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

Sheet ___ of ___
PROPERTY ID #: 4735391997
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: RANDY SPARKS APPLICANT: SAME
ADDRESS: 819 KENTWOOD DR, STATESVILLE NC 28677 APPLICATION DATE: 12-16-00 DATE EVALUATED: 2-3-01
PROPOSED FACILITY: 3BR/4BR PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 1.169 ACRE
LOCATION OF SITE: MEADOW OAKS II #72 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	H 9%	0-48	SBK SC	FR SEXP					0.3 PS
2	H 9%	0-48	SBK SC	FR SEXP					PS 0.3
3	H 10%	0-48	SBK SC	FR SEXP					PS 0.3
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	5	5
System Type(s)	III	III
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: > HEDSPETH
OTHER(S) PRESENT: VAN DENNIS & RANDY SPARKS