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

PROPERTY ID #: ____
COUNTY: IREDELL

4749 58 4855

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: A-1 Mobile Homes APPLICANT: Same
ADDRESS: 590 Mocksville Hwy, Stat, NC APPLICATION DATE: 6-29-00 DATE EVALUATED: 7-20-00
PROPOSED FACILITY: 3 BR S/W PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 100' x 200'
LOCATION OF SITE: Con-Lee Heights Lot #22 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	SOIL MORPHOLOGY (.1941) .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%	0-6	SBK / SCL w/fine	FR S/P/SEXP					PS
		6-42	SBK / SC	FR / SEXP					0.35
		42-48	SBK / SCL	FR / SEXP					
2	L 5%	0-10	SBK / SC	FR / SEXP					PS
		10-40	SBK / C	FI / SEXP					
		40-48	SBK / SC	FR / SEXP					0.3
3	L 4%	0-8	SBK / SC	FR / SEXP					PS
		8-38	SBK / C	FI / SEXP					
		38-48	SBK / SC	FR / SEXP					0.3
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	PS
System Type(s)	II	III
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): None
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. Hedrick
OTHER(S) PRESENT: ____