DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4705149194
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Patricia Richards
ADDRESS: 453 Moose Club Rd
PROPOSED FACILITY: BBR Repair
LOCATION OF SITE: 271 Massey Dean Rd.
WATER SUPPLY: • Private • Public • Well • Spring • Other
EVALUATION METHOD: • Auger Boring • Pit • Cut

APPLICATION DATE 1-13-14
DATE EVALUATED: 2-11-14
PROPERTY SIZE: 1.14 acres
PROPERTY RECORDED: YES
N/A
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	5% L	0-10	SCL SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		10-42	C mica SBK	Fr Mod SE					
		42-48	CL mica WSBK	Fr Mod SE					
2	6% V	0-7	SCL SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		7-38	C mica SBK	Fr Mod SE					
		38-48	CL mica WSBK	Fr Mod SE					
3									
4									

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