DEPARTMENT OF ENVIRONMENT, HEALTH, 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

4882-52-3895

OWNER: BRENDA HARRIS APPLICANT: SAME
ADDRESS: 671 JERICHO ROAD, HARMONY 28634 APPLICATION DATE: _____ DATE EVALUATED: 5-8-02
PROPOSED FACILITY: 3BR S/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.22 ACRES
LOCATION OF SITE: E. HOUSTONVILLE RD, TL ABBEYDALE RD, 0.3 MILE ON LEFT PROPERTY RECORDED: _____
WATER SUPPLY: ☑ Private ☐ Public ☑ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☑ Auger ~~Boring~~ ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTAR
1	SLIGHT H 12%	0-32	SBK C	FR SS/SP SEP	BLACK MOTTLES				PS 0.25
		32-48	SBK C	FI S/P SEP					
2	SLIGHT H 15%	0-38	SBK C	FR SS/SP SEP	BLACK MOTTLES				PS 0.25
		38-48	SBK C	FI S/P SEP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	III
Site LTAR	0.25	0.25

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: BRENDA HARRIS & FATHER