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

OWNER: LEE HAIRE APPLICANT: SAME
ADDRESS: 150 LINNEY'S MILL RD, UG, NC 28658 APPLICATION DATE: 11-29-01 DATE EVALUATED: 12-31-01
PROPOSED FACILITY: 3BR SFD w/ AMT PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 5 ACRES
LOCATION OF SITE: NE 115N, TR FLETCHER RD, 0.2 MILE on CL 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	L 20%	0-30	SBK C	FI SEXP				PS	PS 0.3
		30+	ROCK						
2	L 25%	0-30	SBK C	FI SEXP					PS 0.3
		30-48	SBK CL	FR SXP					
3	L 25%	0-32	SBK C	FI SEXP					PS 0.3
		32-48	SBK CL	FR SXP					
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: J. HENDRICK
OTHER(S) PRESENT: LEE HAIRE