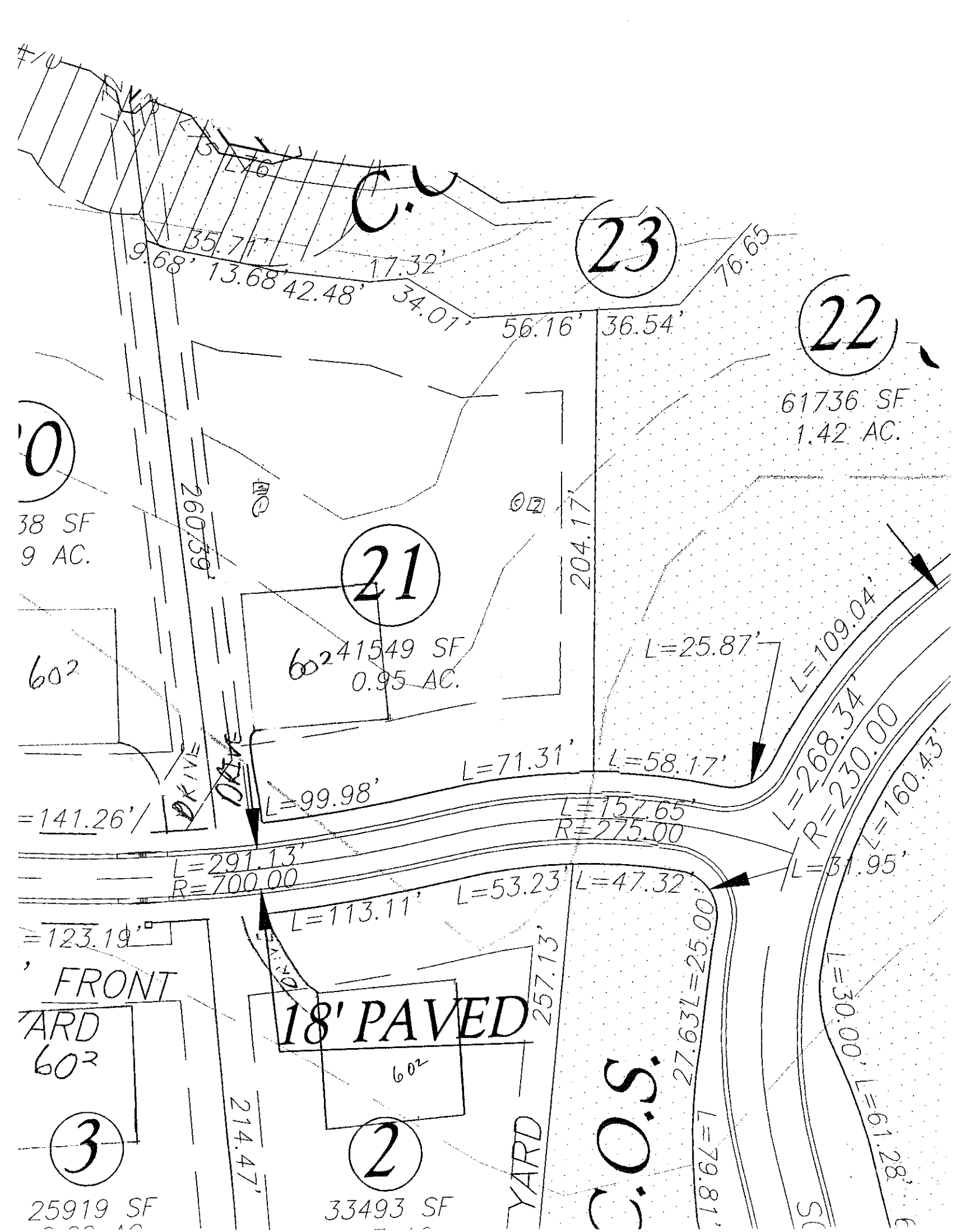

C.U.
23
22
61736 SF
1.42 AC.
21
41549 SF
0.95 AC.
60'
204.17'
260.39'
35.71'
9.68'
13.68'
42.48'
17.32'
34.01'
56.16'
36.54'
76.65
L=25.87'
L=109.04'
L=268.34'
R=230.00
L=160.43'
L=71.31'
L=58.17'
L=99.98'
L=157.65'
R=275.00
L=291.13'
R=700.00
L=113.11'
L=53.23'
L=47.32'
L=31.95'
L=30.00'
L=61.28'
L=79.81'
27.63'
257.13'
214.47'
=141.26'
=123.19'
18' PAVED
FRONT
YARD
3
25919 SF
2
33493 SF
O.S.

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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

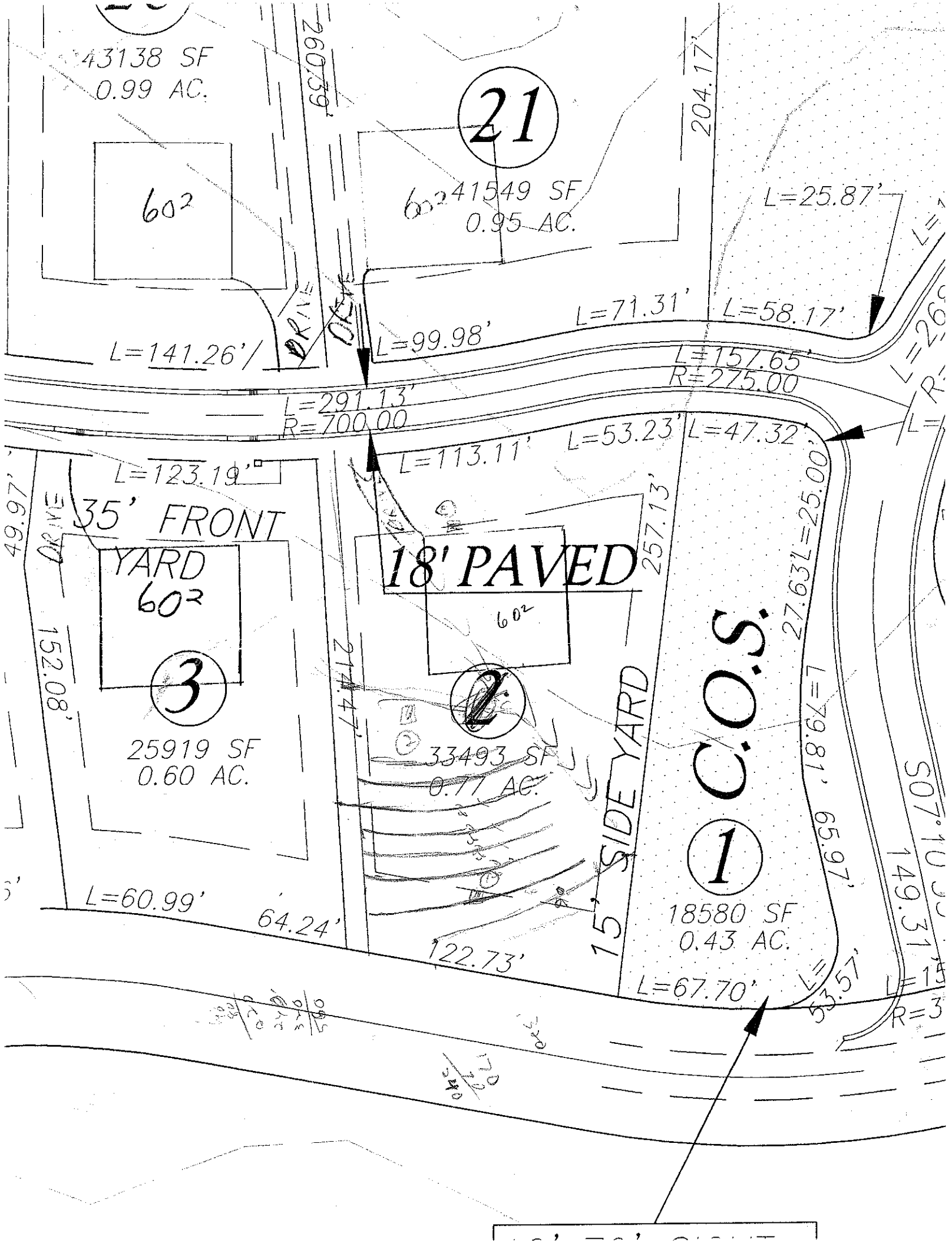
OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 21 Bay Crossing PROPERTY RECORDED: _____
WATER SUPPLY: ❑ Private ❑ Public ❑ Well ❑ Spring ❑ Other _____
EVALUATION METHOD: ❑ Auger Boring ❑ Pit ❑ Cut
TYPE OF WASTEWATER: ❑ Sewage ❑ Industrial Process ❑ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .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
1		0-16	BCL WPSA/A	fri SSSP					(4)
		16-24	YBC WPSA/A	fri SP					
		24-48	YBCL/CLSAP	fri SP	2 chroma @ 24"				
2		0-16	BSCL WPSA/A	fri SSSP					(4)
		16-48	BSC WPSA/A	fri SSSP	+ 2 chroma @ 16"+	+ manganese throughout			
3									
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: _____


43138 SF
0.99 AC.
260.39'
21
204.17'
60²
41549 SF
0.95 AC.
L=25.87'
DRIVE
L=141.26'
L=99.98'
L=71.31'
L=58.17'
L=157.65'
R=275.00
L=291.13'
R=700.00
L=123.19'
L=113.11'
L=53.23'
L=47.32'
49.97'
35' FRONT YARD
60²
18' PAVED
257.13'
27.63'
L=25.00'
L=79.81'
65.97'
152.08'
214.47'
3
2
C.O.S.
1
25919 SF
0.60 AC.
33493 SF
0.77 AC.
15' SIDE YARD
18580 SF
0.43 AC.
L=60.99'
64.24'
122.73'
L=67.70'
149.31'
S07°10
53.51'
R=3

DEPARTMENT OF ENVIRONMENT, HEALTH, 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: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 2 Bay crossing / lot 21 Easement 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) .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
1		0-20	BSL CR/wsgr-fr	SSSP	many many 48"				PS .25
		20-48	RyC MFSBK	fr SSSP					
2		0-18	BSL WFSBK	fr SSSP	common YBS 2 chroma @ 48"				PS .25
		18-36	YRC MFSBK	fr SSSP					
		36-48	YRCL WFSBK	fr SSSP					
3		0-20	RC MFSBK	fr SL	common YBS				PS .25
		20-50	RCL MFSBK	fr SSSP					
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: _____