DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of _
PROPERTY ID #: _____
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: CARL SLOAN APPLICANT: SAME
ADDRESS: 615 CATLEMAN'S RD. STVL APPLICATION DATE: _____ DATE EVALUATED: 11-19-0(
PROPOSED FACILITY: 2BR HOUSE PROPOSED DESIGN FLOW (.1949): 240 PROPERTY SIZE: 88.69 ACRES
LOCATION OF SITE: 615 CATLEMAN'S ROAD PROPERTY RECORDED: _____
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____
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	PROFIL CLASS & LTAF
1	N 10%	0-34	SBK C	FI SEXP					PS 0.3
		34-48	SBK SAP. MIX W/ CL	FR SEXP					
2	N 12%	0-38	SBK C	FI SEXP					PS 0.3
		38-48	SBK SAP. MIX W/ CL	FI SEXP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	II	II
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S HEDRICK
OTHER(S) PRESENT: CARL SLOAN, EDDIE SUMMERS