ARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
ISION OF ENVIRONMENTAL HEALTH
N-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: CRE APPLICATION DATE ___
ADDRESS: ___ DATE EVALUATED: 3-10-03
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ PROPERTY SIZE: ___
LOCATION OF SITE: lot 12 Lake Forest 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-10	gr brnd sl	fri sssp	common mi/sap				.3
		10-41	mfsbk rc	frssp					
		41-55	(w)wk f sbk yr scl	fr sssp					
2		0-19	gr brn sl/scl	fri sssp	few y/brn mottles	few mi/sap			.25
		19-43	mfsbk rc	frsp					
3		0-9	gr brn sl		scattered large rock, variable soil rock depth				LPP .125
		9-23	gr-wksbk scl	frsssp					
		23-28/40	m-wksbk rcl/cl	frsssp					
4		0-15	gr brnd sl	fri sssp				Keep shallow max 30"+6 .2-.25	
		15-42	mfsbk/gr rc	frsp	common y/brn				
		42-53	wk f-m ABrcl	fi-fr	many y/brn mottles				
				few ch 3/4	water table/restrictive soil horizon				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: ___
OTHER(S) PRESENT: ___

COMMENTS: ___

...ENVIRONMENT AND NATURAL RESOURCES
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...N-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ___ APPLICATION DATE ___
ADDRESS: ___ DATE EVALUATED: 3-10-03
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ PROPERTY SIZE: ___
LOCATION OF SITE: lot 12 Lakefront (cont.) PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

probably not a building lot - will likely be SPE

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	PROFILE CLASS & LTAR
5 1		0-21	gr wk sbk brn sL	fr ss sp					.25
		21-45	wk f mod sbk yr cl sL	fr ss sp - ss sp	few common ind sap few ind sat				
		45-63	comm f prom f ky sL sap	fr ss sp					
6 2		0-5	gr brn sL	fr ss sp					.3
		5-30	m-wk f sbk rc	fr ss sp					
		30-56	massive f L sL sap	fr ss sp					
7 3		0-8	gr brn sL	fr ss sp					.3
		8-27	m-wk sbk rc	fr fr sp					
		27-47	wk f sbk yel	fr ss sp	few fine ind sap				
		47-57	wk f sbk gray L sap	fr ss sp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: ___
OTHER(S) PRESENT: ___

COMMENTS: ___