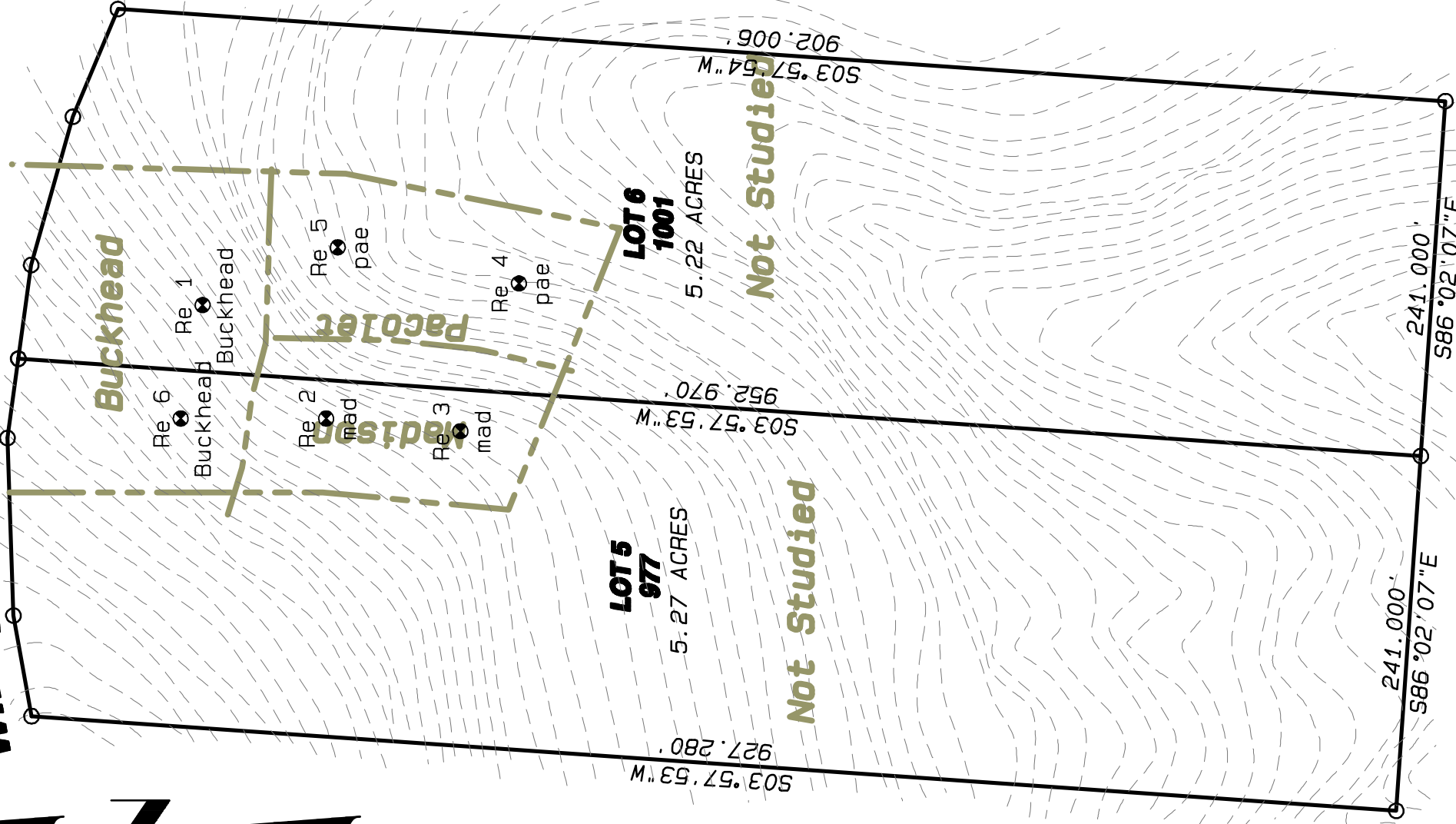


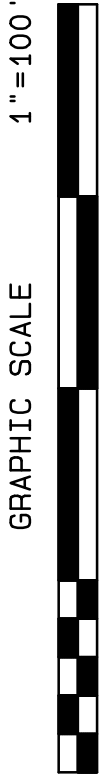


Whooping Creek Road



SOIL TYPE	Slope %	Water inches	Resistance Code inches	Trench Depth inches	Perk Rate min/in	Rate Infil. gal/sf/day
Buckhead	9 - 18	>72	>48	18 - 24*	45@24"	0.10
Madison	10 - 18	>72	>72	24 - 48	45@24"	0.10
Pacolet	12 - 22	>72	>72	24 - 48	45@30"	0.10

*Buckhead soils include boulders that cause auger refusal. If backhoe test pits indicate that deeper installation were possible the trench depth limitation would not be limiting.



LIMITED IN SCOPE LEVEL III SOILS STUDY

977 & 1001 WHOOPING CREEK ROAD
L.L. 224, DISTRICT 5, CARROLL CO, GA

FOR
Brittaney Owen
8 6th Street
Newnan GA 30263-2749
678-770-8231



DATE: JUNE 2, 2021
RESOURCE ENGINEERS
INCORPORATED

8305 SPENCE ROAD
FAIRBURN, GEORGIA 30213
770 969 8923

EMAIL: RESO_ENG@COMCAST.NET

Job No. 4370

CODE LETTER	SUITABILITY CODE DESCRIPTION	
A	Some rock and or stony conditions were found. This soil should function as a suitable absorption field providing that the system is put in first to make sure there will be no rock limiting. Holes have been bored at least 72" deep within this unit with a hand auger.	Due to water table, flooding, and or drainage problems, there is a HIGH PROBABILITY OF FAILURE for conventional systems. (Your Health Department can discuss with you if an alternate system might be an option for your situation.)
B		
C		
F		Normally considered unsatisfactory for use for conventional absorption fields.