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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

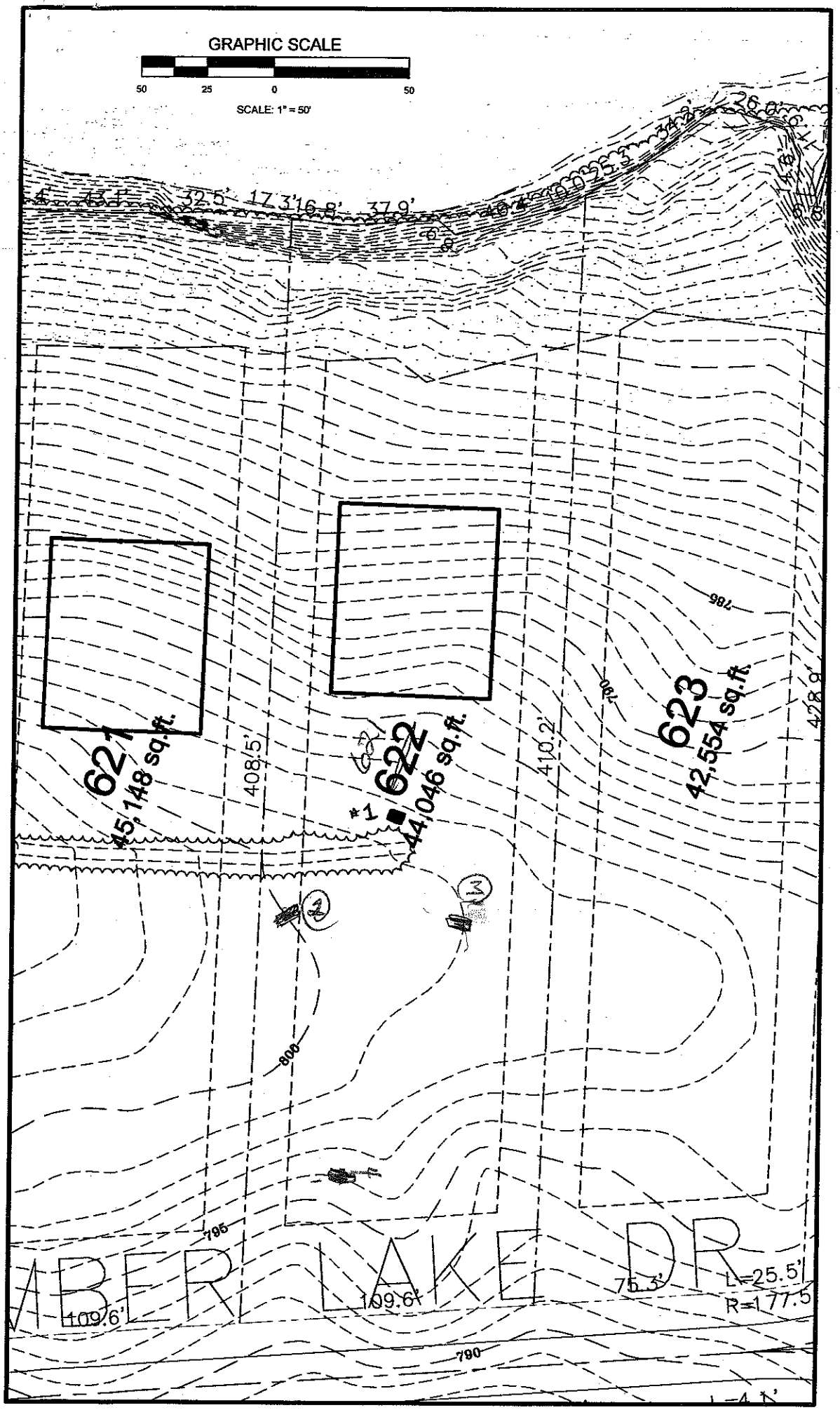
OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: 621 PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: LOT ~~682~~, Parkwood PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1948 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1 (#19)		0-8	W, SBK, SCL	Fr, SS, SP (Br)	F-Y/B Mottles				PS
		8-22	M, SBK, C	Fr, SS, SP (Red)	C-Y/B Mottles				0,25
		22-46	W, SBK, CL	Fr, SS, SP (Red)					
		46-57	Mass, L SAP	Fr, SS, SP					
2		0-18	MASS, C	Fr SSP	common (fine) faint mottles				.25
		18-38	WSBK C	Fr SSP					
		38-55	WSBK C	Fr SSP	common SAP, sandy/clay @25" in pit				.3@36" 46
3		0-6	WK SBK loam sil	Fr SSP					
		6-15	WK SBK C	Fr SSP SAP					.3
		15-36	WK SBK mod C	Fr SSP	common - many saprolite				
		36-53	Mass SIL	SAP - Fr SSP	Saprolite				
4	8%	0-5	WK SBK loam	SCL Fr SSP					
		5-38	WK SBK mod C	Fr SSP SAP					.3
		38-52	WK SBK mod C	Fr SSP					

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: _____


GRAPHIC SCALE
50 25 0 50
SCALE: 1" = 50'
621
45,148 sq.ft.
622
44,046 sq.ft.
623
42,554 sq.ft.
#1
408.5'
410.2'
428.9'
109.6'
109.6'
75.3'
L=25.5'
R=177.5
ABER LAKE DR
795
800
790
786
780