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

Sheet ___ of ___
PROPERTY ID #:
COUNTY: IREDELL

4739 00 3365 (A)

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: CRAVEN & OTHERS APPLICANT: SAME
ADDRESS: 374 LONG ISLAND Rd. STVL APPLICATION DATE: 12-10-99 DATE EVALUATED: 12-28-99
PROPOSED FACILITY: 3BR DW MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.1275 ACRES
LOCATION OF SITE: RIGHT SIDE II #97 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	L 25%	0-48	SBK / C-CL	FR / NEXP					PS 0.3
2	H 20%	0-48	SBK / C-CL	FR / NEXP					PS 0.3
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: S. HENDRICK
OTHER(S) PRESENT: T. PRINCE