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

4752-73-2799

OWNER: CYNTHIA MORRIS APPLICANT: SAME
ADDRESS: 933 SHILOH RD, STVL APPLICATION DATE: 2-19-03 DATE EVALUATED: 3-10-03
PROPOSED FACILITY: 3BR W/BMT PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 4.43 ACRES
LOCATION OF SITE: USHWY E TR SHILOH 1ST LOT ON LEFT PAST CEMETERY 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 & LTAR
1	SLIGHT N 8%	0-6	GR SL	VFR SSSP	10R7/3 @ 24"				PS 0.3
		6-48	SBK-ABK GRAVELLY C	FR-FI SS/SP SSSP					
2	SLIGHT N 6%	0-4	GR SL	VFR SSP					PS 0.3
		4-48	SBK-ABK C	FR-FI SS/SP SSP					
3	SLIGHT N 6%	0-4	GR SL	VFR SSP					PS 0.3
		4-48	SBK-ABK C	FR-FI SS/SP SSP					
4									

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: DENO WILLIAMS