DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

Sheet 1 of 1
PROPERTY ID #: 4713368
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

OWNER: Todd Sherrill
ADDRESS: 1527 Old Mtn Rd
PROPOSED FACILITY: 2BR Repair PROPOSED DESIGN FLOW (.1949): 240gpd
LOCATION OF SITE: 1527 Old Mtn Rd
WATER SUPPLY: ☒ Private ☒ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

APPLICATION DATE 7/10/13
DATE EVALUATED: 6-13-14
PROPERTY SIZE: 0.68 acres
PROPERTY RECORDED: YES

N/A

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	3.5% NS	0-6	SCL SBK	Fr Mod SE	+48"	+48"	+48"	+48"	PS 0.3
		6-34	C micaSBK	Fr Mod SE					
		34-48	CL micaWSBK	Fr Mod SE					
2	3.5% NS	0-8	SCL SBK	Fr Mod SE	+48"	+48"	+48"	+48"	PS 0.3
		8-31	C micaSBK	Fr Mod SE					
		31-48	CL micaWSBK	Fr Mod SE					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
ailable Space (.1945)		PS
tem Type(s)		II
LTAR		0.3

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

MENTS: MUST Abandon well prior to construction

d February 2014