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

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

#093637

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Silver Lake Properties APPLICANT: Same
ADDRESS: Chapel Hill, NC APPLICATION DATE: 3/2/01 DATE EVALUATED: 2/26/
PROPOSED FACILITY: 3BR mobile home PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.22 Acres
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 Lot #40

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	Linear 3%	0-6	SC usda	Fr ss					PS .35
		6-28	CL mott	fi s p					
		28-48	CL/clay Struc	Fr ss					
2	Linear 3%	0-9	SC gr	VFR NS NP SS					PS .3
		9-45	CL mott	fi s p					
3	Linear 3%	0-16	SC gr	VFR NS NP SS					PS .25
		16-24	SCL with	FI SS P					
		24-48	CL mott	FI SS P					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Conv/Conv	Pump/Conv
Site LTAR	.3	.25

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