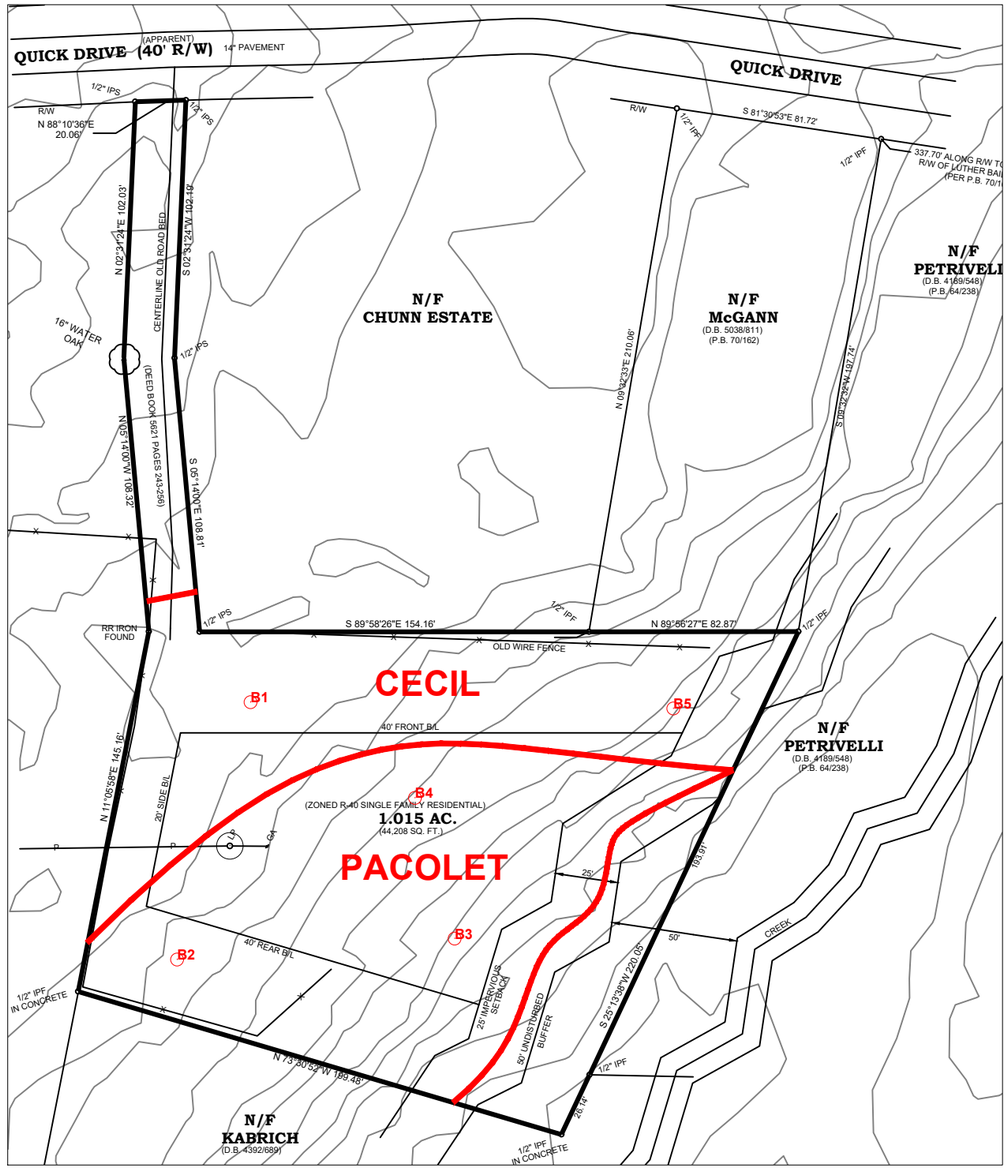

SOIL INTERPRETIVE DATA

Soil Units	Depth to Bedrock (in)	Depth to Seasonal High Water Table Indicators (in)	Slope Gradient (percent)	Recommended Trench Depth (in)	Estimated Perc Rate (min/in)	Recommended Hydraulic Loading Rate (gal/day/sq.ft.)	Soil Suit. Code
Cecil	>72	>72	2-8	30-48	60	----	A1
Pacolet	>72	>72	2-12	30-48	45	----	A1

SOIL SUITABILITY CODE LEGEND

A1 Soils are typically suitable for conventional absorption field with proper design, installation and maintenance.

NOTES:

- Topographic information should be considered approximate.
- Terraces in the vicinity of absorption field construction should be graded out to improve surface water drainage.
- Soil boundary lines should be considered transitional zones between different soil conditions or series rather than an exact boundary.
- System installation should not occur under saturated or wet soil conditions
- Absorption fields should not be installed on concave slopes.
- Surface drainage should be diverted away from absorption field lines.
- Gutter downspouts should be discharged away from the vicinity of the on site wastewater system.
- Estimated percolation rates are based on full-sized system performance. However, no guarantee is given or implied as to the performance of any particular system installed.

ERIC A. HAMILTON
DPH CERTIFIED SOIL CLASSIFIER
STATE OF GEORGIA
CERTIFICATION NUMBER
#224

MAP LEGEND

	Soil Boundary
B1	Soil Boring
	Gully

GRAPHIC SCALE
30 0 30 60
(IN FEET)
1 inch = 60 ft.

AES
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LEVEL 3 SOIL MAP
QUICK DRIVE
PARCEL ID # E03 0014 022
LAND LOT 261, 1st DISTRICT
COWETA COUNTY, GEORGIA

DATE: 10-3-23	
SCALE: 1" = 60'	
CLIENT: CHRIS MUCHA	
BORING LOCATION METHOD: TRIMBLE GEO 7X GPS	
FIELD WORK BY: JNM, SCIT	
CHECKED BY: ERIC A. HAMILTON, DPH CSC, #224	