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

Sheet ___ of ___
PROPERTY ID #:
COUNTY: IRE

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Silver Lake Properties APPLICANT: Same
ADDRESS: 5551 Monroe Road Charlotte, NC APPLICATION DATE: _____ DATE EVALUATED: 9/9/02
PROPOSED FACILITY: 3BR MH/Conv PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: ~ 2/0
LOCATION OF SITE: PROPERTY RECORDED: yes
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed
Featherstone # 43

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	6% L20	0-7							.55 .30
		7-23	cl	fr/fi					
		23-33	cl w/ Sc	fi/fi					
		33-48	Sc+c						
2	6% Clear	0-4							
		4-22	cl	fi/fi					
		22-37	cl w/ Sc	fi/fi					
		37-48	Sc (w/ cl)	fi					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PC	100
System Type(s)	Conv 3BR MH	Conv LPP
Site LTAR	.30	.30

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Bill Johnson
OTHER(S) PRESENT: _____