DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 9736681133
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Russell Hutchinson
ADDRESS: 2555 S. Chipley Ford Rd
PROPOSED FACILITY: SBIC Repair
LOCATION OF SITE: 2555 S. Chipley Ford Rd.
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
EVALUATION METHOD: • Auger Boring • Pit • Cut

APPLICATION DATE 2-11-13
DATE EVALUATED: 2-18-13
PROPOSED DESIGN FLOW (.1949): 360gpd.
PROPERTY SIZE: 0.99 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	4% HS	0-30	C mica SBK	F SS/SP Mod SE	+48"	47"	47"	47"	PS G.3
		30-47	CL mica SBK	F mod SE					
		47-48	SAP						
2	6.5% HS	0-30	C mica SBK	F SS/SP Mod SE	+48"	44"	44"	44"	PS 0.3
		30-44	CL mica WSBK	F mod SE					
		44-48	SAP						
3									
4									

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

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

COMMENTS: N/A