DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 9757224405
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Michael Chambers
ADDRESS: 1117 Turnersburg Hwy
PROPOSED FACILITY: 4 BR Residence PROPOSED DESIGN FLOW (.1949): @ 480 gpd
LOCATION OF SITE: 1117 Turnersburg Rd.
WATER SUPPLY: • Private • Public • Well • Spring • Other
EVALUATION METHOD: • Auger Boring • Pit • Cut
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

APPLICATION DATE 12-30-13
DATE EVALUATED: 1-15-14
PROPERTY SIZE: 0.34 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	8% L	0-4	CL SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		4-38	C SBK	Fi Mod SE					
		38-48	CL mica WSBK	Fr Mod SE					
2	8% L	0-7	SCL SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		7-35	C SBK	Fi Mod SE					
		35-48	CL WSBK	Fr Mod SE					
3									
4									

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

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

COMMENTS: N/A