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

4749 59 8148

OWNER: A-1 MOBILE HOMES APPLICANT: ROGER TEMPLETON
ADDRESS: 590 MOCKSVILLE HWY, STATESVILLE APPLICATION DATE: 12-13-01 DATE EVALUATED: 1-14-02
PROPOSED FACILITY: 3BR D/W/M/H PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.59 ACRE
LOCATION OF SITE: COY-LEE HEIGHTS #16 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 & LTAF
1	H 4%	0-48	SBK C	FI S/P SE XP					PS 0.25
2	L 3%	0-30	SBK C						PS 0.3
		30-48	SBK SiCL						
3	L 4%	0-34	SBK C						PS 0.3
		34-48	SBK SiCL						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	III
Site LTAR	0.3	0.25

OTHER FACTORS (.1946): SOIL
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: R. TEMPLETON