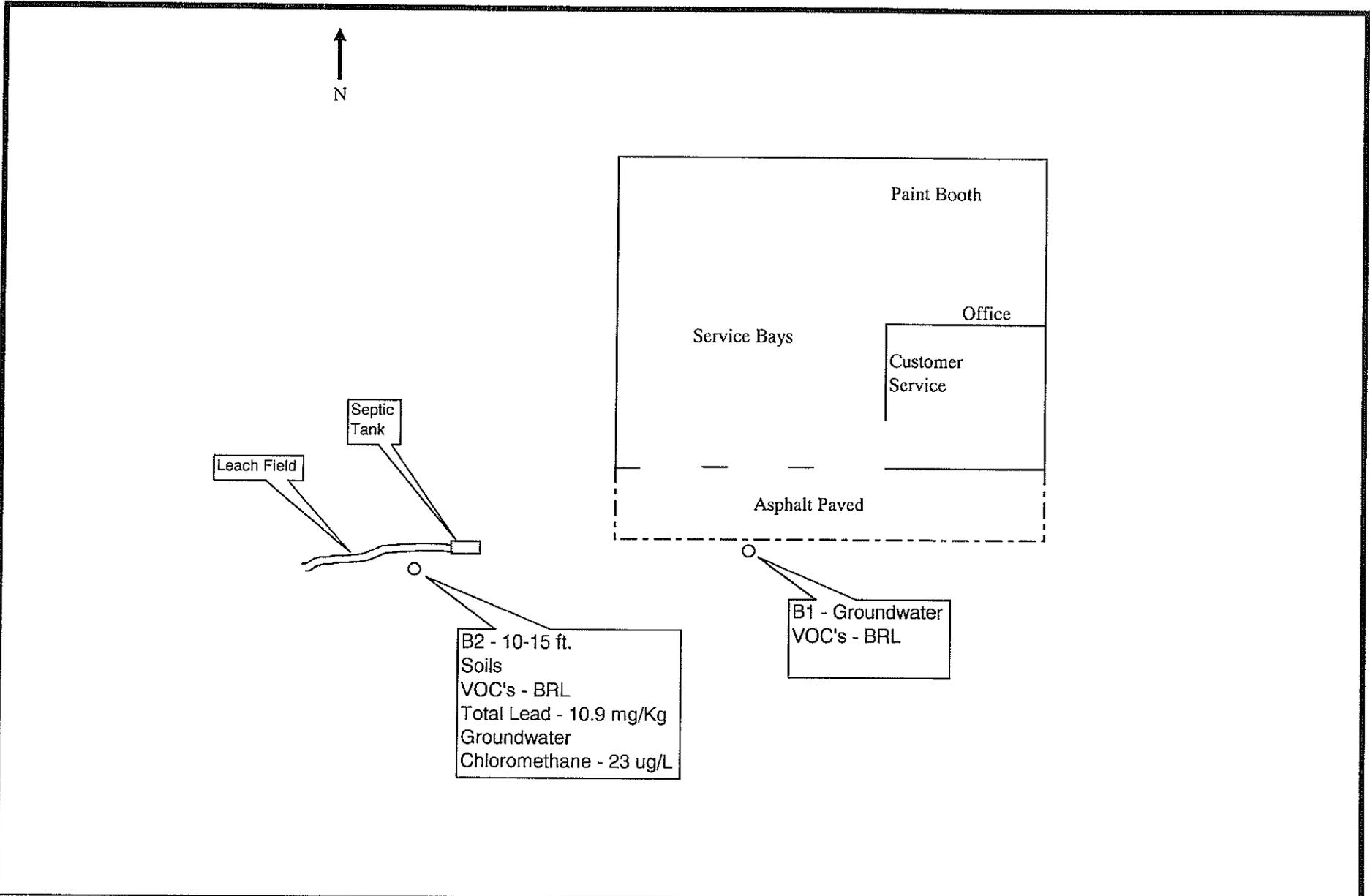
Environmental Technology Resources, Inc.  
 4780 Ashford Dunwoody Rd.  
 Suite A-456  
 Atlanta, Georgia 30338

Scale: Noted

**FIGURE 1**

**SITE LOCATION MAP**  
 2824 Highway 115 West  
 Cleveland, Georgia

Project Number 11-157



**ETRI**  
 Environmental Technology Resources, Inc.  
 4780 Ashford Dunwoody Rd.  
 Suite A-456  
 Atlanta, Georgia 30338

| Project No. | Scale        | Date       |
|-------------|--------------|------------|
| 11-157      | Not to Scale | 12-12-2011 |

**FIGURE 2**  
**SOIL BORING LOCATIONS AND ANALYTICAL RESULTS**  
 2824 Highway 115 West  
 Cleveland, Georgia

5930

# 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 26 2012

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:     | 242A01016                          | Acreage | 9.15           |           |
| 4  | Site or Facility Name             | Ros Auto Sales and Repair Facility |         |                |           |
| 5  | Site Street Address               | 2539 North Expressway              |         |                |           |
| 6  | Site City                         | Griffin                            | County  | Spalding       | Zip 30223 |
| 7  | Property Owner                    | United Community Bank              |         |                |           |
| 8  | Property Owner Mailing Address    | 635 Whitlock Avenue                |         |                |           |
| 9  | Property Owner City               | Marietta                           | State   | GA             | Zip 30064 |
| 10 | Property Owner Telephone No.      | 678-581-4245                       |         |                |           |
| 11 | Site Contact Person               | B. Spencer Searcy                  | Title   | Vice President |           |
| 12 | Site Contact Company Name         | United Community Bank              |         |                |           |
| 13 | Site Contact Mailing Address      | 635 Whitlock Avenue                |         |                |           |
| 14 | Site Contact City                 | Marietta                           | State   | GA             | Zip 30064 |
| 15 | Site Contact Telephone No.        | 678-581-4245                       |         |                |           |
| 16 | Facility Operator Contact Person  | B. Spencer Searcy                  | Title   | Vice President |           |
| 17 | Facility Operator Company Name    | United Community Bank              |         |                |           |
| 18 | Facility Operator Mailing Address | 635 Whitlock Avenue                |         |                |           |
| 19 | Facility Operator City            | Marietta                           | State   | GA             | Zip 30064 |
| 20 | Facility Operator Telephone No.   | 678-581-4245                       |         |                |           |

**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.

**B. Spencer Searcy**  
NAME (Please type or print)

SIGNATURE

**Vice President**  
TITLE

1/20/12  
DATE

## 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:  
Unknown
2. Release dates(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 Environmental Site Assessment.
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.  
There is a lockable gate present across the entrance drive and embedded posts located around the perimeter that restrict vehicle access.

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 twenty-two (22) to twenty-three (23) feet below the existing ground surface, which consists of an asphalt pavement or gravel cover.

## 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: Ronald G Cox etal (Single Family Residence)

Address: 2565 Hwy 19&41 Hwy, Griffin, 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, See attached water well search.

Address: Andrews Road, Griffin, 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://qgsstore.dnr.state.ga.us>.





**Site Summary**  
Ros Auto Sales and Repair Facility  
2539 North Expressway  
Griffin, Spalding County, Georgia

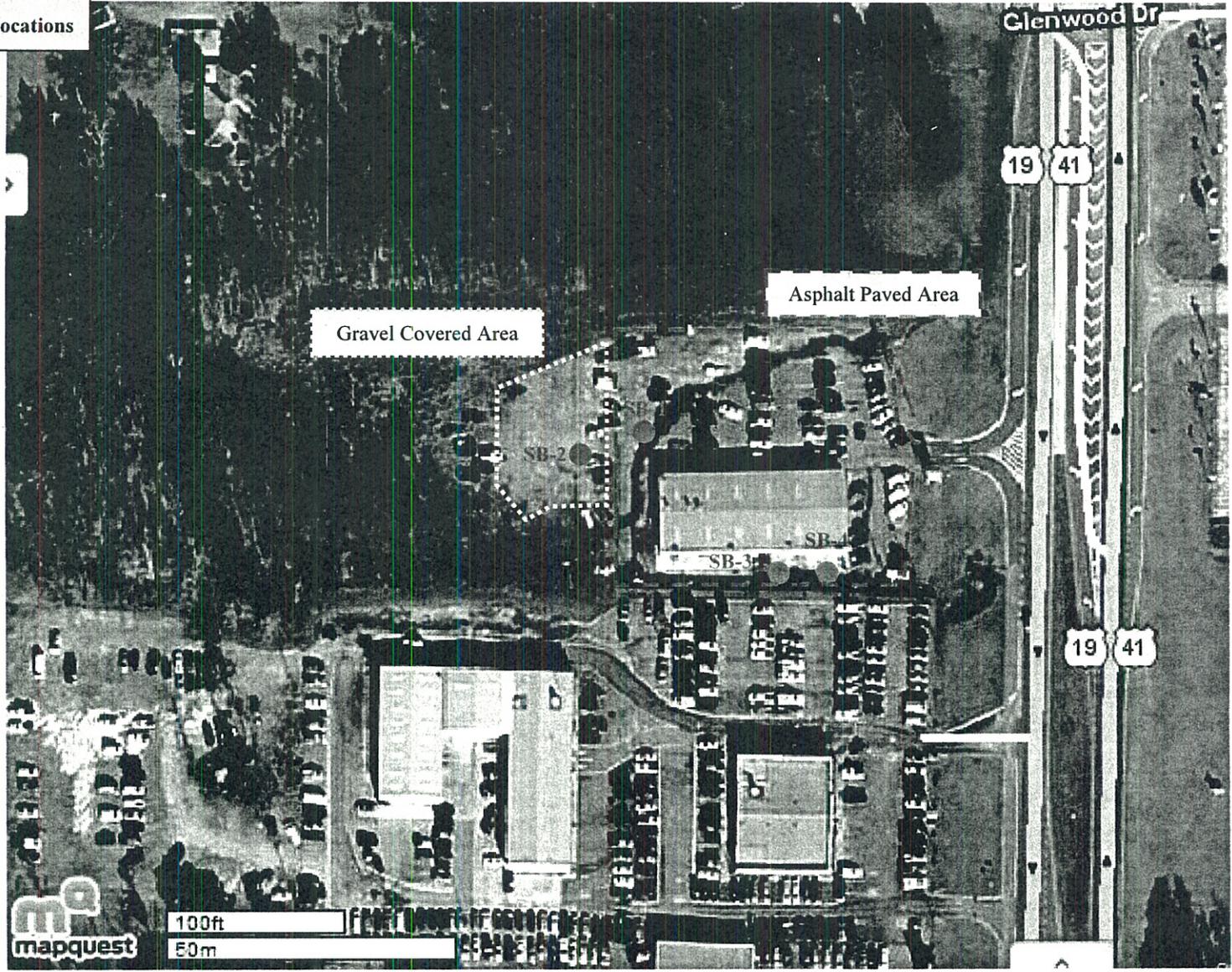
The ±9.15-acre Subject Property is located at 2539 North Expressway in Griffin, Spalding County, Georgia. There is a lockable gate present across the entrance drive and embedded posts located around the perimeter that restrict vehicular access. The Ros Auto Sales and Repair Facility property contains a single-story building near the southeast corner of the property, a gravel covered area to the west of the building, an asphalt parking lot to the north of the building, and an asphalt paved drive surrounding the building. The area to the east of the building and parking lot is grassed, and the remainder of the site is wooded. The site is bounded by commercial development to the south and east, and wooded land and residential development to the north and west.

Soil and groundwater sampling were performed as part of a Limited Phase II Environmental Site Assessment (ESA) at the Subject Property. Soil sampling indicated a release to soil of two (2) volatile organic compounds (VOCs). The VOC constituents detected were at concentrations below their notification concentrations.

Groundwater sampling indicated a release to groundwater of five (5) semi-volatile organic compounds (SVOCs): Benzyl Butyl Phthalate, Bis(2-ethylhexyl) Phthalate, Phenol, Naphthalene and Di-n-Butyl Phthalate. As Benzyl Butyl Phthalate, Bis(2-ethylhexyl) Phthalate, Phenol and Di-n-Butyl Phthalate are not considered to be petroleum constituents and there are no background concentrations for these constituents, this notification is being submitted. Naphthalene is a petroleum constituent not regulated under the HSRA program.

Soil and groundwater contamination appears to be present in limited areas on the Subject Property. The extent of offsite contamination, if any, is not known at this time.

● Sample Locations



**SAMPLING LOCATION PLAN**

SOURCE: [www.mapquest.com](http://www.mapquest.com)  
SCALE: As Shown



**UNITED COMMUNITY BANK**  
Ros Auto Sales and Repair Facility  
Griffin, Spalding County, Georgia  
NOVA Project Number 301123

5929

RECEIVED  
Georgia EPD

RELEASE NOTIFICATION/REPORTING FORM JAN 26 2012



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)     | NA                                 |         |       |            |
| 3  | Tax Map and Parcel ID Number:     | 6169 135                           | Acreage | 15.62 |            |
| 4  | Site or Facility Name             | Green's Corner Shopping Center     |         |       |            |
| 5  | Site Street Address               | 4975 Jimmy Carter Boulevard        |         |       |            |
| 6  | Site City                         | Norcross                           | County  | GA    | Zip: 30093 |
| 7  | Property Owner                    | Norcross Trust                     |         |       |            |
| 8  | Property Owner Mailing Address    | 4864 Jimmy Carter Blvd., Suite 203 |         |       |            |
| 9  | Property Owner City               | Norcross                           | State   | GA    | Zip: 30093 |
| 10 | Property Owner Telephone No.      | 678-464-8217                       |         |       |            |
| 11 | Site Contact Person               | John Reeves                        | Title   |       |            |
| 12 | Site Contact Company Name         | Contour Environmental, LLC         |         |       |            |
| 13 | Site Contact Mailing Address      | 1890 Stone Village Lane, Suite 321 |         |       |            |
| 14 | Site Contact City                 | Kennesaw                           | State   | GA    | Zip: 30152 |
| 15 | Site Contact Telephone No.        | 678-303-2600                       |         |       |            |
| 16 | Facility Operator Contact Person  | Norcross Trust (same as 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.

|                             |         |
|-----------------------------|---------|
| VAN TRAN                    | TRUSTEE |
| NAME (Please type or print) | TITLE   |
|                             | 1-24-12 |
| SIGNATURE                   | DATE    |

## PART II -- RELEASE INFORMATION

Page 2 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:

Source of the release is unknown. An automotive service center historically operated at the 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.

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).  
Impacted soils were detected beneath the former automotive service center building during the course of on-site sampling conducted by a prospective purchaser in August and September 2011. The property was accepted into the Georgia brownfields program on November 8, 2011 as Wal-Mart Supercenter #3067-00, 4975 Jimmy Carter Boulevard, Norcross, GA.

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.

Soil detected above notification concentrations at the property is located beneath the slab of the former automotive service center. The doors are locked at all times.

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.

6 inches of concrete, within a building

## PART II -- RELEASE INFORMATION

(Continued)

Page 3 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: Michael & Janet Green

Address: 1141 Rockbridge 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: N/A

Address: N/A

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.

N/A

### 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>.

**PART III -- SOIL RELEASE INFORMATION**

*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) |
|---------------------|---------------------|---|--|---|
| Acetone             | 67-64-1             |   | 3.3 mg/Kg  |   |
| 2-Butanone          | 78-73-3             |   | 0.96 mg/Kg   |   |
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**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.*

| Regulated Substance | CAS Registry Number | Highest Detected Concentration (Specify Units) | Sample Depth Below Ground Surface (Feet) |
|---------------------|---------------------|--|--|
| N/A                 |                     |  |  |
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## SITE SUMMARY

The Site is located southeast of the intersection of Jimmy Carter Boulevard and Rockbridge Road in Gwinnett County, Georgia. More specifically, the site property is designated as Parcel R6169 135 in Gwinnett County, Georgia. A Site Location map depicted on the United States Geological Survey (USGS) "Norcross, Georgia" topographic quadrangle, dated 1992 is attached as Figure 1.

The site property consists of an approximately 15.62-acre portion of Parcel R6169 135 that includes the former Bray Farmers Market, and Units 200 and 300 (most apparently vacant) of Greens Corner Shopping Center and associated parking, driveway and service areas. The Site is surrounded by mixed-use commercial and residential development.

An automotive service center (formerly B&B Auto Service) has occupied a portion of the building since the early-1980s, other current and former tenants include small retail, restaurant and hair salon facilities. Adjoining properties include a former dry cleaner (Kay Cleaners; 1210 Rockbridge Road), a gasoline station (Food Mart #30; 1164 Rockbridge Road), and a Firestone automotive service center (1191 Rockbridge Road). In August and September of 2011, several subsurface investigations were completed on the Site. Based on the findings of these investigations, petroleum and hazardous constituents have been detected in soil beneath the slab of the former B&B Auto Service, with no impacts to groundwater (Figure 3). These constituents, and their highest detected concentrations include: acetone (3.3 milligram per kilogram [mg/kg]) and 2-butanone (0.93 mg/kg).

Prior to acquisition of the Site, a Limitation of Liability (LOL) / Prospective Purchaser Corrective Action Plan (PPCAP) has been prepared for the Site and subsequently submitted to the Brownfields Program. The extent of soil contamination that will require remediation has been determined to be localized in the immediate vicinity of two (2) in-ground hydraulic lifts of the former automotive service center. Prior to demolition, soils in these areas will be excavated and properly disposed. Confirmatory soil samples will be collected to demonstrate that all VOCs are below their applicable Risk Reduction Standards.

A groundwater sample collected downgradient from the Firestone facility revealed the presence of 4-Methylphenol at a concentration of 16 micrograms per liter ( $\mu\text{g/L}$ ). This boring was advanced by method of ATV-mounted drill rig using air rotary techniques to penetrate approximately twenty-two (22) feet of bedrock (Figure 2).

This constituent was determined to be a laboratory contaminant after a laboratory reanalysis of this sample did not reveal the presence of 4-methylphenol or any other SVOC.