MOORE'S ENVIRONMENTAL SERVICE

COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Teresa Newton APPLICANT:
ADDRESS: 525 Shepherd Rd Troutman APPLICATION DATE: DATE EVALUATED: Jan 2002
PROPOSED FACILITY: 4 bedroom home PROPOSED DESIGN FLOW (.1949): 480 gal/day PROPERTY SIZE: ½ acre
LOCATION OF SITE: Lot 2 Roseland Heights PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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	4% linear	0to48	C SbK	FiOFV SExP micaceous	2.5YR5/6	48"	PS	PS	PS .25 to .3
2	3% linear	0to8	L CrK	VFV NExP	Brown				
		8to48	C SbK	FiOFV SExP	2.5YR5/6	48"	PS	PS	PS .25 to .3
3	4% linear	0to10	L CrK	VFV NExP	Brown				
		10to48	C SbK	FiOFV SExP	2.5YR5/6	48"	PS	PS	PS .25 to .3

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25% Reduction	
LTAR	.25 to .3	.25 to .3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: J.C. Moore RS
OTHER(S) PRESENT:

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