DEPARTMENT OF ENVIRONMENT, [illegible]
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: [illegible]
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

4821 00 3329

OWNER: JOHN WILLIAMS APPLICANT: GARY RASH
ADDRESS: 220 CROSS COUNTRY RD, STVL APPLICATION DATE: 2-19-99 DATE EVALUATED: 3-8-99
PROPOSED FACILITY: 3BR(H) d/cs PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 27.79AC
LOCATION OF SITE: NC 115 N, TL CROSS COUNTRY, 0.4 MILE ON RIGHT PROPERTY RECORDED: [illegible]
WATER SUPPLY: ☑ Private ☐ Public ☑ Well ☐ Spring ☐ Other [illegible]
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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	L 6%	0-8	GR / SCL	VFR / SLXP					PS 0.3
		8-48	SBK / C	FI / EXP					
2	L 6%	0-8	GR / SCL	VFR / SEXP					PS 0.3
		8-48	SBK / C	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. HENDRICK
OTHER(S) PRESENT: [illegible]