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

Sheet ___ of
PROPERTY ID #: 4798-24-0256
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: A-1 MOBILE HOMES APPLICANT: SAME
ADDRESS: 590 OLD MOCKSVILLE HWY APPLICATION DATE: 1-23-02 DATE EVALUATED: 2-7-02
PROPOSED FACILITY: 4BR D/W MH PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 5.08 ACRES
LOCATION OF SITE: OLD MOCKSVILLE RD, TR SOCIETY RD, 1.2 MILES ON R 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	SLIGHT N 4%	0-8	SBK	SC	FR	SEXP					PS 0.3
		8-48	SBK	C	FI	SEXP					
2	SLIGHT N 4%	0-6	SBK	SC	FR	SEXP					PS 0.3
		6-48	SBK	C	FI	SEXP					
3	SLIGHT NE 6%	0-10	SBK	SC	FR	SEXP					PS 0.3
		10-48	SBK	C	FI	SEXP					
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 HEDRICK
OTHER(S) PRESENT: ROGER TEMPLETON