DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 2 of 2
PROPERTY ID #: 4713368162
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Todd Sherrill
ADDRESS: 1527 old mtn Rd. APPLICATION DATE 7-16-13
PROPOSED FACILITY: 2 BR Repair PROPOSED DESIGN FLOW (.1949): 240gpd DATE EVALUATED: 4-23-14
LOCATION OF SITE: 1527 Old Mtn Rd. PROPERTY SIZE: 0.168 acres
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A PROPERTY RECORDED: Yes
EVALUATION METHOD: • Auger Boring • Pit • Cut TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	>29% L	0-7	SCL SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		7-36	C SBK	Fr Mod SE					
		36-48"	CL Mica SBK	Fr Mod SE					
2	>29% L	0-7	SCL SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		7-24	C SBK	Fr Mod SE					
		24-48	CL Mica SBK	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 Henderson
OTHER(S) PRESENT: Todd Sherrill

COMMENTS: N/A