



WRIGHTPADGETTCHRISTOPHER
Engineering & Construction Services

APPENDIX

III. ENVIRONMENTAL DATABASE SEARCH



The EDR Radius Map with GeoCheck®

**Armstrong Atlantic State University
11935 Abercorn Street
Savannah, GA 31419**

Inquiry Number: 765618.3s

April 19, 2002

The Source For Environmental Risk Management Data

**3530 Post Road
Southport, Connecticut 06490**

Nationwide Customer Service

**Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com**

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	5
Orphan Summary	16
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-12

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

Disclaimer Copyright and Trademark Notice

This report contains information obtained from a variety of public and other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL EDR BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES.

Entire contents copyright 2001 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

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

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

11935 ABERCORN STREET
SAVANNAH, GA 31419

COORDINATES

Latitude (North):	31.979400 - 31° 58' 45.8"
Longitude (West):	81.162100 - 81° 9' 43.6"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	484685.0
UTM Y (Meters):	3537976.2

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	2431081-H2 BURROUGHS, GA
Source:	USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL.....	National Priority List
Proposed NPL.....	Proposed National Priority List Sites
CERCLIS.....	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP.....	CERCLIS No Further Remedial Action Planned
CORRACTS.....	Corrective Action Report
RCRIS-TSD.....	Resource Conservation and Recovery Information System
RCRIS-LQG.....	Resource Conservation and Recovery Information System
ERNS.....	Emergency Response Notification System

STATE ASTM STANDARD

SWF/LF.....	Solid Waste Disposal Facilities
-------------	---------------------------------

FEDERAL ASTM SUPPLEMENTAL

CONSENT.....	Superfund (CERCLA) Consent Decrees
--------------	------------------------------------

EXECUTIVE SUMMARY

ROD	Records Of Decision
Delisted NPL	National Priority List Deletions
FINDS	Facility Index System/Facility Identification Initiative Program Summary Report
HMIRS	Hazardous Materials Information Reporting System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
NPL Liens	Federal Superfund Liens
PADS	PCB Activity Database System
RAATS	RCRA Administrative Action Tracking System
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

GA Spills	Spills Information
GA NON-HSL	Non-Hazardous Site Inventory

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas	Former Manufactured Gas (Coal Gas) Sites
-----------------------	--

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS 1 degree Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. EDR's definition of a site with an elevation equal to the target property includes a tolerance of +/- 10 feet. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property (by more than 10 feet). Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

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

FEDERAL ASTM STANDARD

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 12/01/2001 has revealed that there are 4 RCRIS-SQG sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SOMMERS 219</i>	<i>14025 ABERCORN EXT</i>	<i>1/8 - 1/4 N</i>	<i>1</i>	<i>5</i>
<i>AETNA LIFE INSURANCE CO</i>	<i>MIDDLEGROUND RD</i>	<i>1/8 - 1/4 NW</i>	<i>A2</i>	<i>5</i>
<i>BST SVNHGAMG R2202</i>	<i>12032 MIDDLEGROUND RD</i>	<i>1/8 - 1/4 NW</i>	<i>A3</i>	<i>5</i>
<i>SOMMERS 204</i>	<i>11501 ABERCORN ST</i>	<i>1/4 - 1/2 WNW</i>	<i>B6</i>	<i>10</i>

EXECUTIVE SUMMARY

STATE ASTM STANDARD

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Natural Resources' Hazardous Site Inventory.

A review of the SHWS list, as provided by EDR, has revealed that there is 1 SHWS site within approximately 1.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ABERCORN & LARGO DEVELOPMENT	12311 LARGO DRIVE	1/2 - 1 E	10	15

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Natural Resources' Confirmed Release List.

A review of the LUST list, as provided by EDR, and dated 11/01/2001 has revealed that there are 3 LUST sites within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>BST/R2202/SVNHGAMG/BELL SOUTH</i>	<i>12032 MIDDLEGROUND RD</i>	<i>1/8 - 1/4 NW</i>	<i>A4</i>	<i>6</i>
<i>SAV ON GAS #4</i>	<i>11503 ABERCORN ST</i>	<i>1/4 - 1/2 WNW</i>	<i>B7</i>	<i>10</i>
<i>AMERICAN TRANSMISSION CENTER</i>	<i>11710 ABERCORN ST EXT</i>	<i>1/2 - 1 ENE</i>	<i>9</i>	<i>14</i>

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

A review of the UST list, as provided by EDR, and dated 04/11/2001 has revealed that there are 4 UST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>BST/R2202/SVNHGAMG/BELL SOUTH</i>	<i>12032 MIDDLEGROUND RD</i>	<i>1/8 - 1/4 NW</i>	<i>A4</i>	<i>6</i>
<i>CIRCLE K #7718/CHU'S MIDDLEGRO</i>	<i>12000 MIDDLEGROUND RD</i>	<i>1/8 - 1/4 NW</i>	<i>A5</i>	<i>7</i>
<i>SAV ON GAS #4</i>	<i>11503 ABERCORN ST</i>	<i>1/4 - 1/2 WNW</i>	<i>B7</i>	<i>10</i>
<i>S&W #3</i>	<i>11502 ABERCORN ST</i>	<i>1/4 - 1/2 WNW</i>	<i>B8</i>	<i>12</i>

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
HUNTER ARMY AIRFIELD - MCA BARRACKS	SHWS
CHATHAM COUNTY LANDFILL	SHWS
GEORGIA AIR NATIONAL GUARDS/SAVANNAH	SHWS
GEORGIA AIR NATIONAL GUARD/SAVANNAH	SHWS
GEORGIA AIR NATIONAL GUARD/SAVANNAH	SHWS
GEORGIA AIR NATIONAL GUARD/SAVANNAH	SHWS
GEORGIA AIR NATIONAL GUARD/SAVANNAH	SHWS
GEORGIA AIR NATIONAL GUARD/SAVANNAH	SHWS
GEORGIA AIR NATIONAL GUARD/SAVANNAH	SHWS
CSX TRANSPORTATION - STEVENS OIL	SHWS
CROSBY-QUACCO RD (L)	SWF/LF
CHATHAM CO-SR 367 WILMINGTON IS PH	SWF/LF
WJCL TRANSMITTER	UST, LUST
BP OIL SITE #24122	RCRIS-SQG
ARMSTRONG STATE COLLEGE	RCRIS-SQG
THE HOME DEPOT STORE #122	RCRIS-SQG
WAL-MART STORE #635	RCRIS-SQG
ATLANTIC OCEAN AND SAVANNAH RIVER	ERNS
ATLANTIC OCEAN	ERNS
SAVANNAH STATE COLLEGE	ERNS
ARMSTRONG STATE COLLEGE	GA Spills

OVERVIEW MAP - 765618.3s - WPC Engineering



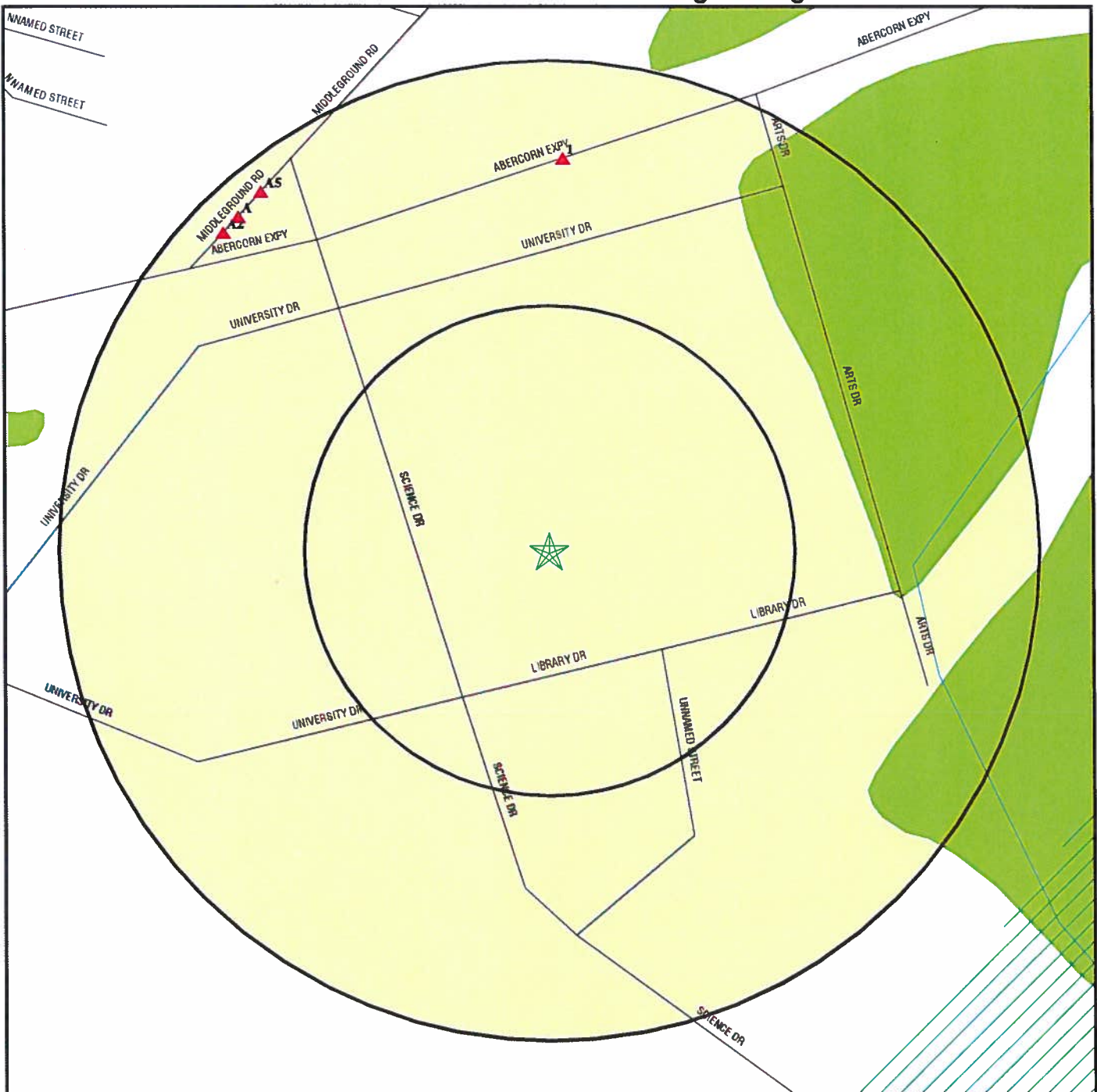
- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- National Priority List Sites
- Landfill Sites
- ~ Power transmission lines
- ~ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- Wetlands

0 1/2 1 2 Miles

TARGET PROPERTY: Armstrong Atlantic State University
ADDRESS: 11935 Abercorn Street
CITY/STATE/ZIP: Savannah GA 31419
LAT/LONG: 31.9794 / 81.1621

CUSTOMER: WPC Engineering
CONTACT: Stewart Dixon
INQUIRY #: 765618.3s
DATE: April 19, 2002 11:30 am

DETAIL MAP - 765618.3s - WPC Engineering



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- ⬆ Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- ⚡ Power transmission lines
- ⚡ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- Wetlands

TARGET PROPERTY: Armstrong Atlantic State University
 ADDRESS: 11935 Abercorn Street
 CITY/STATE/ZIP: Savannah GA 31419
 LAT/LONG: 31.9794 / 81.1621

CUSTOMER: WPC Engineering
 CONTACT: Stewart Dixon
 INQUIRY #: 765618.3s
 DATE: April 19, 2002 11:30 am

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL ASTM STANDARD</u>								
NPL		1.250	0	0	0	0	0	0
Proposed NPL		1.250	0	0	0	0	0	0
CERCLIS		0.750	0	0	0	0	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.250	0	0	0	0	0	0
RCRIS-TSD		0.750	0	0	0	0	NR	0
RCRIS Lg. Quan. Gen.		0.500	0	0	0	NR	NR	0
RCRIS Sm. Quan. Gen.		0.500	0	3	1	NR	NR	4
ERNS		0.250	0	0	NR	NR	NR	0
<u>STATE ASTM STANDARD</u>								
State Haz. Waste		1.250	0	0	0	1	0	1
State Landfill		0.750	0	0	0	0	NR	0
LUST		0.750	0	1	1	1	NR	3
UST		0.500	0	2	2	NR	NR	4
<u>FEDERAL ASTM SUPPLEMENTAL</u>								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
<u>STATE OR LOCAL ASTM SUPPLEMENTAL</u>								
GA Spills	TP		NR	NR	NR	NR	NR	0
Non-HSI		1.000	0	0	0	0	NR	0
<u>EDR PROPRIETARY HISTORICAL DATABASES</u>								
Coal Gas		1.000	0	0	0	0	NR	0
AQUIFLOW - see EDR Physical Setting Source Addendum								

TP = Target Property

NR = Not Requested at this Search Distance

* Sites may be listed in more than one database

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

1
North
1/8-1/4
1058
Higher

SOMMERS 219
14025 ABERCORN EXT
SAVANNAH, GA 31419

RCRIS-SQG 1000507042
FINDS GAD984298919

RCRIS:

Owner: TYSON ENTERPRISES
(912) 352-3317
EPA ID: GAD984298919
Contact: JACKIE SOMMERS
(912) 355-0061

Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

A2
NW
1/8-1/4
1226
Higher

AETNA LIFE INSURANCE CO
MIDDLEGROUND RD
SAVANNAH, GA 31416

RCRIS-SQG 1001195810
FINDS GAR000011551

Site 1 of 4 in cluster A

RCRIS:

Owner: PERLIS TRUCK TERMINALS INC
(912) 355-1311
EPA ID: GAR000011551
Contact: JIMMIE WOODS
(860) 273-7357

Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

A3
NW
1/8-1/4
1229
Higher

BST SVNHGAMG R2202
12032 MIDDLEGROUND RD
SAVANNAH, GA 31406

RCRIS-SQG 1000408263
FINDS GAD981225451

Site 2 of 4 in cluster A

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BST SVNHGAMG R2202 (Continued)

1000408263

RCRIS:

Owner: BELLSOUTH TELECOMMUNICATIONS
 (800) 327-3486
EPA ID: GAD981225451
Contact: E.S. HOLLADAY
 (205) 977-0872

Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

**A4
NW
1/8-1/4
1229
Higher**

**BST/R2202/SVNHGAMG/BELL SOUTH
12032 MIDDLEGROUND RD
SAVANNAH, GA 31419**

**UST U001493573
LUST N/A**

Site 3 of 4 in cluster A

LUST:

Facility ID: 9-000274
Release Date: 6/16/89

UST:

Facility ID:	9000274	Total Tanks:	3
Telephone:	Not reported		
Tank ID:	1		
Capacity:	12000	Date Installed:	07/17/81
Status:	Removed from Ground^06-	Date Closed:	06/13/1991
Inert Material:	Not reported	Age:	19
Removed:	Yes	Closed:	No
Product:	Gasoline		
Overfill Protection:	No		
Material:	Steel		
Spill Protection:	No		
Pipe Type Description:	Galvanized Steel		
Non-eligible:	No		
Fed Regulated Tank:	Yes		
Tank Last Used:	No		
Owner:	BELLSOUTH TELECOMMUNICATIONS, INC 301 W BAY STREET ROOM #10EE1 JACKSONVILLE, FL 32202		
Owner County:	DUVAL		
Owner Phone	(904) 350-2555		
Impress Current Installed	Not reported		
Galvanic System Installed	Not reported		

Facility ID:	9000274	Total Tanks:	3
Telephone:	Not reported		
Tank ID:	2		
Capacity:	3000	Date Installed:	07/17/72
Status:	Removed from Ground^07-	Date Closed:	07/15/1987
Inert Material:	Not reported	Age:	28
Removed:	Yes	Closed:	No

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

BST/R2202/SVNHGAMG/BELL SOUTH (Continued)

U001493573

Product:	Gasoline		
Overfill Protection:	No		
Material:	Steel		
Spill Protection:	No		
Pipe Type Description:	Bare Steel		
Non-eligible:	No		
Fed Regulated Tank:	Yes		
Tank Last Used:	No		
Owner:	BELLSOUTH TELECOMMUNICATIONS, INC		
	301 W BAY STREET ROOM #10EE1		
	JACKSONVILLE, FL 32202		
Owner County:	DUVAL		
Owner Phone	(904) 350-2555		
Impress Current Installed	Not reported		
Galvanic System Installed	Not reported		
Facility ID:	9000274		
Telephone:	Not reported	Total Tanks:	3
Tank ID:	3		
Capacity:	550	Date Installed:	07/17/72
Status:	Removed from Ground^12-	Date Closed:	12/01/1990
Inert Material:	Not reported	Age:	28
Removed:	Yes	Closed:	No
Product:	Used Oil		
Overfill Protection:	No		
Material:	Steel		
Spill Protection:	No		
Pipe Type Description:	Bare Steel		
Non-eligible:	No		
Fed Regulated Tank:	Yes		
Tank Last Used:	No		
Owner:	BELLSOUTH TELECOMMUNICATIONS, INC		
	301 W BAY STREET ROOM #10EE1		
	JACKSONVILLE, FL 32202		
Owner County:	DUVAL		
Owner Phone	(904) 350-2555		
Impress Current Installed	Not reported		
Galvanic System Installed	Not reported		

**A5
NW
1/8-1/4
1240
Higher**

**CIRCLE K #7718/CHU'S MIDDLEGROUND
12000 MIDDLEGROUND RD
SAVANNAH, GA 31405**

**UST U001487955
N/A**

Site 4 of 4 in cluster A

UST:

Facility ID:	4250284		
Telephone:	(912) 925-9806	Total Tanks:	6
Tank ID:	1		
Capacity:	4000	Date Installed:	03/24/78
Status:	Removed from Ground^UNK	Date Closed:	UNK
Inert Material:	Not reported	Age:	23
Removed:	Yes	Closed:	No
Product:	Gasoline		
Overfill Protection:	No		
Material:	Steel^Cathodically Prot. S		
Spill Protection:	No		
Tank Release Detection:	Auto Tank Gauging		
Pipe Release Detection:	Auto Line Leak Detector		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CIRCLE K #7718/CHU'S MIDDLEGROUND (Continued)

U001487955

Pipe Type Description: Fiberglass/Plastic
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: MRS EUNICE RABEY JENNINGS
 PO BOX 60232
 SAVANNAH, GA 31420
Owner County: CHATHAM
Owner Phone (912) 925-7263
Impress Current Installed Not reported
Galvanic System Installed Not reported

Facility ID:	4250284	Total Tanks:	6
Telephone:	(912) 925-9806		
Tank ID:	1B		
Capacity:	8000	Date Installed:	03/06/93
Status:	Currently in Use	Date Closed:	Not reported
Inert Material:	Not reported	Age:	8
Removed:	No	Closed:	No
Product:	Gasoline		
Overfill Protection:	No		
Material:	Cathodically Prot. Steel		
Spill Protection:	No		
Tank Release Detection:	Auto Tank Gauging		
Pipe Release Detection:	Auto Line Leak Detector		
Pipe Type Description:	Fiberglass/Plastic		
Non-eligible:	No		
Fed Regulated Tank:	Yes		
Tank Last Used:	No		
Owner:	MRS EUNICE RABEY JENNINGS		
	PO BOX 60232		
	SAVANNAH, GA 31420		
Owner County:	CHATHAM		
Owner Phone	(912) 925-7263		
Impress Current Installed	Not reported		
Galvanic System Installed	03/06/1993		

Facility ID:	4250284	Total Tanks:	6
Telephone:	(912) 925-9806		
Tank ID:	2		
Capacity:	3000	Date Installed:	03/24/78
Status:	Removed from Ground^UNK	Date Closed:	UNK
Inert Material:	Not reported	Age:	23
Removed:	Yes	Closed:	No
Product:	Gasoline		
Overfill Protection:	No		
Material:	Steel^Cathodically Prot. S		
Spill Protection:	No		
Tank Release Detection:	Auto Tank Gauging		
Pipe Release Detection:	Auto Line Leak Detector		
Pipe Type Description:	Fiberglass/Plastic		
Non-eligible:	No		
Fed Regulated Tank:	Yes		
Tank Last Used:	No		
Owner:	MRS EUNICE RABEY JENNINGS		
	PO BOX 60232		
	SAVANNAH, GA 31420		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CIRCLE K #7718/CHU'S MIDDLEGROUND (Continued)

U001487955

Owner County: CHATHAM
Owner Phone (912) 925-7263
Impress Current Installed Not reported
Galvanic System Installed Not reported

Facility ID: 4250284
Telephone: (912) 925-9806
Tank ID: 2S
Capacity: 5000
Status: Currently in Use
Inert Material: Not reported
Removed: No
Product: Gasoline
Overfill Protection: No
Material: Cathodically Prot. Steel
Spill Protection: No
Tank Release Detection: Auto Tank Gauging
Pipe Release Detection: Auto Line Leak Detector
Pipe Type Description: Fiberglass/Plastic
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: MRS EUNICE RABEY JENNINGS
PO BOX 60232
SAVANNAH, GA 31420

Total Tanks: 6
Date Installed: 03/06/93
Date Closed: Not reported
Age: 8
Closed: No

Owner County: CHATHAM
Owner Phone (912) 925-7263
Impress Current Installed Not reported
Galvanic System Installed 03/06/1993

Facility ID: 4250284
Telephone: (912) 925-9806
Tank ID: 2U
Capacity: 5000
Status: Currently in Use
Inert Material: Not reported
Removed: No
Product: Gasoline
Overfill Protection: No
Material: Cathodically Prot. Steel
Spill Protection: No
Tank Release Detection: Auto Tank Gauging
Pipe Release Detection: Auto Line Leak Detector
Pipe Type Description: Fiberglass/Plastic
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: MRS EUNICE RABEY JENNINGS
PO BOX 60232
SAVANNAH, GA 31420

Total Tanks: 6
Date Installed: 03/06/93
Date Closed: Not reported
Age: 8
Closed: No

Owner County: CHATHAM
Owner Phone (912) 925-7263
Impress Current Installed Not reported
Galvanic System Installed 03/06/1993

Facility ID: 4250284
Telephone: (912) 925-9806
Total Tanks: 6

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CIRCLE K #7718/CHU'S MIDDLEGROUND (Continued)

U001487955

Tank ID: 3
Capacity: 3000
Status: Removed from Ground^UNK
Inert Material: Not reported
Removed: Yes
Product: Gasoline
Overfill Protection: No
Material: Steel^Cathodically Prot. S
Spill Protection: No
Tank Release Detection: Auto Tank Gauging
Pipe Release Detection: Auto Line Leak Detector
Pipe Type Description: Fiberglass/Plastic
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: MRS EUNICE RABEY JENNINGS
PO BOX 60232
SAVANNAH, GA 31420
Owner County: CHATHAM
Owner Phone (912) 925-7263
Impress Current Installed Not reported
Galvanic System Installed Not reported

B6
WNW
1/4-1/2
2273
Higher

**SOMMERS 204
11501 ABERCORN ST
SAVANNAH, GA 31419**

**RCRIS-SQG 1000507040
FINDS GAD984298893**

Site 1 of 3 in cluster B

RCRIS:

Owner: TYSON ENTERPRISES
(912) 352-3317
EPA ID: GAD984298893
Contact: JACKIE SOMMERS
(912) 355-0061

Classification: .Handler transports wastes for hire, Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

B7
WNW
1/4-1/2
2288
Higher

**SAV ON GAS #4
11503 ABERCORN ST
SAVANNAH, GA 31409**

**UST U001488060
LUST N/A**

Site 2 of 3 in cluster B

LUST:

Facility ID: 4-250412
Release Date: 7/19/00

UST:

Facility ID: 4250412

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SAV ON GAS #4 (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001488060

Telephone:	Not reported	Total Tanks:	4
Tank ID:	1		
Capacity:	10000	Date Installed:	05/02/81
Status:	Removed from Ground^05-	Date Closed:	06/09/2000
Inert Material:	Not reported	Age:	19
Removed:	Yes	Closed:	No
Product:	Gasoline		
Overfill Protection:	No		
Material:	Cathodically Prot. Steel		
Spill Protection:	No		
Tank Release Detection:	Auto Tank Gauging		
Pipe Release Detection:	Auto Line Leak Detector		
Pipe Type Description:	Fiberglass/Plastic		
Non-eligible:	No		
Fed Regulated Tank:	Yes		
Tank Last Used:	No		
Owner:	EMPIRE OIL CO PO BOX 14299 SAVANNAH, GA 31416		
Owner County:	CHATHAM		
Owner Phone	(912) 352-3317		
Impress Current Installed	Not reported		
Galvanic System Installed	Not reported		
Facility ID:	4250412		
Telephone:	Not reported	Total Tanks:	4
Tank ID:	2		
Capacity:	10000	Date Installed:	05/02/81
Status:	Removed from Ground^05-	Date Closed:	06/09/2000
Inert Material:	Not reported	Age:	19
Removed:	Yes	Closed:	No
Product:	Gasoline		
Overfill Protection:	No		
Material:	Cathodically Prot. Steel		
Spill Protection:	No		
Tank Release Detection:	Auto Tank Gauging		
Pipe Release Detection:	Auto Line Leak Detector		
Pipe Type Description:	Fiberglass/Plastic		
Non-eligible:	No		
Fed Regulated Tank:	Yes		
Tank Last Used:	No		
Owner:	EMPIRE OIL CO PO BOX 14299 SAVANNAH, GA 31416		
Owner County:	CHATHAM		
Owner Phone	(912) 352-3317		
Impress Current Installed	Not reported		
Galvanic System Installed	Not reported		
Facility ID:	4250412		
Telephone:	Not reported	Total Tanks:	4
Tank ID:	3		
Capacity:	10000	Date Installed:	05/02/81
Status:	Removed from Ground^05-	Date Closed:	06/09/2000
Inert Material:	Not reported	Age:	19
Removed:	Yes	Closed:	No
Product:	Gasoline		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

SAV ON GAS #4 (Continued)

U001488060

Overfill Protection: No
Material: Cathodically Prot. Steel
Spill Protection: No
Tank Release Detection: Auto Tank Gauging
Pipe Release Detection: Auto Line Leak Detector
Pipe Type Description: Fiberglass/Plastic
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: EMPIRE OIL CO
PO BOX 14299
SAVANNAH, GA 31416
Owner County: CHATHAM
Owner Phone (912) 352-3317
Impress Current Installed Not reported
Galvanic System Installed Not reported

Facility ID:	4250412	Total Tanks:	4
Telephone:	Not reported	Date Installed:	05/02/81
Tank ID:	4	Date Closed:	06/09/2000
Capacity:	10000	Age:	19
Status:	Removed from Ground^05-	Closed:	No
Inert Material:	Not reported		
Removed:	Yes		
Product:	Gasoline		
Overfill Protection:	No		
Material:	Cathodically Prot. Steel		
Spill Protection:	No		
Tank Release Detection:	Auto Tank Gauging		
Pipe Release Detection:	Auto Line Leak Detector		
Pipe Type Description:	Fiberglass/Plastic		
Non-eligible:	No		
Fed Regulated Tank:	Yes		
Tank Last Used:	No		
Owner:	EMPIRE OIL CO		
	PO BOX 14299		
	SAVANNAH, GA 31416		
Owner County:	CHATHAM		
Owner Phone	(912) 352-3317		
Impress Current Installed	Not reported		
Galvanic System Installed	Not reported		

B8
WNW
1/4-1/2
2288
Higher

S&W #3
11502 ABERCORN ST
SAVANNAH, GA 31404
Site 3 of 3 in cluster B

UST U001487763
N/A

UST:

Facility ID:	4250059	Total Tanks:	4
Telephone:	Not reported	Date Installed:	04/23/66
Tank ID:	1	Date Closed:	10/28/1986
Capacity:	5000	Age:	34
Status:	Removed from Ground^UNK	Closed:	No
Inert Material:	Not reported		
Removed:	Yes		
Product:	Gasoline		
Overfill Protection:	No		
Material:	Steel		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

S&W #3 (Continued)

U001487763

Spill Protection: No
Tank Release Detection: Inventory Control^Groun
Pipe Release Detection: Groundwater Monitoring
Pipe Type Description: Galvanized Steel
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: STUBBS OIL CO, INC
PO BOX 956
STATESBORO, GA 30459
Owner County: BULLOCH
Owner Phone (912) 681-2261
Impress Current Installed Not reported
Galvanic System Installed Not reported

Facility ID: 4250059
Telephone: Not reported
Tank ID: 2
Capacity: 5000
Status: Removed from Ground^UNK
Inert Material: Not reported
Removed: Yes
Product: Gasoline
Overfill Protection: No
Material: Steel
Spill Protection: No
Tank Release Detection: Inventory Control^Groun
Pipe Release Detection: Groundwater Monitoring
Pipe Type Description: Galvanized Steel
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: STUBBS OIL CO, INC
PO BOX 956
STATESBORO, GA 30459
Owner County: BULLOCH
Owner Phone (912) 681-2261
Impress Current Installed Not reported
Galvanic System Installed Not reported

Total Tanks: 4
Date Installed: 04/23/66
Date Closed: 10/28/1986
Age: 34
Closed: No

Facility ID: 4250059
Telephone: Not reported
Tank ID: 3
Capacity: 5000
Status: Removed from Ground^UNK
Inert Material: Not reported
Removed: Yes
Product: Gasoline
Overfill Protection: No
Material: Steel
Spill Protection: No
Pipe Type Description: Galvanized Steel
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: STUBBS OIL CO, INC
PO BOX 956

Total Tanks: 4
Date Installed: 04/23/66
Date Closed: 10/28/1986
Age: 34
Closed: No

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

S&W #3 (Continued)

U001487763

STATESBORO, GA 30459
Owner County: BULLOCH
Owner Phone (912) 681-2261
Impress Current Installed Not reported
Galvanic System Installed Not reported

Facility ID: 4250059
Telephone: Not reported
Tank ID: 4
Capacity: 5000
Status: Removed from Ground^UNK
Inert Material: Not reported
Removed: Yes
Product: Gasoline
Overfill Protection: No
Material: Steel
Spill Protection: No
Tank Release Detection: Inventory Control^Groun
Pipe Release Detection: Groundwater Monitoring
Pipe Type Description: Galvanized Steel
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: STUBBS OIL CO, INC
PO BOX 956
STATESBORO, GA 30459
Owner County: BULLOCH
Owner Phone (912) 681-2261
Impress Current Installed Not reported
Galvanic System Installed Not reported

Total Tanks: 4
Date Installed: 04/23/66
Date Closed: 10/28/1986
Age: 34
Closed: No

9
ENE
1/2-1
3175
Higher

AMERICAN TRANSMISSION CENTER
11710 ABERCORN ST EXT
SAVANNAH, GA 31405

UST U003004611
LUST N/A

LUST:
Facility ID: 9-025203
Release Date: 5/16/95

UST:
Facility ID: 9025203
Telephone: Not reported
Tank ID: 1
Capacity: 200
Status: Removed from Ground^UNK
Inert Material: Not reported
Removed: Yes
Product: Used Oil
Overfill Protection: No
Material: Steel^Lined Interior
Spill Protection: No
Pipe Type Description: Bare Steel
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: DR ROBERT WYNN (TRUSTEE)
511 WHITFIELD AVE

Total Tanks: 2
Date Installed: UNK
Date Closed: 12/20/1994
Age: 0
Closed: No

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AMERICAN TRANSMISSION CENTER (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003004611

Owner County: SAVANNAH, GA 31406
Owner Phone: CHATHAM (912) 354-4983
Impress Current Installed: Not reported
Galvanic System Installed: Not reported

Facility ID: 9025203
Telephone: Not reported
Tank ID: 2
Capacity: 300
Status: Removed from Ground^UNK
Inert Material: Not reported
Removed: Yes
Product: Used Oil
Overfill Protection: No
Material: Steel^Lined Interior
Spill Protection: No
Pipe Type Description: Bare Steel
Non-eligible: No
Fed Regulated Tank: Yes
Tank Last Used: No
Owner: DR ROBERT WYNN (TRUSTEE)
511 WHITFIELD AVE
SAVANNAH, GA 31406
Owner County: CHATHAM
Owner Phone: (912) 354-4983
Impress Current Installed: Not reported
Galvanic System Installed: Not reported

Total Tanks: 2
Date Installed: UNK
Date Closed: 12/20/1994
Age: 0
Closed: No

10
East
1/2-1
4363
Higher

ABERCORN & LARGO DEVELOPMENT
12311 LARGO DRIVE
SAVANNAH, GA 31419

SHWS S104550871
N/A

SHWS:

Facid: 10579
Lat/Long: 31° 58' 53"N / 81° 8' 56"W
Owner: Walgreen Co.
11509 Abercorn Extension
Savannah, GA 31419

Description of regulated substances released at the site:

This site has a known release of Tetrachloroethene in groundwater at levels exceeding the reportable quantity. No human exposure via drinking water is suspected from this release. The nearest drinking water well is between 0.5 and 1 miles from the ar, ea affected by the release. Other substances in groundwater: Trichloroethene; Dichloroethylene, N.O.S..

Cleanup Status: Cleanup activities are being conducted for source materials, soil, and groundwater.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
SAVANNAH	1004686910	BP OIL SITE #24122	RT 4 BOX 441-J	31419	RCRIS-SQG	
SAVANNAH	1004687440	ARMSTRONG STATE COLLEGE	ABERCORN ST	31419	RCRIS-SQG	
SAVANNAH	1004687412	THE HOME DEPOT STORE #122	ABERCORN ST	31419	RCRIS-SQG	
SAVANNAH	1004688460	WAL-MART STORE #635	ABERCORN ST	31419	RCRIS-SQG	
SAVANNAH	93342373	ATLANTIC OCEAN AND SAVANNAH RIVER	ATLANTIC OCEAN AND SAVANNAH RIVER		ERNS	
SAVANNAH	92276014	ATLANTIC OCEAN	ATLANTIC OCEAN		ERNS	
SAVANNAH	S101527855	ARMSTRONG STATE COLLEGE	BEHIND OLD STU CTR		GA Spills	
SAVANNAH	S103921000	HUNTER ARMY AIRFIELD - MCA BARRACKS	COOK BLVD. NEAR DOUGLAS ST.		SHWS	10521
SAVANNAH	S105048974	CHATHAM COUNTY LANDFILL	DEAN FOREST ROAD		SHWS	10649
SAVANNAH	S104550852	GEORGIA AIR NATIONAL GUARDS/SAVANNA	NORTHEAST OF BLDG. 199 / DRAINAGE		SHWS	10549
SAVANNAH	S104550853	GEORGIA AIR NATIONAL GUARD/SAVANNAH	DITCH SOUTH OF			
SAVANNAH	S104550853	GEORGIA AIR NATIONAL GUARD/SAVANNAH	SOUTHWEST OF BUILDING 840 IN VICINITY OF DRAINAGE		SHWS	10550
SAVANNAH	S104550854	GEORGIA AIR NATIONAL GUARD/SAVANNAH	NORTHEAST OF BULK FUELS		SHWS	10551
SAVANNAH	S104550855	GEORGIA AIR NATIONAL GUARD/SAVANNAH	SOUTH OF BUILDING 1411		SHWS	10552
SAVANNAH	S104550856	GEORGIA AIR NATIONAL GUARD/SAVANNAH	EAST OF BLDG. 1911 IN VICINITY DRAINAGE DITCH		SHWS	10553
SAVANNAH	S104550858	GEORGIA AIR NATIONAL GUARD/SAVANNAH	EAST OF BUILDING 1910		SHWS	10555
SAVANNAH	S104550859	GEORGIA AIR NATIONAL GUARD/SAVANNAH	EAST OF AIRCRAFT SERVICE BUILDING		SHWS	10556
SAVANNAH	U003728009	WJCL TRANSMITTER	OFF STATE HWY 204	31419	UST, LUST	9-025326
SAVANNAH	S104001669	CROSBY-QUACCO RD (L)	SS QUACCO RD, .5 MI W US 17		SWF/LF	
SAVANNAH	S103838605	CHATHAM CO-SR 367 WILMINGTON IS PH	S S SR 367, N END WLMNGTN I		SWF/LF	
SAVANNAH	93350155	SAVANNAH STATE COLLEGE	SAVANNAH STATE COLLEGE		ERNS	
SAVANNAH	S104550857	GEORGIA AIR NATIONAL GUARD/SAVANNAH	WEST SIDE OF SAVANNAH IAP		SHWS	10554
SAVANNAH	S103224270	CSX TRANSPORTATION - STEVENS OIL	WHEATON STREET		SHWS	10339

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA

Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/29/02

Date Made Active at EDR: 02/25/02

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 02/04/02

Elapsed ASTM days: 21

Date of Last EDR Contact: 02/04/02

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA

Telephone: N/A

Date of Government Version: 01/17/02

Date Made Active at EDR: 02/25/02

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 02/04/02

Elapsed ASTM days: 21

Date of Last EDR Contact: 02/04/02

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

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: 11/21/01

Date Made Active at EDR: 02/04/02

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/26/01

Elapsed ASTM days: 40

Date of Last EDR Contact: 12/26/01

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/21/01
Date Made Active at EDR: 02/04/02
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/26/01
Elapsed ASTM days: 40
Date of Last EDR Contact: 12/16/01

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 11/14/01
Date Made Active at EDR: 01/14/02
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/14/01
Elapsed ASTM days: 61
Date of Last EDR Contact: 03/11/02

RCRIS: Resource Conservation and Recovery Information System

Source: EPA/NTIS

Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Date of Government Version: 12/01/01
Date Made Active at EDR: 04/08/02
Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/04/02
Elapsed ASTM days: 63
Date of Last EDR Contact: 01/14/02

ERNS: Emergency Response Notification System

Source: EPA/NTIS

Telephone: 202-260-2342

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

Date of Government Version: 08/08/00
Date Made Active at EDR: 09/06/00
Database Release Frequency: Varies

Date of Data Arrival at EDR: 08/11/00
Elapsed ASTM days: 26
Date of Last EDR Contact: 02/01/02

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/99
Database Release Frequency: Biennially

Date of Last EDR Contact: 03/18/02
Date of Next Scheduled EDR Contact: 06/17/02

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

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

Date of Government Version: N/A
Database Release Frequency: Varies

Date of Last EDR Contact: N/A
Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision

Source: NTIS

Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/30/00
Database Release Frequency: Annually

Date of Last EDR Contact: 01/07/02
Date of Next Scheduled EDR Contact: 04/08/02

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: N/A

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

Date of Government Version: 01/29/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/04/02
Date of Next Scheduled EDR Contact: 05/06/02

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA
Telephone: N/A

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

Date of Government Version: 10/29/01
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/07/02
Date of Next Scheduled EDR Contact: 04/08/02

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation
Telephone: 202-366-4526

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

Date of Government Version: 09/30/01
Database Release Frequency: Annually

Date of Last EDR Contact: 01/21/02
Date of Next Scheduled EDR Contact: 04/22/02

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 02/14/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/07/02
Date of Next Scheduled EDR Contact: 04/08/02

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

Date of Government Version: 12/14/01
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/02/02
Date of Next Scheduled EDR Contact: 04/01/02

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/26/02
Date of Next Scheduled EDR Contact: 05/27/02

PADS: PCB Activity Database System

Source: EPA
Telephone: 202-260-3936

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/01/01
Database Release Frequency: Annually

Date of Last EDR Contact: 02/12/02
Date of Next Scheduled EDR Contact: 05/13/02

RAATS: RCRA Administrative Action Tracking System

Source: EPA
Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/11/02
Date of Next Scheduled EDR Contact: 06/10/02

TRIS: Toxic Chemical Release Inventory System

Source: EPA
Telephone: 202-260-1531

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/99
Database Release Frequency: Annually

Date of Last EDR Contact: 12/26/01
Date of Next Scheduled EDR Contact: 03/25/02

TSCA: Toxic Substances Control Act

Source: EPA
Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/98
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 01/22/02
Date of Next Scheduled EDR Contact: 04/22/02

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

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-564-2501

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

Date of Government Version: 01/11/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/26/01
Date of Next Scheduled EDR Contact: 03/25/02

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

Source: EPA
Telephone: 202-564-2501

Date of Government Version: 01/14/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/26/01
Date of Next Scheduled EDR Contact: 03/25/02

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF GEORGIA ASTM STANDARD RECORDS

SHWS: Hazardous Site Inventory

Source: Department of Environmental Protection

Telephone: 404-657-8600

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

Date of Government Version: 07/01/01

Date Made Active at EDR: 08/01/01

Database Release Frequency: Annually

Date of Data Arrival at EDR: 07/30/01

Elapsed ASTM days: 2

Date of Last EDR Contact: 03/11/02

SWF/LF: Solid Waste Disposal Facilities

Source: Department of Natural Resources

Telephone: 404-362-2696

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

Date of Government Version: 01/02/02

Date Made Active at EDR: 02/19/02

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 02/04/02

Elapsed ASTM days: 15

Date of Last EDR Contact: 03/04/02

LUST: List of Leaking Underground Storage Tanks

Source: Environmental Protection Division

Telephone: 404-362-2687

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

Date of Government Version: 11/01/01

Date Made Active at EDR: 01/08/02

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/26/01

Elapsed ASTM days: 13

Date of Last EDR Contact: 01/16/02

UST: Underground Storage Tank Database

Source: Environmental Protection Division

Telephone: 404-362-2687

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

Date of Government Version: 04/11/01

Date Made Active at EDR: 05/17/01

Database Release Frequency: Annually

Date of Data Arrival at EDR: 04/24/01

Elapsed ASTM days: 23

Date of Last EDR Contact: 02/04/02

STATE OF GEORGIA ASTM SUPPLEMENTAL RECORDS

SPILLS: Spills Information

Source: Department of Natural Resources

Telephone: 404-656-6905

Oil or Hazardous Material Spills or Releases.

Date of Government Version: 02/26/02

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/02

Date of Next Scheduled EDR Contact: 04/29/02

NON HSI: Non-Hazardous Site Inventory

Source: Rindt-McDuff Associates, Inc.

Telephone: N/A

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/11/02
Database Release Frequency: Annually

Date of Last EDR Contact: 01/07/02
Date of Next Scheduled EDR Contact: 04/08/02

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines/Electrical Transmission Lines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines and electrical transmission lines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 1999 from the U.S. Fish and Wildlife Service.

GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ARMSTRONG ATLANTIC STATE UNIVERSITY
11935 ABERCORN STREET
SAVANNAH, GA 31419

TARGET PROPERTY COORDINATES

Latitude (North):	31.979401 - 31° 58' 45.8"
Longitude (West):	81.162102 - 81° 9' 43.6"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	484685.0
UTM Y (Meters):	3537976.2

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

USGS TOPOGRAPHIC MAP ASSOCIATED WITH THIS SITE

Target Property: 2431081-H2 BURROUGHS, GA
Source: USGS 7.5 min quad index

GENERAL TOPOGRAPHIC GRADIENT AT TARGET PROPERTY

Target Property: General SW

Source: General Topographic Gradient has been determined from the USGS 1 Degree Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County
CHATHAM, GA

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 1351630035C / CBPP

Additional Panels in search area: 1351630025C / CBPP
1300300090C / CBPP
1300300155C / CBPP
1351630045C / CBPP

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
BURROUGHS

NWI Electronic
Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

AQUIFLOW®

Search Radius: 2.000 Miles.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A1	1/8 - 1/4 Mile North	WSW
A2	1/4 - 1/2 Mile NNW	SW
B4	1/2 - 1 Mile ENE	Not Reported
10	1 - 2 Miles East	E
11	1 - 2 Miles East	E
12	1 - 2 Miles ENE	NW

For additional site information, refer to Physical Setting Source Map Findings.

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Holocene
Code: Qh (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Component Name: LEON

Soil Surface Texture: fine sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.

Hydric Status: Soil meets the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COURSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 6.00	Max: 6.50 Min: 3.60
2	3 inches	15 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COURSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 6.00	Max: 6.50 Min: 3.60
3	15 inches	30 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COURSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 0.60	Max: 6.50 Min: 3.60
4	30 inches	80 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COURSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 2.00	Max: 6.50 Min: 3.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loamy sand
sand
coarse sand

Surficial Soil Types: loamy sand

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

sand
coarse sand

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: sandy clay loam
coarse sand

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
C8	315805081091901	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B5	GA0510245	1/2 - 1 Mile NE

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

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
6	663	1/2 - 1 Mile NE
C7	667	1/2 - 1 Mile SSE
C9	0000001616	1/2 - 1 Mile SSE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

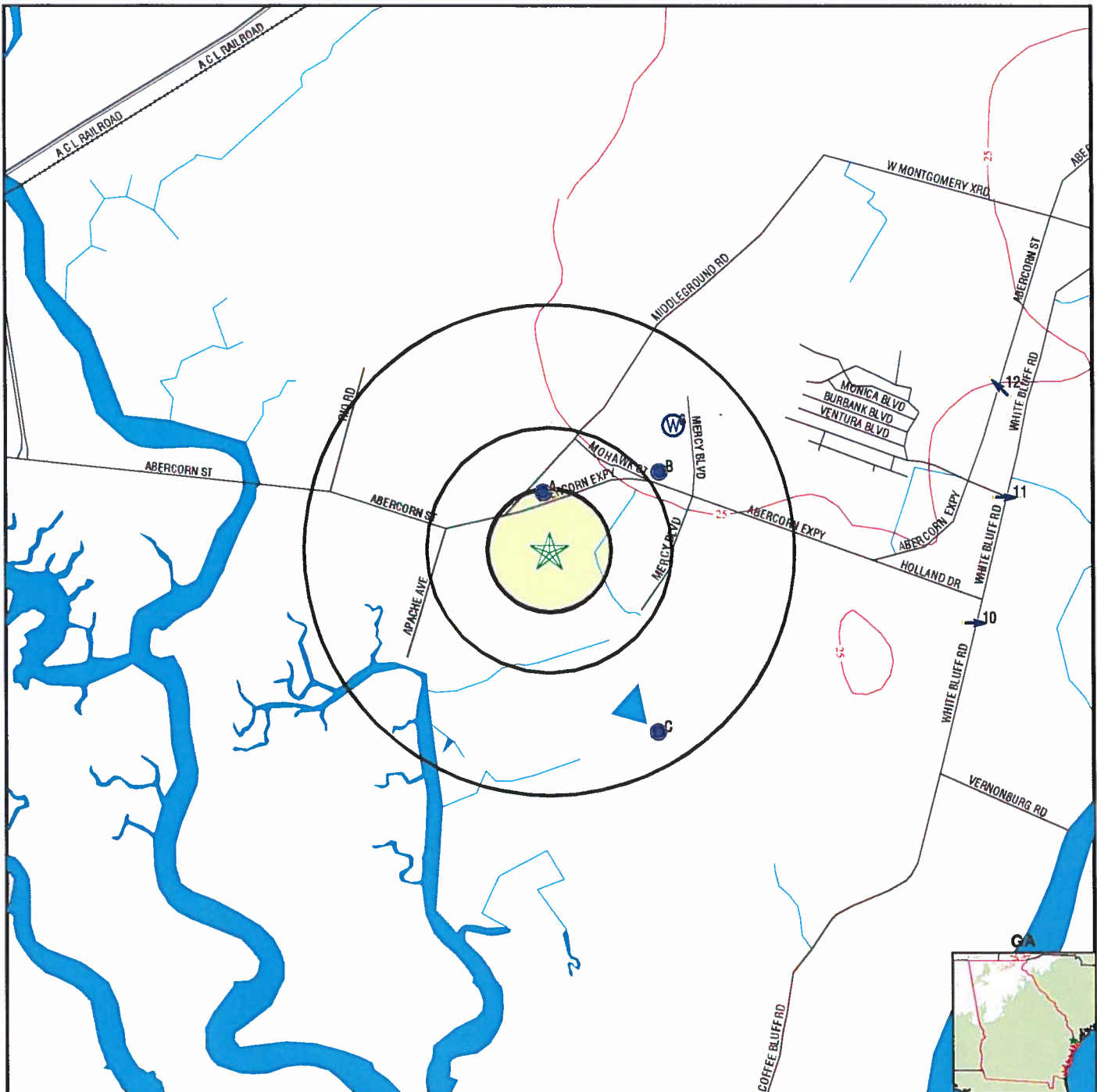
STATE DATABASE WELL INFORMATION

MAP ID

WELL ID

LOCATION
FROM TP

PHYSICAL SETTING SOURCE MAP - 765618.3s



- Major Roads
- Contour Lines
- Water Wells
- Public Water Supply Wells
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Cluster of Multiple Icons
- Earthquake epicenter, Richter 5 or greater
- Wildlife Areas

TARGET PROPERTY: Armstrong Atlantic State University
ADDRESS: 11935 Abercorn Street
CITY/STATE/ZIP: Savannah GA 31419
LAT/LONG: 31.9794 / 81.1621

CUSTOMER: WPC Engineering
CONTACT: Stewart Dixon
INQUIRY #: 765618.3s
DATE: April 19, 2002 11:31 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
North
1/8 - 1/4 Mile
Higher

Site ID: 4-250337
Groundwater Flow: WSW
Shallow Water Depth: 3.42
Deep Water Depth: 13.14
Average Water Depth: Not Reported
Date: MARCH 18, 1998

AQUIFLOW 11638

A2
NNW
1/4 - 1/2 Mile
Higher

Site ID: 9000274
Groundwater Flow: SW
Shallow Water Depth: 5.03
Deep Water Depth: 10.11
Average Water Depth: Not Reported
Date: APRIL 28, 1994

AQUIFLOW 11577

B4
ENE
1/2 - 1 Mile
Higher

Site ID: 9025203
Groundwater Flow: Not Reported
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 6-7
Date: 3/3/1995

AQUIFLOW 19267

B5
NE
1/2 - 1 Mile
Higher

FRDS PWS GA0510245

PWS ID: GA0510245 PWS Status: Active
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: ST. JOSEPH'S HOSPITAL
ST. JOSEPH'S HOSPITAL
11705 MERCY BLVD.
SAVANNAH, GA 31419

Addressee / Facility: Not Reported

Facility Latitude: 32 04 42 Facility Longitude: 081 05 36
Facility Latitude: 31 59 08 Facility Longitude: 081 09 19
City Served: Not Reported
Treatment Class: Treated Population: 700

PWS currently has or had major violation(s) or enforcement: No

6
NE
1/2 - 1 Mile
Higher

GA WELLS 663

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Source ID:	25M4A27	Name:	CITY OF SAVANNAH
Population Served:	144,709		
Latitude:	31.9866	Longitude:	81.1536
Source:	Ground	Status:	Confined
GWSI ID:	Not Reported	GA Geological Survey:	Confined
County:	CHATHAM	County FIPS:	51
Gmd Water (Mil Gal/Day):	23.21	Surface Water (Mil Gal/Day):	0.00

C7
SSE
1/2 - 1 Mile
Higher

GA WELLS 667

Source ID:	25M4A23	Name:	CITY OF SAVANNAH
Population Served:	144,709		
Latitude:	31.9692	Longitude:	81.1547
Source:	Ground	Status:	Confined
GWSI ID:	36P090	GA Geological Survey:	Confined
County:	CHATHAM	County FIPS:	51
Gmd Water (Mil Gal/Day):	23.21	Surface Water (Mil Gal/Day):	0.00

C8
SSE
1/2 - 1 Mile
Higher

FED USGS 315805081091901

BASIC WELL DATA

Site Type:	Single well, other than collector or Ranney type		
Year Constructed:	1970	County:	Chatham
Altitude:	20.00 ft.	State:	Georgia
Well Depth:	639.00 ft.	Topographic Setting:	Not Reported
Depth to Water Table:	47.00 ft.	Prim. Use of Site:	Withdrawal of water
Date Measured:	08031970	Prim. Use of Water:	Public supply

C9
SSE
1/2 - 1 Mile
Higher

GA WELLS 0000001616

Well #:	36P090	County FIPS:	051
Remarks:	SAVANNAH, GA 23		
Latitude:	315805	Longitude:	0810915
Altitude:	20.00	Depth:	639
Depth to bottom of Casing:	323.00	Diameter of Casing:	16.00
Casing Material:	Steel	Discharge:	2338.00
Type of Openings:	Open hole	Date Built:	19700803
Depth to top of this open interval:			323.00
Depth to bottom of this open interval:			639.00
Primary Use:	Public supply		
Aquifer:	TERTIARY - UPPER FLORIDAN AQUIFER SYSTEM		

10
East
1 - 2 Miles
Higher

Site ID:	9-025136
Groundwater Flow:	E
Shallow Water Depth:	5
Deep Water Depth:	25
Average Water Depth:	15
Date:	OCT 2, 1995

AQUIFLOW 11631

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

11
East
1 - 2 Miles
Higher

Site ID: 4-250278
Groundwater Flow: E
Shallow Water Depth: 5.78
Deep Water Depth: 6.07
Average Water Depth: Not Reported
Date: JULY 17, 1995

AQUIFLOW 11627

12
ENE
1 - 2 Miles
Higher

Site ID: 9-000484
Groundwater Flow: NW
Shallow Water Depth: 3.10
Deep Water Depth: 5.31
Average Water Depth: 4.6
Date: MARCH 15, 1996

AQUIFLOW 11581

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for CHATHAM County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Zip Code: 31419

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.200 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 1999 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the national Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: In November 1971 the United States Geological Survey (USGS) implemented a national water resource information tracking system. This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on more than 900,000 wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

Georgia Public Supply Wells

Source: Georgia Department of Community Affairs
Telephone: 404-894-0127

USGS Georgia Water Wells

Source: USGS, Georgia District Office
Telephone: 770-903-9100

RADON

Area Radon Information: The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones: Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration



"Linking Technology with Tradition"

Sanborn® Map Report

Ship to: Stewart Dixon

WPC Engineering

5205 Waters Avenue

Savannah, GA 31405

Order Date: 4/19/2002

Completion Date: 04/22/2002

Inquiry #: 765618.4S

P.O. #: 044567

Site Name: Armstrong Atlantic State University

Address: 11935 Abercorn Street

City/State: Savannah, GA 31419

3017564DOE

912-629-4000

Cross Streets:

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client-supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

NO COVERAGE

All maps provided pursuant to a Sanborn® Map Report are currently reproducible of fire insurance maps owned or licensed by Environmental Data Resources, Inc. NO WARRANTY, EXPRESSED OR IMPLIED IS MADE WHATSOEVER. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, WARRANTIES AS TO ACCURACY, VALIDITY, COMPLETENESS, SUITABILITY, CONDITION, QUALITY, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR USE OR PURPOSE WITH RESPECT TO THE REPORT, THE MAPS, THE INFORMATION CONTAINED THEREIN, OR THE RESULTS OF A SEARCH OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. Environmental Data Resources, Inc. assumes no liability to any party for any loss or damage whether arising out of errors or omissions, negligence, accident or any other cause. In no event shall Environmental Data Resources, Inc., its affiliates or agents, be liable to anyone for special, incidental, consequential or exemplary damages.

Copyright 2002, Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format of any map of Environmental Data Resources, Inc. (whether obtained as a result of a search or otherwise) may be prohibited without prior written permission from Environmental Data Resources, Inc. Sanborn and Sanborn Map are registered trademarks of Environmental Data Resources, Inc.



WRIGHTPADGETTCHRISTOPHER
Engineering & Construction Services

APPENDIX

IV. SITE PHOTOGRAPHS



Photograph 1 – Paved parking lot in the northern portion of the western undeveloped tract (facing west).



Photograph 2 – View of eastern property boundary of the western undeveloped tract adjacent to the student housing complex currently under construction (facing south).



Photograph 3 - View of interior of the western undeveloped tract (facing north).



Photograph 4 – View of southern property boundary of the western undeveloped tract (facing east).



Photograph 5 – View of western property boundary of the eastern undeveloped tract (facing north).



Photograph 6 – View of interior portion of the eastern undeveloped tract (facing south).