DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4718365624
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

APPLICATION DATE: 2-6-13
DATE EVALUATED: 2-14-13
OWNER: Hal Lackey
ADDRESS: 584 Pisgah Ch. Rd.
PROPERTY SIZE: 10.8 acres
PROPOSED FACILITY: Repair 3 BR
PROPOSED DESIGN FLOW (.1949): 360gpd
PROPERTY RECORDED: Yes
LOCATION OF SITE: 584 Pisgah Ch. Rd
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed
EVALUATION METHOD: • Auger Boring • Pit • Cut

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	3% NS	0-9	SC SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		9-33	C SBK	Fi Mod SE					
		33-48	CL micc SBK	Fr Mod SE					
2	6.5% HS	0-9	SC SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		9-30	C SBK	Fi Mod SE					
		30-48	CL micc SBK	Fr Mod SE					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		PS
System Type(s)		II
Site LTAR		0.3

OTHER FACTORS (.1946): N/A
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Justin Henderson
OTHER(S) PRESENT: N/A

N/A