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

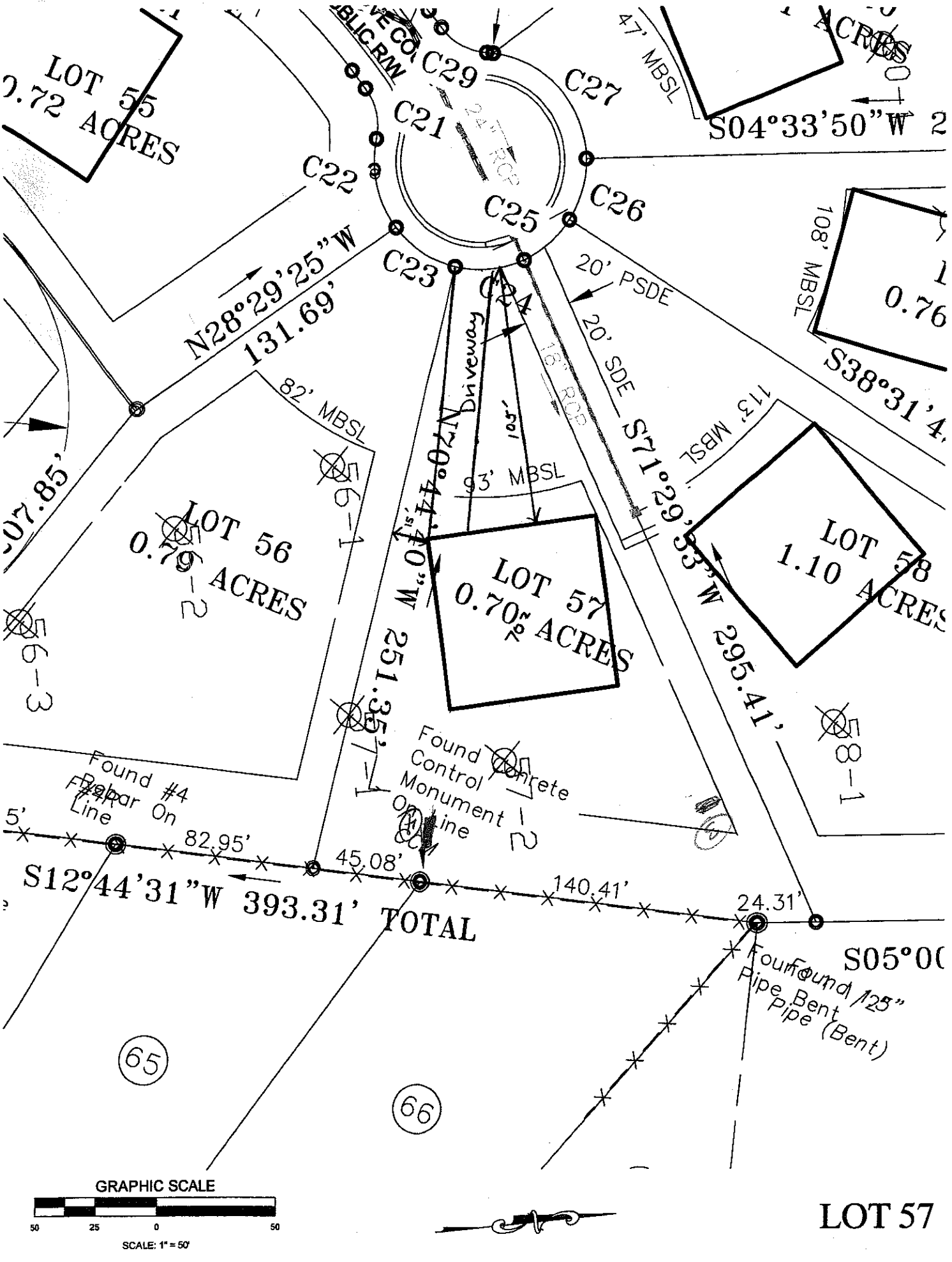
OWNER: Chesapeake Pd. APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 7/25/04
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 57 PROPERTY RECORDED: _____
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		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	L 4%	0-7	mgr sl	FR SS/SP	H. bor				PS 0.3
		7-21	mabk c	FR SS/SP	R				
		21-32	mabk c	FR SS/SP	R				
		32-49	wabk cl	FR SS/SP	R Few Sap Inclu				
2	L 4-6%	0-5	mgr sl	FR SS/SP	Br				PS 0.3
		5-23	mabk/wabk c	F SS/SP	R				
		23-50	wabk cl	FR SS/SP	R Few Sap Inclu				
3	9% L	0-11	wksbk/gr sil	FR SS/SP					.3
		11-36	mabk/wabk c	FR SS/SP					
		36-50	wksbk cl	FR SS/SP Pl/nonplsp					
4	8% L	0-8	wksbk/gr sil	FR SS/SP					.3
		8-30	sbk/wabk c	FR SS/SP					
		30-53	wksbk/abk cl	FR SS/SP Pl/nonplsp					

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

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

COMMENTS: _____


LOT 55
0.72 ACRES
C29
C27
C21
C22
C25
C26
C23
C24
24' ROD
16' ROD
Driveway
105'
20' PSDE
20' SDE
47' MBSL
108' MBSL
82' MBSL
93' MBSL
113' MBSL
S04°33'50"W 2
S38°31'4
N28°29'25"W
131.69'
N20°47'30"W
251.35'
S71°29'53"W 295.41'
LOT 56
0.79 ACRES
LOT 57
0.70 ACRES
LOT 58
1.10 ACRES
56-1
56-2
56-3
58-1
Found #4 Rebar On Line
Found Concrete Control Monument On Line
5'
82.95'
45.08'
140.41'
24.31'
S12°44'31"W 393.31' TOTAL
S05°0
Found 1/2" Pipe Bent
Found Pipe (Bent)
65
66
GRAPHIC SCALE
50 25 0 50
SCALE: 1" = 50'
LOT 57