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

Sheet ___ of ___
PROPERTY ID #: 4861 46 6236
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Sue Williams APPLICANT: SAME
ADDRESS: _____ APPLICATION DATE: 11-4-99 DATE EVALUATED: 11-17-99
PROPOSED FACILITY: 2 BR SW MH PROPOSED DESIGN FLOW (.1949): 240 PROPERTY SIZE: 3.17 ACRES
LOCATION OF SITE: Ditchanny Road 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 6%	0-20	SBK / C	FR / NEXP	10YR 8/1				PS 0.3
		20-48	SBK / CL	FR / SS/SP / NEXP					
2	L 4%	0-26	SBK / C	FR / NEXP	7.5YR 8/1				PS 0.3
		26-48	SBK / CL	FR / SS/SP / NEXP					
3	L 6%	0-28	SBK / C	FR / NEXP	7.5YR 8/1				PS 0.3
		28-48	SBK / CL	FR / SS/SP / NEXP					
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 (.1956)
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: RAY WHITE, BETTY SUE WILLIAMS