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

PROPERTY ID #: _____
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM 4803 . 52 - 4349

OWNER: LUV HOMES APPLICANT: SAME
ADDRESS: 1036 CHARLOTTE HWY, TROUTMAN APPLICATION DATE: 10-2-02 DATE EVALUATED: 10-21-02
PROPOSED FACILITY: 3BR MOD PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 5.10 ACRES
LOCATION OF SITE: LIVENGOOD MILL RD, TL BROWN ROAD, 1ST ON RIGHT 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	L 20%	0-48	SBK SiCL	FR SEP					PS 0.4
2	L 22%	0-48	SBK SiCL	FR SEP					PS 0.4
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	B
System Type(s)	II	II
Site LTAR	0.4	0.4

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S HEDRICK
OTHER(S) PRESENT: BERRY (LUV), CONNELLY (OWNER)