DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 3792293413
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Timothy Sharpe
ADDRESS: 128 Iredell Co.
PROPOSED FACILITY: 3BR SFD
PROPOSED DESIGN FLOW (.1949): 360 gpd
LOCATION OF SITE: 236 Sharon School Rd.
WATER SUPPLY: • Private • Public • Well • Spring • Other
EVALUATION METHOD: • Auger Boring • Pit • Cut
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

APPLICATION DATE: 12-2-13
DATE EVALUATED: 12-31-13
PROPERTY SIZE: 12.14 acres
PROPERTY RECORDED: YES
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	10% HS	0-6	CL SBK	Fr SS/SP Mod SE	+48"	+48"	+48"	+48"	PS 0.35
		6-36	C SBK	Fi SS/SP Mod SE					
		36-48	CL WSBK	Fr Mod SE					
2	10% HS	0-5	SC SBK	Fr SS/SP Mod SE	+48"	+48"	+48"	+48"	PS 0.25
		5-36	C SBK	Fi SS/SP Mod SE					
		36-48	CL WSBK	Fr Mod SE					
3	10% HS	0-6	SC SBK	Fr Mod SE	+48"	+48"	+48"	+48"	PS 0.25
		6-35	C SBK	Fi SS/SP Mod SE					
		35-48	CL WSBK	Fr Mod SE					
4	10% HS	0-5	CL SBK	Fr Mod SE	+48"	+48"	+48"	+48"	PS 0.25
		5-38	C SBK	Fr SS/SP Mod SE					
		38-48	CL WSBK	Fr Mod SE					

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

OTHER FACTORS (.1946): N/A
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: Justin Henderson
OTHER(S) PRESENT: ~~Tom~~ Heath Snow

COMMENTS: N/A