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

4843-55-5738

OWNER: HELENE CAMPBELL APPLICANT: ~~SAME~~ ISABEL CAMPBELL
ADDRESS: 272 HOWARD BRIDGE RD, U.G. APPLICATION DATE: 9-5-01 (2 LOTS) DATE EVALUATED: 9-8-02
PROPOSED FACILITY: 3BR MODULAR PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 27.57 ACRES
LOCATION OF SITE: ENDINGS RD, TL NC 901, 0.1 MILE 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) 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 8%	0-10	SBK GRAVELLY C	FR SS,P					PS 0.3
		10-44	SBK C	FI SS/P SS,P					
		44+	ROCK						
2	H 10%	0-12	SBK GRAVELLY C	FR SS,P					PS 0.3
		12-45	SBK C	FI SS/P SS,P					
		45+	ROCK (WEATHERED)						
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. HENDRICK
OTHER(S) PRESENT: ___