DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4830279836
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Jerry Harmon
ADDRESS: 853 N. Chipley Ford Rd.
PROPOSED FACILITY: 2 BR SFD
PROPOSED DESIGN FLOW (.1949): 240 gpd
LOCATION OF SITE: 853 N Chipley Ford Rd.
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
EVALUATION METHOD: • Auger Boring • Pit • Cut
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

APPLICATION DATE 4-22-13
DATE EVALUATED: 6-12-13
PROPERTY SIZE:
PROPERTY RECORDED: Yes

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	10% L	0-9	SC SBK	Fr Mod SE	+48"	+48"	+48"	+48"	PS 0.3
		9-34	C SBK	Fi Mod SE					
		34-48	CL WSBK	Fi Mod SE					
2	14% L	0-6	SC SBK	Fr Mod SE	+42"	42"	42"	42"	PS 0.3
		6-23	C SBK	Fi Mod SE					
		23-42	CL mica WSBK	Fi Mod SE					
		42	SAP						
3	10% L	0-5	SC SBK	Fr Mod SE	+45"	45"	45"	45"	PS 0.3
		5-35	C SBK	Fi Mod SE					
		35-45	CL SBK	Fr Mod SE					
		45	Rock??						
4	14% L	0-4	SC SBK	Fr Mod SE	+42"	42"	42"	42"	PS 0.3
		4-25	C SBK	Fi Mod SE					
		25-42	CL mica WSBK	Fr Mod SE					
		42"	SAP						

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

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

COMMENTS: TB @ 30" N/A