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

4735 39 4157 (PT)

OWNER: HERITAGE BLDG. CO APPLICANT: RICK DYSON
ADDRESS: 120 HICKORY POINT CT. STL APPLICATION DATE: DATE EVALUATED: 9-16-00
PROPOSED FACILITY: 3BR H/W/C.S. PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.582 ACRE
LOCATION OF SITE: MEADOW OAKS II # 85 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	N 4%	0-6	MSBK / CL	FR / SEXP					PS
		6-36	SSBK / C	FI SS/P SEXP					0.3
		36-48	WSBK / CL	FR / SEXP					
2	H 4%	0-4	SBK / CL	FR / SEXP					PS
		4-36	SBK / C	FI SS/P SEXP					0.3
		36-48	WSBK / CL	FR / SEXP					
3									
4									

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

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