

UST Permit Name: Calcutts Grocery UST Permit #: 9120
Date Release Reported: 2/24/1992 Project Manager: Guinevere Brown
Priority Class: 2BB County: Williamsburg

Date of Last Sampling: 1/31/2025 Contractor: Midlands Environmental

Date of Assessment Activities Completed: 8/4/2000

of Sampling Events Completed: 32

Groundwater Velocity (ft/yr): 50 Groundwater Flow Direction: North

Depth to Groundwater 5' Soil Lithology: Sand

Distance to the Nearest Receptor 400'

Type of Receptor? Water Supply Well

Zoning Info Agricultural **Estimated** Time to RBSL 4.3

Is the CoC Plume Defined (Yes/No)? Yes

Is the CoC Plume Stable (Yes/No)? Yes

Additional Comments:

The following items are attached: Table with current CoC concentrations, Table with SSTLs, Site Map, Tax Map. Tax Map Table. Current zoning information

Project Manager: 

Date: 6/18/25



UST Facility Name: _____
 UST Permit #: _____

Table of CoC Concentrations in Groundwater at time of ICAP Development

CoC concentrations in parts per billion (µg/l) based on (date) sampling:

Well	Benzene	Toluene	Ethylbenzene	Xylenes	Naphthalene	MtBE	EDB
MW-1	<1.7	<2.0	13.4	15.8	9.7	<3.1	<0.0076
MW-2	61.4	568	136	2320	64.1	<15.1	0.24
MW-3	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-4	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-5	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-6	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-7	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-8	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-9	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-10	Not Located						
MW-11	7.3	3.3 J	3.3 J	63.4	6.8	<3.1	<0.0076
MW-12	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-13	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-14	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-15	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-16	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-17	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-18	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-19	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-20	10.9	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-21	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
MW-22	<1.7	<2.0	<1.8	<5.0	<2.1	<3.1	<0.0076
SW-1	<0.34	<0.48	<0.30	<0.34	<0.64	<0.42	<0.0076
SW-2	<0.34	<0.48	<0.30	<0.34	<0.64	<0.42	<0.0076
Powers WSW	Not Sampled						

NOTE: CoC concentrations may vary due to seasonal fluctuations in the groundwater

Table of SSTLs

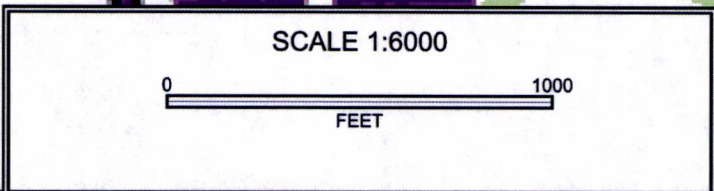
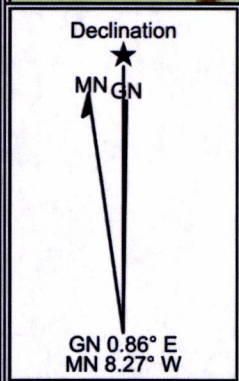
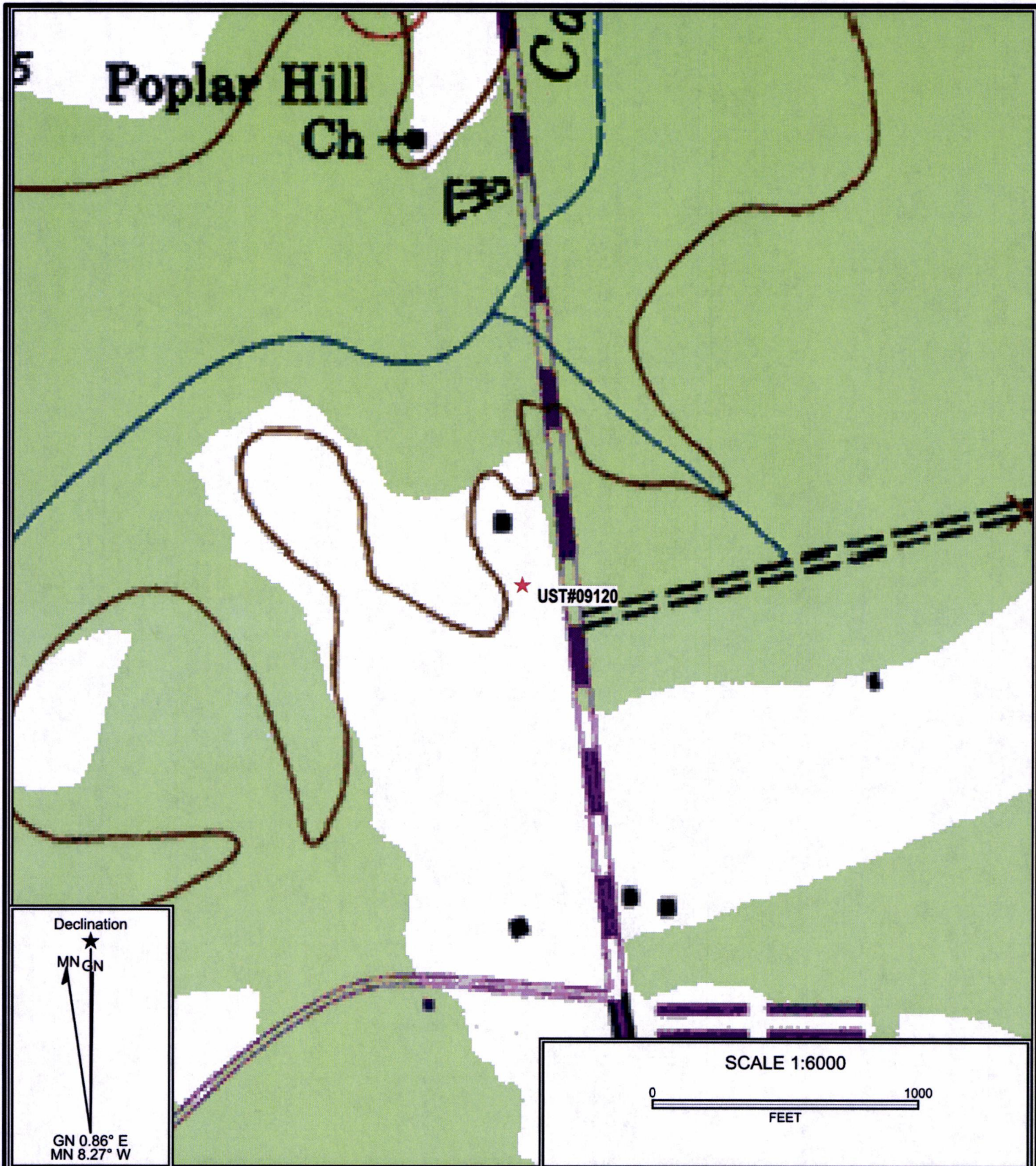
Site-specific target levels (SSTLs) in parts per billion (µg/l):

Well	Benzene	Toluene	Ethylbenzene	Xylene	Naphthalene	MtBE	EDB
MW-1	1,583	26,540			6,700		1,900
MW-2	1,947	26,540			6,700		1,900
MW-5	848	26,540			6,700		
MW-11	1,947	26,540			6,700		
MW-20	19	5,572			140		

* SSTLs set equal to effective solubility for gasoline from reported literature values and statistical analysis of UST Management Division CoC data.

Tax Map Number	Property Owner Name	Property Owner Address
45-468-005	Calcutt Marion B	2251 South State Highway 41-51, Hemingway, SC 29554
45-458-003	Calcutt Marion B	2251 South State Highway 41-51, Hemingway, SC 29554
45-468-002	Roscoe Jody Michael	PO Box 1780, Hemingway, SC 29554
45-469-064	Moree John S	294 Cumbee Road, Andrews, SC 29510
45-469-059	ARD Holdings, LLC	PO Box 5956, Florence, SC 29502
45-468-057	Seay William P & Anne K	198 Garden Road, SC 29554
45-468-004	Powers Mary Ann & John Melton Powers	2211 South State Highway 41, Hemingway, SC 29554
45-468-001	Seay William P & Anne K	198 Garden Road, SC 29554

Properties listed are: a) Currently impacted by petroleum; b) May become impacted by petroleum; c) Has monitoring wells on it; or d) Adjoins to a property in category a, b, or c.



Reference: Henry, South Carolina
USGS 7.5 Min. Quad
Contour Interval - 20 Feet

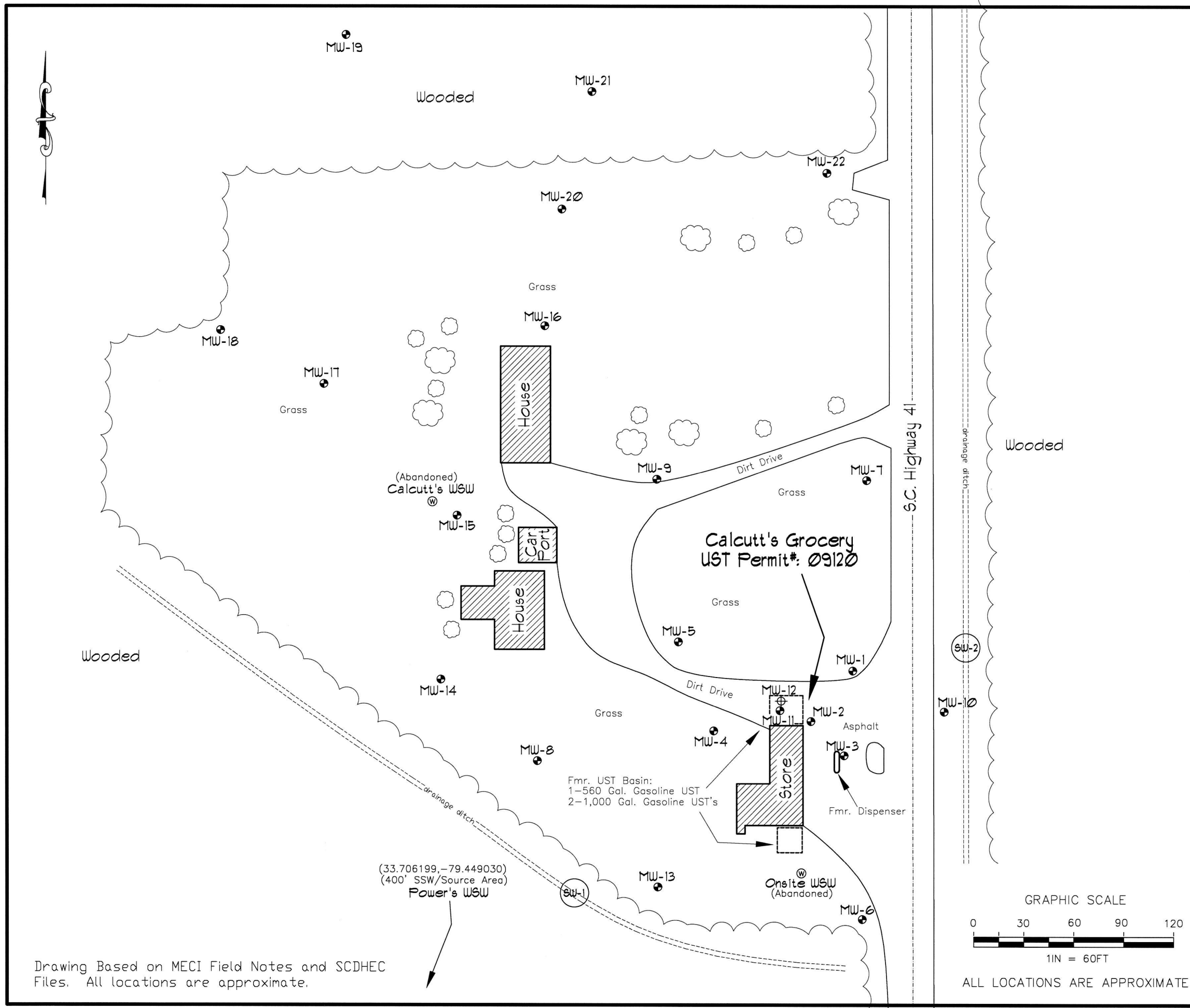
Midlands
Environmental
Consultants, Inc.

Site Location

Calcutt's Grocery
2251 Highway 41/51 South, Hemingway, SC
UST Permit# 09120

Figure 1

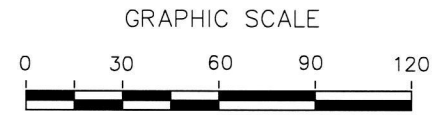
MECI# 25-8451



Explanation:

- Location of Watertable Bracketing Monitoring Well
- ⊕ Location of Double Cased "Deep" Monitoring Well
- ⊙ Location of Water Supply Well
- ⊙ SW Location of Surface Water Sample Collection
- Estimated Location of Removed Underground Storage Tanks
- ditch--- Drainage Ditch

Drawing Based on MECI Field Notes and SCDHEC Files. All locations are approximate.



ALL LOCATIONS ARE APPROXIMATE

Site Base Map

Calcutt's Grocery
2251 Highway 51 South
Hemingway, South Carolina
UST Permit# 09120

Midlands Environmental Consultants, Inc.

JOB NO. 25-8457
DATE February 10, 2025
FIGURE