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

Sheet 1 of 1
PROPERTY ID #:
COUNTY: IREDELL

4775 91 8492 (PT)

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: A-1 MOBILE HOMES APPLICATION DATE 4-2-01
ADDRESS: 590 MOCKSVILLE HWY STATESVILLE, NC 28625 DATE EVALUATED: 4-26-01
PROPOSED FACILITY: 3BR MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.656 ACRE
LOCATION OF SITE: I. CRAIG DEAL PROPERTY LOT #3 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	PROFILE CLASS & LTAR
1	L 3%	0-32	ABK C	VFI S/P SEXP	7.5YR 6/1				PS 0.2
		32-48	ABK C	VFI S/P SEXP					
2	L 3%	0-34	ABK C	VFI S/P SEXP	7.5YR 6/1				PS 0.2
		34-48	ABK C	VFI S/P SEXP					
3	L 4%	0-36	ABK C	VFI S/P SEXP	7.5YR 6/1				PS 0.25
		36-48	ABK C	FI S/P SEXP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	PS
System Type(s)	II	III
Site LTAR	0.2	0.2

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HENDRICK
OTHER(S) PRESENT: ROGER & MIKE TEMPLETON

COMMENTS: FRENCH DRAIN REQUIRED IF TRENCH DEPTH EXCEEDS 20"