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

Sheet ___ of ___
PROPERTY ID #: 4871 03 2325
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: IREDELL WELDING APPLICANT: TONY JOHNSON
ADDRESS: P.O. Box 388, HARMONY, NC 28634 APPLICATION DATE: 9-27-99 DATE EVALUATED: 10-6-99
PROPOSED FACILITY: SHOP W/3 EMP. PROPOSED DESIGN FLOW (.1949): 100 PROPERTY SIZE: _____
LOCATION OF SITE: I-77 N, TO NC 901, TR DUTCHMAN, 1ST 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 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	SLIGHT H 6%	0-48	SBK / C	FR-FI / NEXP					PS 0.3
2	SLIGHT H 6%	0-48	SBK / C	FR-FI / NEXP					PS 0.3
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 HEADRICK
OTHER(S) PRESENT: TONY JOHNSON