DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4758917204
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

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

APPLICATION DATE 3-17-14
DATE EVALUATED: 3-26-14
PROPERTY SIZE: 0.89 acres
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	10% NS	0-8	SCL SBK	Fr Mod SE	48"	48"	48"	48"	PS 0.3
		8-30	C SBK	Fr Mod SE					
		30-48	CL WSBK	Fr Mod SG					
2	10% NS	0-6	SCL SBK	Fr Mod SE	40"	40"	40"	40"	PS 0.3
		6-27	C SBK	Fr Mod SG					
		27-40	CL WSBK	Fr Mod SG					
		40	Rock						
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: Just Henderson
OTHER(S) PRESENT: N/A

COMMENTS: TB @ 28" on high side