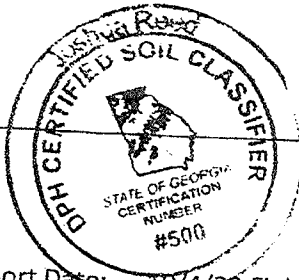


EnviroSoil

Soil and Environmental Consultants
1191 BERRYHILL DRIVE, LITHONIA, GA 30058

PH: 678-815-8970

Envirosoilse@gmail.com



Soil Investigation Report

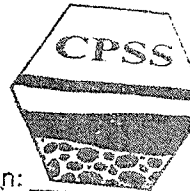
Report Date: 10/4/23 Field Investigation Date: 9/22/23 Level of Study: III

Site 2195 E MADDOX RD BUFORD, GA 30519

Client/Owner/Sponsor: _____ Phone: _____

County: GWINNETT Land lot: 227 District: 7TH Subdivision: _____

Certified by: _____ Georgia DPH Certified Soil Classifier #500



Certified Professional
Soil Scientist
JOSHUA AKEEM REE
37090

SOIL INTERPRETIVE DATA ON-SITE SYSTEM MANAGEMENT

Soil Units	Slope %	Depth to Bedrock (in)	Depth to SHWT* (in)	Adsorption Rate (Min/in) @ Trench Depth	Recommend/ Optimum Trench Depth (in)	Soil Suitability Code
PACOLET	2-8	72	72	55	24-48	A
GWINNETT	6-15	44	44	75	12-20	K
SAW	8-18	30	30	75	NR	H

* AUGER REFUSAL DEPTH

Soil Notes

The recommendations set forth in this report are based on site/soil conditions at the time of this study & professional judgement of soil scientist/classifier. They are merely professional opinions & imply no guarantee or warranty of performance of any particular system installed.

Soil Suitability Legend

H_ THESE SOILS HAVE BEDROCK LIMITATIONS AND ARE NOT SUITABLE FOR INSTALLATION OF A CONVENTIONAL ON-SITE SYSTEM WITHOUT SPECIAL DESIGN OR INSTALLATION.

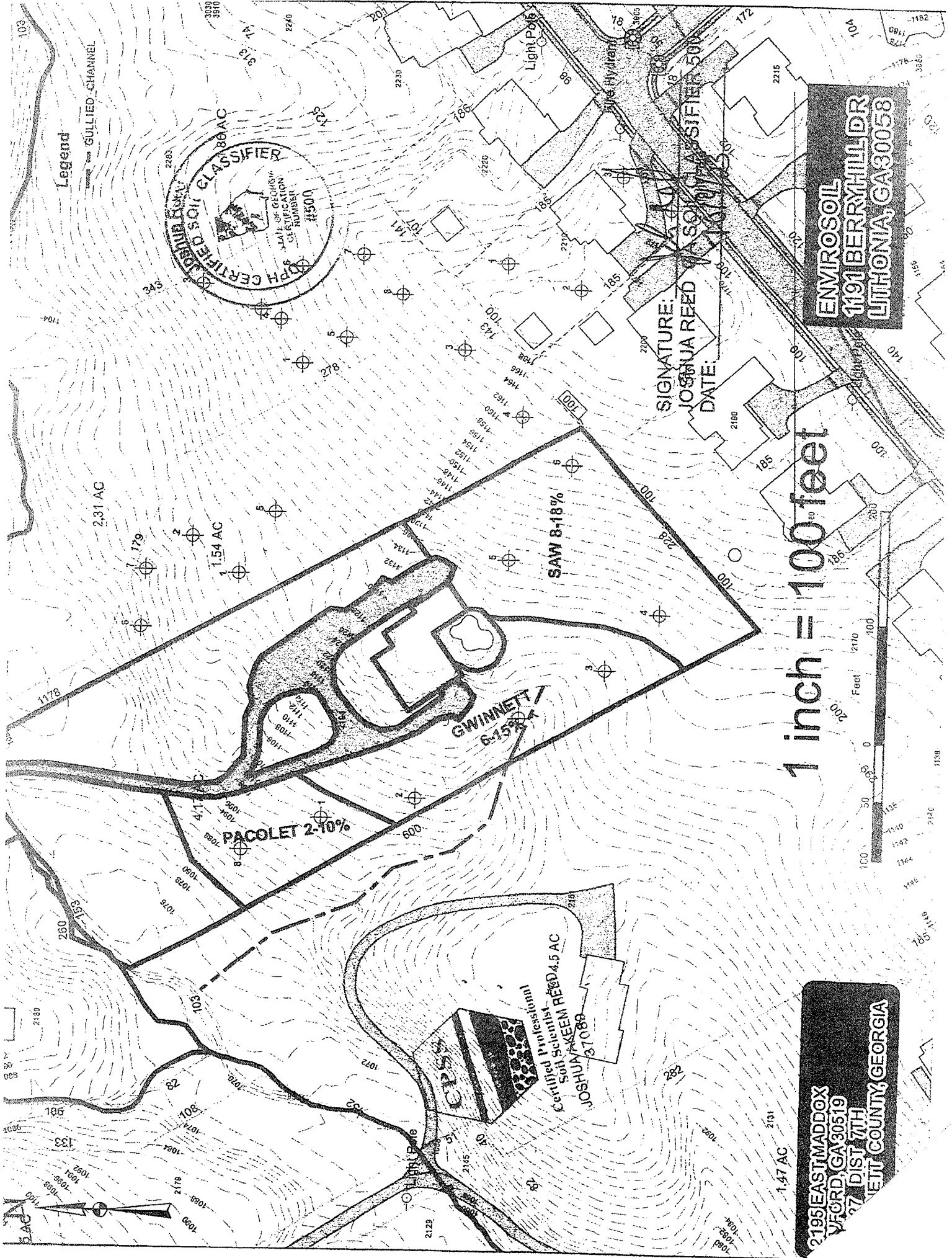
A_ These soils are suitable for installation of on-site systems with proper system design, installation, and maintenance. Position of the site or other soil and landscape considerations may require the drain field area to be greater than the minimum and/or field installation. The drain field design to require equal distribution on level

K_ These soils are suitable for installation of an on-site system. Shallow bedrock is common in this area, however, small areas of soils with shallow bedrock may occur as inclusions in these map units.

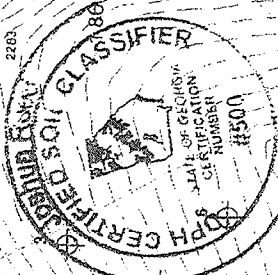
General Notes:

All Gutters and Surface water Flow shall/should be directed away from the septic tank(s) and Drain field systems
All Borings are located with Trimble GEOXT Handheld.

The boundary is produced from tax record or client; so the lot size may vary due to GPS locating devices.



Legend



SIGNATURE: JOSHUA REED
DATE: 10/10/15

ENVIROSOIL
1191 BERRYHILLDR
LITHONIA, GA 30058

1 inch = 100 feet



2195 EAST MADDOX
WYFORD, GA 30519
27 DIST 7TH
GWINNETT COUNTY, GEORGIA

GWINNETT
6-15-84

PACOLET 2-10%

SAW 8-18%



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