DENR/DEH

ON-SITE WASTEWATER SECTION

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Sheet 1 of 1
PROPERTY ID #: 472596 7739
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Barry Sechrist — APPLICATION DATE 2-7-13
ADDRESS: 303 N. Center St. — DATE EVALUATED: 2-12-13
PROPOSED FACILITY: Repair 3BR — PROPOSED DESIGN FLOW (.1949): 360gpd — PROPERTY SIZE: 0.55 acres
LOCATION OF SITE: 1989 Old Wilkesboro Rd. — PROPERTY RECORDED: YES
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
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	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	6-8	SC SBK	Fr mod SE	+48"	+48"	+48"	+48"	PS 0.3
		8-34	C mica SBK	Fi Mod SE					
		34-48	CL mica SBK	Fr Mod SE					
2	10% NS	6-24	CL mica WSBK	Fr mod SE	+48"	+48"	+48"	+48"	PS 0.3
		24-48	C mica SBK	Fi 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: N/A

COMMENTS: N/A