DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #:
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Boyd Boggs
APPLICANT:
ADDRESS: PBox 5541
APPLICATION DATE: 4 23 99
DATE EVALUATED: 5-10-99
PROPOSED FACILITY: 3Bdrm Mod Home
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE: 1/2 Ac. Lot
LOCATION OF SITE: LaRue Circle off Old Mt Rd on Right Prop on Right
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) 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 0-12	0-36	SBK C	FR SS SP SEMP					PS .3
		36-48	SBK C "RAF" Sandstone	FR SS					
2	L 0-12	0-46	SBK C	FR FI SS SP SEMI					PS
3	L 12	0-48	SBK C	FR FI SS SP SEMI					PS .3
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200 Sq Ft	25% Reduction
System Type(s)	Conv Gravity	None
Site LTAR	.3	.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: C Potter
OTHER(S) PRESENT: