



June 26, 2024

Roberts Properties, Inc.
375 Northridge Road, Suite 330
Atlanta, Georgia 30350

Attention: Tim Gartland
tgartland@robertsproperties.com

Subject: Level 3 Soil Report
Lot 2 | Parcel ID: 22 429008860210
Providence Road
Alpharetta, Fulton County, Georgia 30004

Dear Mr. Gartland,

Mill Creek Environmental, LLC is pleased to be of assistance on this project. This soil report was prepared in accordance with the Georgia Department of Public Health Manual for On-Site Sewage Management Systems.

A soil survey was conducted at the subject property on June 20, 2024. The soils were classified as belonging to the Cecil and Saw (Variant) Soil Series. The Cecil Soil Series should have the ability to function as a suitable absorption field with proper design, installation, and maintenance.

Rocky conditions and/or shallow bedrock was encountered in the Saw (Variant) Soil Series. A shallow installation with low-profile chambers and an aerobic treatment unit may be an option for the Saw (Variant) Soil Series. Test pits may be used to further explore the surveyed area for portions that may be considered usable for conventional septic installation.

An area of fill was observed on the subject property. Care should be taken to ensure all absorption fields lie within native soils.

Soil boring locations and soil series are shown on the attached site plan. Suitability codes and estimated absorption rates are shown on the attached Level 3 Soil Report. If you have any questions, or if we can be of further assistance, please call us at (706) 579-1607.

Sincerely,
Mill Creek Environmental, LLC

Ian Huelsbeck
Staff Chemist

Roger White, PG
Project Manager

LEVEL 3 SOIL REPORT

COUNTY: Fulton DATE: June 20, 2024
CONTACT: Tim Gartland & Bradley Russell
SITE LOCATION ADDRESS: <u>Lot 2</u> Parcel ID: 22 429008860210 Providence Road, Alpharetta, Georgia 30004
PHONE NUMBER: (770)-616-7485 (Gartland) (770)-722-1402 (Russell)
SCALE: 1"= 50'

SOIL PROPERTIES

SOIL SERIES ⁽²⁾ (SEE SUITABILITY CODES)	SLOPE ⁽¹⁾ (RANGES OF SOIL TYPE)	BEDROCK /REFUSAL LAYER ⁽¹⁾ (INCHES BGS)	DEPTH TO ⁽¹⁾ SEASONAL HIGH H ₂ O TABLE (INCHES BGS)	ABSORPTION RATE ⁽³⁾⁽⁴⁾ AT RECOMMENDED TRENCH DEPTH (MIN/INCH)	RECOMMENDED ⁽¹⁾⁽³⁾ TRENCH DEPTH (INCHES BGS)	SUITABILITY ⁽⁴⁾ CODE
	(Verified)	(Verified)	(Verified)	(Predicted)	(Verified)	
Cecil Soil Series	6-10%	>72	>72	55	28-38	A
Fill	2-6%	>72	>72	See Code	See Code	F
Cecil Soil Series	2-6%	>72	>72	55	26-38	A
Saw (Variant) Soil Series	2-6%	38	>38	65	16-26 (w/ 6" of cover, LP ⁽⁶⁾ , & ATU ⁽⁷⁾)	R

- 1 Based on field observations.
- 2 Based on USDA NRCS descriptions.
- 3 Based on Georgia DPH Manual for On-Site Sewage Systems, Table 2.C.
- 4 Based on Soil Classifier interpretation of site conditions and soil classification.
- 5 BGS = Below Ground Surface
- 6 LP = Low-profile chambers
- 7 ATU = Aerobic treatment unit

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SUITABILITY CODE DESCRIPTIONS & GENERAL NOTES:

- SUITABILITY CODE A:** THESE SOILS ARE SUITABLE FOR INSTALLATION OF ON-SITE SYSTEMS WITH PROPER SYSTEM DESIGN, INSTALLATION, AND MAINTENANCE. POSITION OF THE SITE OR OTHER SOIL AND LANDSCAPE CONSIDERATIONS MAY REQUIRE THE DRAIN FIELD AREA THE BE GREATER THAN THE MINIMUM AND/OR THE DRAIN FIELD DESIGN TO REQUIRE EQUAL DISTRIBUTION OR LEVEL FIELD INSTALLATION.
- SUITABILITY CODE F:** BECAUSE OF SOIL LIMITATIONS, THESE SOILS ARE NOT SUITABLE FOR INSTALLATION OF AN ON-SITE SYSTEM.
- SUITABILITY CODE R:** THESE SOILS ARE SUITABLE FOR INSTALLATION OF AN ON-SITE SYSTEM. HOWEVER, THEY ARE VERY ROCKY OR STONY WHICH MAY REQUIRE DESIGN MODIFICATIONS INCLUDING INCREASED DRAIN FIELD AREA AND SPECIAL MEASURES FOR EXCAVATIONS AND SYSTEM INSTALLATION.

Miscellaneous Notes:

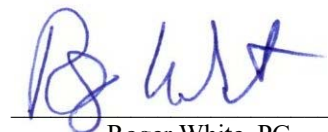
-All borings are staked in the field and labeled.

-This soil report is in accordance with the standards and regulations set forth in the Georgia Department of Public Health Manual for On-Site Sewage Management Systems, June 2019. Mill Creek Environmental, LLC does not issue permits for, install, maintain or guarantee the performance of any on-site sewage management system. The County Health Department has the authority to permit on-site sewage management systems on this property and may have a different view of the soil conditions. The County Health Department has final jurisdiction over permitting and regulating on-site sewage management systems.

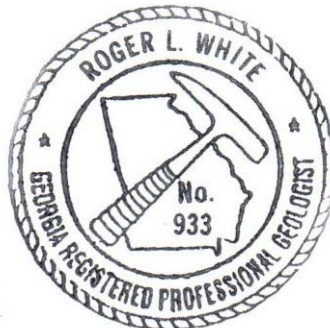
-Any alteration to this report without my expressed, written consent and approval will render this report null and void.

-Any alteration to the site after the date on which the fieldwork was performed may change the nature and suitability of the site.

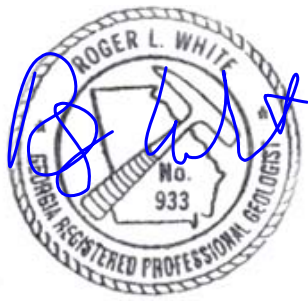
This report was completed by Certified Soil Classifier:



Roger White, PG
Georgia Professional Geologist # 933

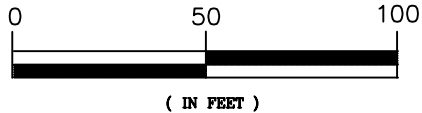


Roger White, PG
DPH Certified Soil Classifier
Georgia Professional Geologist #933



PROPERTY SIZE: 3.17 AC
TOTAL SURVEY AREA: 1.00 AC

GRAPHIC SCALE



LEGEND

- B-1 SOIL BORING
- DIRECTION OF SLOPE
- SOIL BOUNDARY
- - - LIMIT OF SOIL SURVEY
- - - PROPERTY BOUNDARY
- ATTEMPTED BORING
- AR AUGER REFUSAL

ROAD PARCEL (~1.67 AC)

PARCEL ID: 22 429008860210

LOT 2 (~3.17 AC)

DRIVEWAY

6,940 SF
FLOOR PLATE

Cecil
6-10%

B-5

Cecil
2-6%

B-8

Saw
(Variant)
2-6%

B-7
AR38

Fill
2-6%

B-6

LOT 2 BUFFER (~1.20 AC)

Note:

This is NOT a boundary survey. Boundary information is approximate.
Boundaries were digitized from data obtained from Providence Road Investors, LLC dated 06/07/2024. Mill Creek Environmental, LLC makes no guarantees of boundary information. This map is intended to show soil test locations and soil boundaries.



LEVEL 3 SOIL SURVEY

Roberts Properties Inc.
Providence Road (Lot 2)
Parcel ID: 22 429008860210
Alpharetta, Fulton County, GA 30004
SA-24345-1 06/18-20/2024

**MILL CREEK
ENVIRONMENTAL, LLC**

4055 Highway 53 East
Dawsonville, Georgia 30534
706-579-1607



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

06/27/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER PointeNorth Insurance Group, LLC PO Box 724728 Atlanta GA 31139	CONTACT NAME: Missy Amos PHONE (A/C, No, Ext): (770) 858-7540 FAX (A/C, No): (770) 858-7545 E-MAIL ADDRESS: missy.amos@pninsurance.com
INSURED Mill Creek Environmental, LLC 4055 Highway 53 E Dawsonville GA 30534	INSURER(S) AFFORDING COVERAGE INSURER A: Nautilus Insurance Company INSURER B: Columbia Mutual Ins Co INSURER C: Association Casualty Insurance INSURER D: INSURER E: INSURER F:
	NAIC # 17370 40371 35629

COVERAGES**CERTIFICATE NUMBER:** 23-24 Master**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR ☒ General/Pollution Liability ☒ Professional Claims Made GEN'L AGGREGATE LIMIT APPLIES PER: ☒ POLICY ☐ PRO-JECT ☐ LOC OTHER:	Y	Y	ECP201529018	07/07/2023	07/07/2024	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 Profes/Claim/Agg \$ 2M/2M
B	AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ OWNED AUTOS ONLY ☒ HIRED AUTOS ONLY ☐ SCHEDULED AUTOS ☒ NON-OWNED AUTOS ONLY			BOPGA0000095543	07/07/2023	07/07/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Hired Nonowned GL \$ 1,000,000
	UMBRELLA LIAB EXCESS LIAB DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N ☒ Y	N/A	Y	WCPGA0000095543	07/07/2023	07/07/2024 ☒ PER STATUTE E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER**CANCELLATION**

FOR INFORMATION ONLY

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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