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

Sheet ___ of ___
PROPERTY ID #: 4882-05-1261
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: GINA JOHNSON APPLICANT: RAY JOHNSON
ADDRESS: 231 E. HOUSTONVILLE RD HARMONY APPLICATION DATE: 8-8-01 DATE EVALUATED: 9-17-01
PROPOSED FACILITY: 2BR S/W/M PROPOSED DESIGN FLOW (.1949): 240 PROPERTY SIZE: 1.79 ACRES
LOCATION OF SITE: 231 E HOUSTONVILLE ROAD HARMONY 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) .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	N 4%	0-26	SBK / C	FI / SEXP					PS 0.30
		26-48	WSBK / CL	FR / SEXP					
2	N 4%	0-24	SBK / C	FI / SEXP					PS 0.30
		24-48	WSBK / CL	FR / SEXP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	I	I
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S HEDRICK
OTHER(S) PRESENT: RAY JOHNSON