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

Sheet 1 of 1
PROPERTY ID #:
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Jack Wooten APPLICANT:
ADDRESS: 847 Buffalo Shoals Rd APPLICATION DATE: 9.7.99 DATE EVALUATED: 9.17.99
PROPOSED FACILITY: SFR on DW PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .6 Ac
LOCATION OF SITE: 124 Edwards Rd Buffalo Shoals Rd ⓛ Sl. on Sh. ⓡ Be Hast ⓡ Edwards PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other To End on Right
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	PROFIL. CLASS & LTAR
1	L 5.8%	0-10	CL	FR					PS .3
		10-33	SAB^W C w/Rel.c	FR					
		33+	SAB^W C/Sap. Inclus	FR					
2	L 6-8%	0-14	SCL	FR-VFR					PS .3
		14-26	SAB CL	FR					
		26-41	SAB C/Rel.c	FR					
		41-52	SAB C/SAP. Mix	FR					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200	Same
System Type(s)	25% Reduction	Same
Site LTAR	.3	.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Jo Luther
OTHER(S) PRESENT: