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 4726-62-0275

OWNER: L.C. SUTTON APPLICANT: SAME
ADDRESS: 131 DJ DRIVE, STATESVILLE, 28625 APPLICATION DATE: 5-3-02 DATE EVALUATED: 6-25-02
PROPOSED FACILITY: 3BR HW/CS PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 5835 AC
LOCATION OF SITE: DEERCROFT II #87 PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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 3%	0-48	SBK MICACEOUS C	FR SEP					PS 0.3
2	L 4%	0-46	SBK MICACEOUS C	FR SEP					PS 0.3
		46-48	MICACEOUS SAPROLITE						
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, P. MITCHELL
OTHER(S) PRESENT: L.C. SUTTON