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

APPLICANT: Jerry Rice
OWNER: ___ APPLICATION DATE: 2-18-Rev DATE EVALUATED: March 6 2000
ADDRESS: ___ PROPERTY SIZE: .89
PROPOSED FACILITY: 3 Bdrm House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY RECORDED: ___
LOCATION OF SITE: SR 1004 mi (R) Ellis Ferry (R) Grace Lynn Trail (R) 1st Lft on Left
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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 2 10%	0-18	SRS SCL	FR					PS .3
		18-40	SRS W C-Pl	FR					
		40-46	SRS C/SCL	VFR-FR					
		46-T	SAP	VFR					
2	S-L 20-25%	0-16	SRS SCL	FR					PS .3
		16-40	SRS W C-Pl	FR SS SEAM					
		40-52	SRS C/SCL						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	↘	↘
System Type(s)	Conv. Trench	Sand Mound
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: ___
OTHER(S) PRESENT: ___