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 Point
APPLICATION DATE _____
ADDRESS: _____
DATE EVALUATED: 7/25/10
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 59 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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 2-8%	0-9	mgr/wkbk scl	FR SS/SP	Br				0.3 PS
		9-31	mskbk c	FR SS/SP	R				
		31-47	mskbk cl	FR SS/SP	R	F Sap	Inclus		
2	L 4-6%	0-11	wskbk sl	FR SS/SP	Br				0.3 PS
		11-33	mskbk scl	FR SS/SP	RB	Few	Gnt		
		33-50	wskbk c	FR SS/SP	R				
3		0-3	wkskbk brn scl	fr sssp					.3
		3-20	mskbk red c	fr sssp	Sap				
		20-55	bl/mi red scl	fr sssp	few common sap				
4	7% V	0-20	gr brn scl	fr sssp					.3
		20-41	mskbk red cl	fr sssp	Sap				
		41-59	wkskbk red cl	fr sssp	common sap				

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

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

COMMENTS: _____

(5)

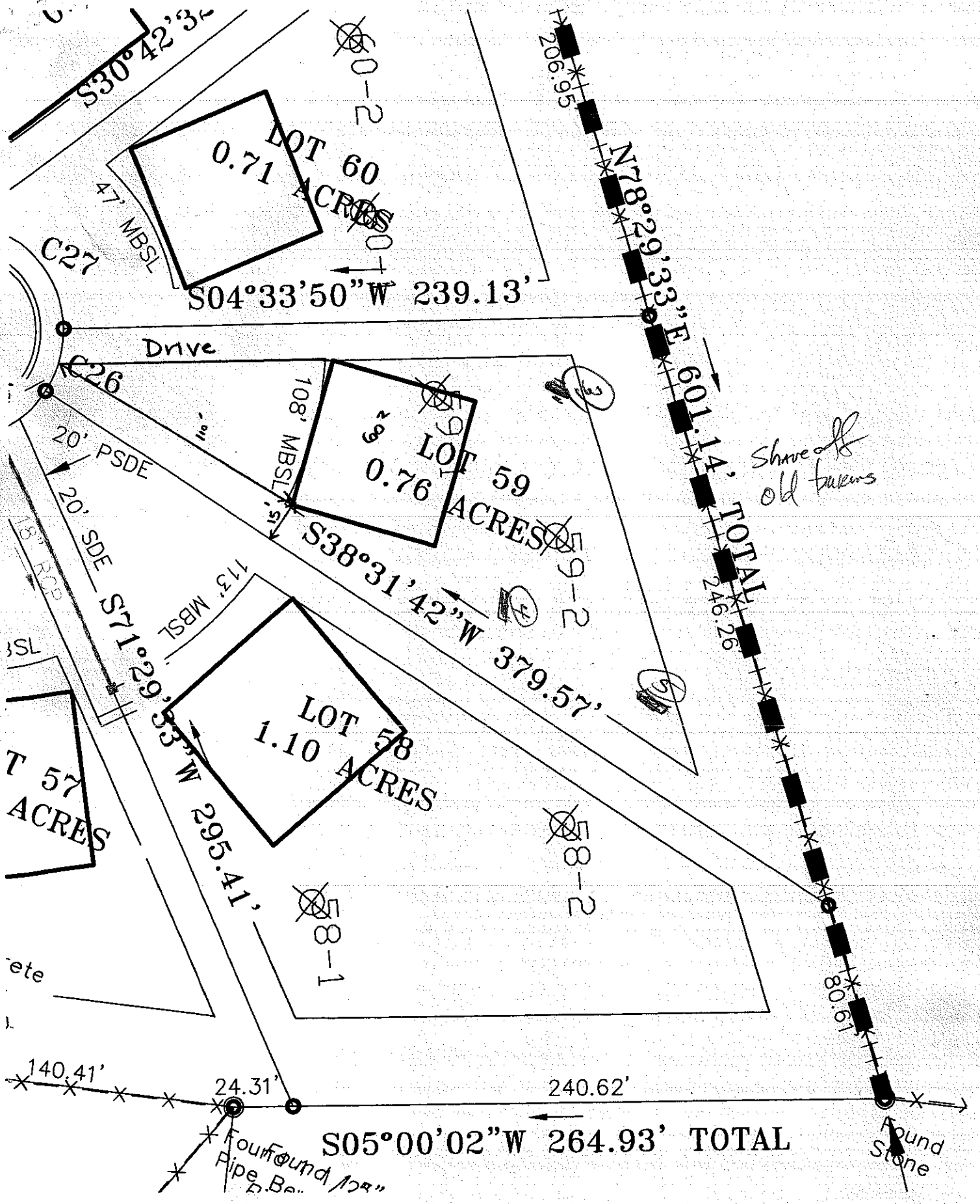
0-5 wk sbk brn scl fr sss p

5-20 mfsbk red c fr sss p sap

20-38 wk sbk yr scl fr sss p common sap

38-55 massive gl sap fr sss p fam mod CL

e3


S30°42'3
LOT 60
0.71 ACRES
60-2
60-1
47' MBSL
C27
S04°33'50"W 239.13'
Drive
C26
206.95'
N28°29'33"E 601.14' TOTAL
246.26'
80.67'
Shave off old fences
108' MBSL
LOT 59
0.76 ACRES
59-1
59-2
20' PSDE
20' SDE
15' RCD
S71°29'53"W 295.41'
S38°31'42"W 379.57'
113' MBSL
LOT 58
1.10 ACRES
58-1
58-2
T 57
ACRES
ete
140.41'
24.31'
240.62'
S05°00'02"W 264.93' TOTAL
Found 1/2" Pipe
Found Stone
GRAPHIC SCALE
50 25 0 50
SCALE: 1" = 50'

LOT 59