DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4820055465
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Corbey Blankenship
ADDRESS: 4486 Wilkesboro Hwy
PROPOSED FACILITY: SFD
LOCATION OF SITE: 115 N T/L Purple Martin Ln
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
EVALUATION METHOD: • Auger Boring • Pit • Cut

APPLICATION DATE 3/27/14
DATE EVALUATED: 04/21/14
PROPOSED DESIGN FLOW (.1949): 240
PROPERTY SIZE: 7.610
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	L 11%	0-6	SCL fr	gr SE	PS	PS	N/A	44"	PS .25
		6-36	C fi	SBK SE					
		36-44	BC f-l/l	WABK SE					
		44+	CTR fi	mass N/A					
2	L 10%	0-9	SCL fr	gr SE	PS	PS	N/E	N/A	PS .25
		9-30	C C.	SBK SE					
		30-36	BC f/l/l	WABK SE					
		36-48	Sapl fi	mass N/A					
3	L 12%	0-6	SCL fr	gr SE	PS	PS	N/A	N/A	PS .3
		6-36	C fi	SBK SE					
		36-48	BC f/l/l	WABK SE					
4	L 11%	0-12	SCL fr	gr SE	PS	PS	N/A	N/A	PS .25
		12-30	C fi	SBK SE					
		30-48	BC f/l/l	WABKSE					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25%	25%
Site LTAR	.25	.25

OTHER FACTORS (.1946): PS
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: H Snow
OTHER(S) PRESENT:

COMMENTS: