

Riverbend Soil Consulting, Inc.

P.O. Box 2879

Rome, GA 30164-2879

Phone (706) 234-9444

FAX (706) 291-2914

Soil Analysis Report

Client: David DeMoss Phone #: _____
Client Address: _____ Cell/Pager #: _____
Site Location: Liberty Church Road and Brookshire Road County: Gordon
Level of Study: 3 (1-Reconnaissance, 2-Preliminary, 3-High Intensity, 3ss-Special Study) Job Number: 7791

SERIES DESCRIPTIONS

Date Evaluated: December 23, 2025

Test Hole Number	#1	#2	#3	#4	#5	#6
Series Name	Wolftever	Cunningham	Wolftever	Cunningham	Cunningham	Townley
Slope (Percent)	6%	4%	6%	4%	7%	6%
Bedrock Depth (inches)	>60"	>60"	>60"	>60"	>60"	30"
Seasonal High Water Table	38"	>60"	35"	>60"	>60"	>60"
Suitability Code	C	A	C	A	A	H
Estimated Percolation Rate	N/A	90	N/A	90	90	N/A
Optimum Percolation Depth	8" drip	24-30"	8" drip	24-30"	24-30"	8" drip
Hydraulic Loading Rate	0.075		0.075			0.075

Additional Comments: Note: 4 Homesites covered and listed as A, B, C, and D.

Soil Classifier: _____



Additional Comments and Notes

Code A: (should work)

SUITABILITY CODE: Soil series should have ability to function as suitable absorption field with proper design, installation, and maintenance.

Code C:

SUITABILITY CODE: Due to water table and or drainage problems, there is a high probability of failure for conventional systems. (Your health department can discuss with you if an alternative system might be an option for your situation.)

UNSUITABLE FOR CONVENTIONAL

Code H: (too shallow, rock)

SUITABILITY CODE: Due to bedrock limitations, these soils are not suitable for conventional absorption fields. Please discuss alternative system options with your local health department.

Code W:

SUITABILITY CODE: Soils should have the ability to function as a suitable absorption field. However, seasonal high water tables are 48" or greater below the surface.

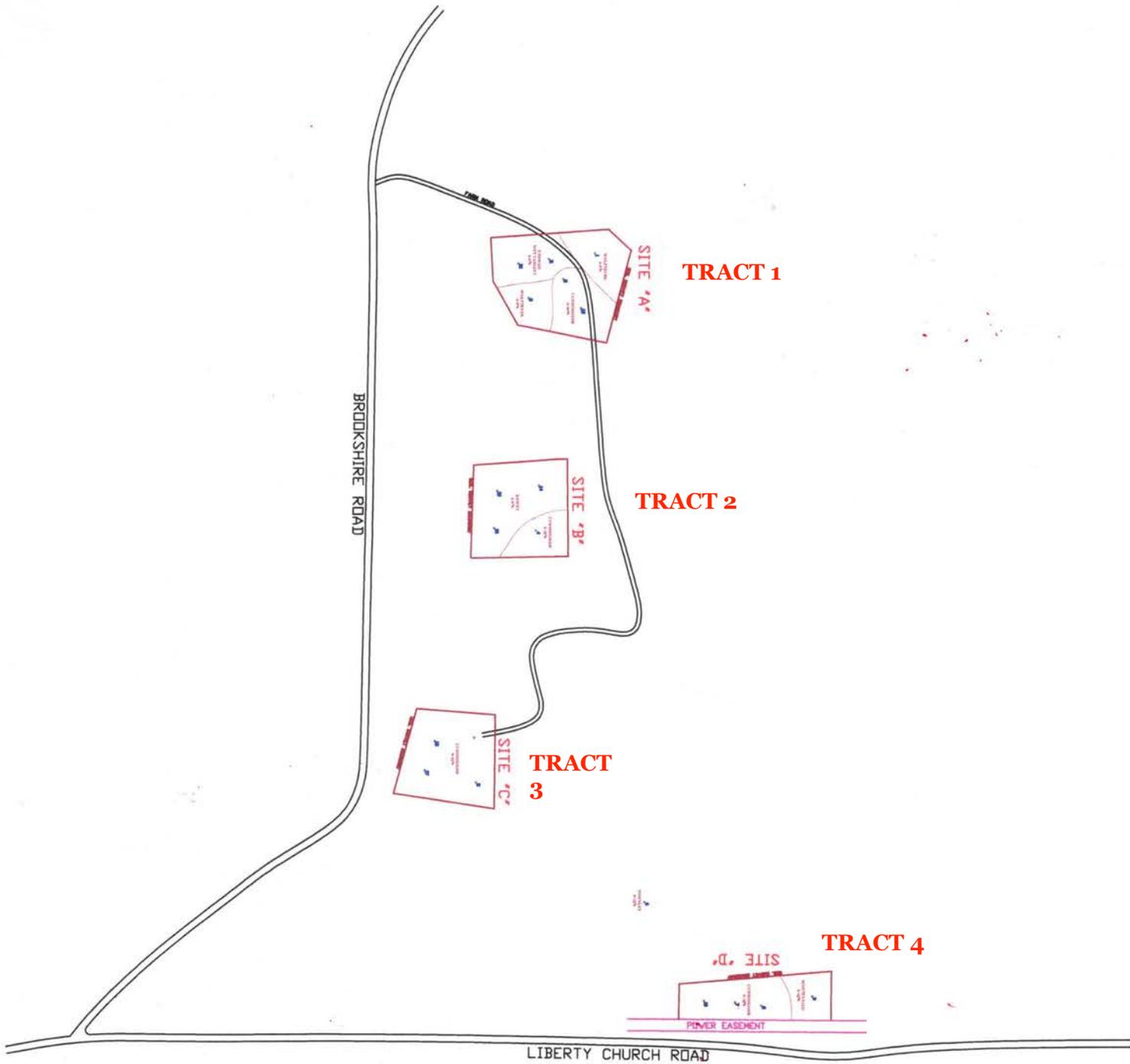
Recommended installation depth will be based on minimum observable depth to seasonal high water tables by soil classifier.

*Cut and/or fill of acceptable soils voids this report.

*Boundaries and borings are located from ground measurements taken from readings by a Trimble PRO XRS GPS and slope readings are from a Suunto Clinometer. Holes are marked by survey ribbon or wire flags.

*Please note that all findings reported are based on professional opinion and do not imply approval or disapproval for permitting. Decisions and permitting is the responsibility of the local environmental health department.

*Due to the variances in natural soil conditions and effects of uncontrolled construction practices, a positive report does not guarantee the future performance of septic system.



LEVEL 3 SOILS ANALYSIS FOR:

DAVID DEMOSS

BROOKSHIRE ROAD

SITES A AND B

GORDON COUNTY, GA

12-23-2025

JOB# 7791

RIVERBEND SOIL CONSULTING

P.O. BOX 2879

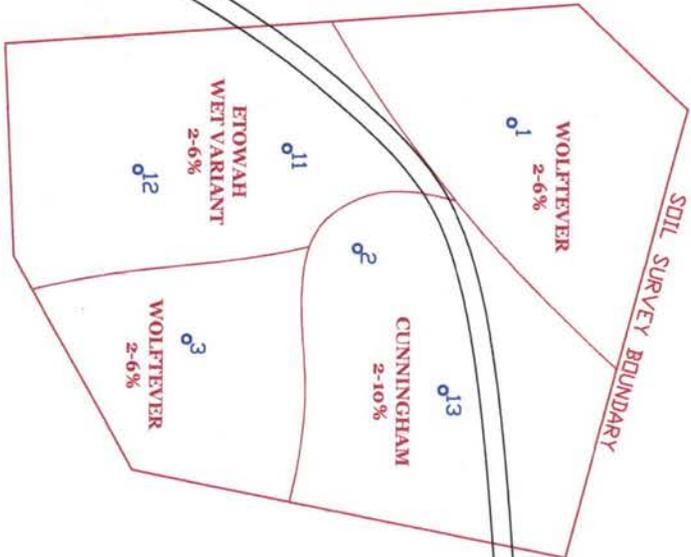
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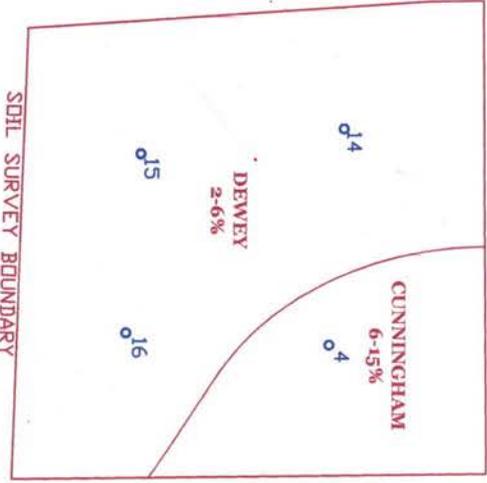
TRACT 1

SITE "A"



TRACT 2

SITE "B"



FARM ROAD

LEVEL 3 SOILS ANALYSIS FOR:
DAVID DEMOSS
BROOKSHIRE ROAD
SITE D
GORDON COUNTY, GA
12-23-2025
JOB# 7791

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**LOW
AREA**

TRACT 3

SITE "D"

SOIL SURVEY BOUNDARY

MONTEVALLO
6-15%

CUNNINGHAM
6-15%

POWER EASEMENT

LIBERTY CHURCH ROAD

**LOW
AREA**

**LOW
AREA**

6
TOWNLEY
6-15%



LEVEL 3 SOILS ANALYSIS FOR:
DAVID DEMOSS
BROOKSHIRE ROAD
SITE C
GORDON COUNTY, GA
12-23-2025
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