DEPARTMENT OF ENVIRONMENT 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

4870 LL 9612 (PT)

OWNER: RUTH GALLIHER APPLICATION DATE 3-6-01
ADDRESS: 295 KIMMON RD, HARMONY, NC 28634 DATE EVALUATED: 3-22-01
PROPOSED FACILITY: 2BR S/W MH PROPOSED DESIGN FLOW (.1949): 240 PROPERTY SIZE: 1.0 ACRE
LOCATION OF SITE: US 21 N, TL GALLIHER RD, AT END ON RIGHT PROPERTY RECORDED: NO
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) .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	PROFILE CLASS & LTAR
1	SLIGHT N 10%	0-18	SBK C	FR / SEXP					PS 0.3
		18-48	SBK CL	FR / SEXP					
2	SLIGHT N 8%	0-20	SBK C	FR / SEXP					PS 0.3
		20-48	SBK CL	FR / 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: RUTH GALLIHER, MARK BROWN

COMMENTS: ___