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

PROPERTY ID #: ____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Edward Henderson APPLICANT: Same
ADDRESS: 142 Bolick Rd Statesville APPLICATION DATE: 4-13-99 DATE EVALUATED: 4-29-99
PROPOSED FACILITY: 3 Bdrm House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 2 Ac
LOCATION OF SITE: New Sterling off Old NC Rd (R) Lindenloop (R) Bolick Rd PROPERTY RECORDED: ____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other 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	LT 2%	0-12	SBK^{w} GR SC	FR SS	Mica Flakes Rd/Brwn				PS .3
		12-48	SBK C	FR-FI SS SP SEAP					
		48-52	SBK C SAP Inclusion	FR					
2	L 5%	0-12	SBK^{w} SC GR	FR	Mica Flakes Rd/Brwn				PS .3
		12-48	SBK C	FR-FI SS SP SEAP					
3	L 2%	0-12	SBK^{w} SC GR	FR	Mica Flakes Rd/Brwn				PS .3
		12-48	SBK C	FR-FI SS SP SEAP					
		48-52	SBK C/SAP Inclusion	FR					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200 sq ft	Same
System Type(s)	ET	ET 75% Red
Site LTAR	.3	.3

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