DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4716151457
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Johnny Morrison
ADDRESS: 122 Fortunes Trail
PROPOSED FACILITY: 3BR SFD PROPOSED DESIGN FLOW (.1949): 360 gpd
LOCATION OF SITE: 116 Fortunes Trail
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
EVALUATION METHOD: • Auger Boring • Pit • Cut

APPLICATION DATE: 11-12-13
DATE EVALUATED: 12-11-13
PROPERTY SIZE: .44acres
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	8% L	0-6	SC SBK	Fr SS/SP Mod SE	72"	72"	72"	72"	PS 0.3
		6-36	C mica SBK	Fr SS/SP Mod SE					
		36-48	CL mica WSBK	Fr Mod SE					
2	4% L	0-5	SC SBK	Fr SS/SP Mod SE	72"	72"	72"	72"	PS 0.3
		5-34	C SBK	Fr SS/SP Mod SE					
		34-48	CL mica WSBK	Fr Mod SE					
3	3% L	0-9	SC SBK	Fr Mod SE	72"	72"	72"	72"	PS 0.3
		9-36	C mica SBK	Fr Mod SE					
		36-48	CL mica WSBK	Fr Mod SE					
4	3% L	0-8	SC SBK	Fr Mod SE	72"	72"	72"	72"	PS 0.3
		8-39	C mica SBK	Fr Mod SE					
		39-48	CL mica WSBK	Fr Mod SE					

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

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

COMMENTS: N/A