

SOIL UNIT	PRED. SLOPE GRADIENT %	DEPTH TO BEDROCK (in)	DEPTH TO HIGH WATER TABLE INDICATORS (in)	INSTALLATION ZONE (in)	ESTIMATED PERC RATE (min/in)	SOIL SUITABILITY CODE
Evard	8-15	>72	>72	36-48	45	A
Evard	15-25	>72	>72	36-48	45	A
Evard	25-35	>72	>72	36-48	45	A

NR = Not Recommended

NOTE:

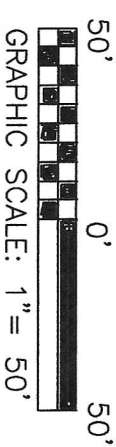
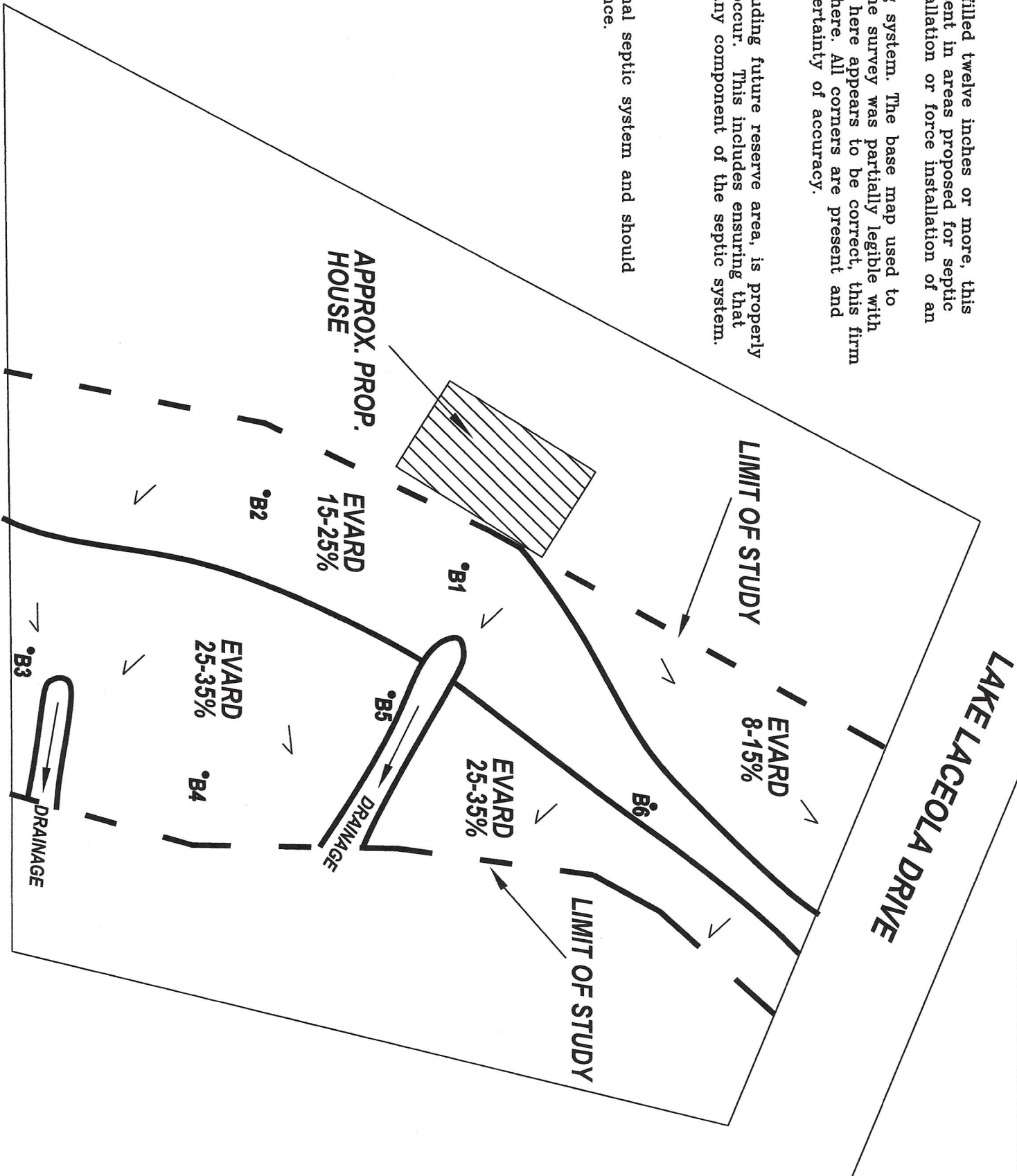
- 1) If the area proposed for septic system construction is graded or filled twelve inches or more, this report and the recommendations herein are void. Grading to any extent in areas proposed for septic installation could result soils being unsuitable for septic system installation or force installation of an unconventional type system.
- 2) Soil borings were located using a Trimble PROXH global positioning system. The base map used to depict the boundary was taken from a survey provided by client. The survey was partially legible with some uncertainty regarding bearings and distances. While the redraw here appears to be correct, this firm does not warrant the accuracy of the boundary information shown here. All corners are present and visible. We do not display distances on the boundary due to the uncertainty of accuracy.
- 3) This investigation was performed for new house construction.
- 4) The drainage areas should be avoided.
- 5) Ensure that any area proposed for septic system installation, including future reserve area, is properly landscaped such that surface water drainage and ponding does not occur. This includes ensuring that runoff from driveway, hardscape and gutters is diverted away from any component of the septic system.

SOIL SUITABILITY CODES:

- A) These soils are considered suitable for installation of a conventional septic system and should function satisfactorily given proper design, installation and maintenance.



SYMBOL LEGEND	
●	BORING
↗	SLOPE DIRECTION ARROW



GRAPHIC SCALE: 1" = 50'

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SCALE: 1" = 50'
SHEET 1 OF 1
CHECKED BY: KWH
DRAWN BY: KWH
REVIEWED BY: KWH
OCTOBER 3, 2019

SOIL INVESTIGATION-LEVEL III
LOT 135, LAKE LACEOLA DRIVE
2.19 ACRES
L.L. 61 & 84, 2ND DISTRICT
WHITE COUNTY, GEORGIA
FOR CHARLES & LISA BURLESON