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

Sheet ___ of _
PROPERTY ID #: _____
COUNTY: IREDELL

4706 64 6930

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: K. W. NICHOLSON APPLICANT: SAME
ADDRESS: 182 MILLSTONE DR, STVL, 28625 APPLICATION DATE: 3-31-99 DATE EVALUATED: 4-13-99
PROPOSED FACILITY: 3BR MH/C.S. PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.117 ACRES
LOCATION OF SITE: SCOTTS CREEK ESTATES # 32 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 & LTAR
1	L 4-6%	0-4	GR / L	VFR / SEXP					PS 0.3
		4-24	SBK / C	FI / SEXP					
		24-48	SBK / CL	FR / SEXP					
2	SLIGHT N 5-6%	0-5	GR / L	VFR / SEXP					PS 0.3
		5-21	SBK / C	FI / SEXP					
		21-48	SBK / CL	FR / SEXP					
3									
4									

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: B. HENDRICK
OTHER(S) PRESENT: KENT NICHOLSON