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

4788-86-9120 B

OWNER: ROGER SIMIELE APPLICANT: SAME
ADDRESS: 251 SOCIETY RD, STA APPLICATION DATE: DATE EVALUATED: 10-5-01
PROPOSED FACILITY: 4BR H. PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 6.01
LOCATION OF SITE: SOCIETY RD 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 & LTAF
1	L 4%	0-48	ABK SBK C	FI SEP					0.25 PS
2	SLIGHT N 3%	0-48	SBK CL	FR SEP					0.3 PS
3	L 4%	0-48	ABK SBK C	FI SEP					0.25 PS
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	R
System Type(s)	II	II
Site LTAR	0.25	0.25

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: BRENDA JORDAN, ROGER SIMIELE & WIFE