DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 3794826955
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Wayne Moose
ADDRESS: 1618 Island Ford Rd.
PROPOSED FACILITY: Repair
LOCATION OF SITE: 108 William Ln.
WATER SUPPLY: • (Private) • Public • Well • Spring • Other
EVALUATION METHOD: • (Auger Boring) • Pit • Cut

APPLICATION DATE: 11-29-13
DATE EVALUATED: 5-10-13
PROPERTY SIZE: .99 acres
PROPERTY RECORDED: YES
TYPE OF WASTEWATER: • (Sewage) • Industrial Process • Mixed

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	7.5% NS	0-6	SC SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.25
		6-24	C ABK	Fi Mod SE					
		24-48	CL WABK	Fr Mod SE					
2	15% NS	0-23	C ABK	Fi Mod SE	>48"	>48"	>48"	>48"	PS 0.25
		23-48	CL WABK	Fr Mod SE					
3	10% Slight NS	0-7	SC SBK	Fr SS/SP Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		7-28	C SBK	Fi SS/SP Mod SE					
		28-48	CL MICA WSBK	Fr Mod SE					
4	6.5% Slight NS	0-19	C MICA SBK	Fi Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		19-48	CL MICA WSBK	Fr Mod SE					

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

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

COMMENTS: N/A