DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 2
PROPERTY ID #: 0713369162
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Todd Sherrill
ADDRESS: 1527 Old Mtn Rd.
PROPOSED FACILITY: 2 BR Repair PROPOSED DESIGN FLOW (.1949): 240 gpd
LOCATION OF SITE: 1527 Old Mtn Rd.
WATER SUPPLY: • Private • Public • Well • Spring • Other
EVALUATION METHOD: • Auger Boring • Pit • Cut

APPLICATION DATE: 7-10-13
DATE EVALUATED: 8-1-13
PROPERTY SIZE: 0.68 acres
PROPERTY RECORDED: YES
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed N/A

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	5% slight NS	0-9	SC SBK	F, SS/SP Mod SE	>48"	>48"	>48"	>48"	PS 0.25
		9-26	C ABK mica	F, SS/SP Mod SE					
		26-48	CL WABK mica	F, Mod SE					
2	5% slight NS	0-6	SL SBK	F, Mod SE	>48"	>48"	>48"	>48"	PS 0.25
		6-27	C ABK mica	F, Mod SE					
		27-48	CL WABK mica	F, Mod SE					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		PS
System Type(s)		III
Site LTAR		0.25

OTHER FACTORS (.1946): N/A
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Justin Akerley
OTHER(S) PRESENT: ~~N/A~~ Todd Sherrill

COMMENTS: N/A