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

OWNER: HARPER VAN Hoy APPLICANT: HOWARD FLEMING (1-800-326-3289)
ADDRESS: 235 WARREN BRIDGE RD, UNION GROVE APPLICATION DATE: 11-22-99 DATE EVALUATED: 12-8-99
PROPOSED FACILITY: OFFICE W/2 EMPLOYEES PROPOSED DESIGN FLOW (.1949): 100 PROPERTY SIZE: ___
LOCATION OF SITE: CORNER OF NC 901 AND UNION GROVE 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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	L 4%	0-6	GR / SL	VFR / NEXP		..			PS 0.3
		6-12	GR / SCL	VFR / NEXP					
		12-48	SBK / C	FR / NEXP					
2	L 4%	0-6	GR / SL	VFR / NEXP					PS 0.3
		6-10	GR / SCL	VFR / NEXP					
		10-48	SBK / C	FR / NEXP					
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. HEDRICK
OTHER(S) PRESENT: NONE