DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 483000249L
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: James Garreas
ADDRESS: 115 Dobson Farm Rd.
PROPOSED FACILITY: 3BR Repair — PROPOSED DESIGN FLOW (.1949): 360 gpd
LOCATION OF SITE: 115 Dobson Farm Rd.
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
EVALUATION METHOD: • Auger Boring • Pit • Cut

APPLICATION DATE 3-17-14
DATE EVALUATED: 4-1-14
PROPERTY SIZE: 18.49 acres
PROPERTY RECORDED: Yes
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	5% NS	0-3	organic soil		48"	48"	48"	48"	PS 0.3
		3-36	C SBK	FR Mod SE					
		36-48	CL SR Incl wSBK	FR Mod SE					
2	5% NS	0-12	SCL SBK	FR Mod SE	48"	48"	48"	48"	PS 0.3
		12-39	C SBK	FR Mod SE					
		39-48	CL wSBK	FR Mod SE					
3									
4									

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

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

COMMENTS: N/A