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

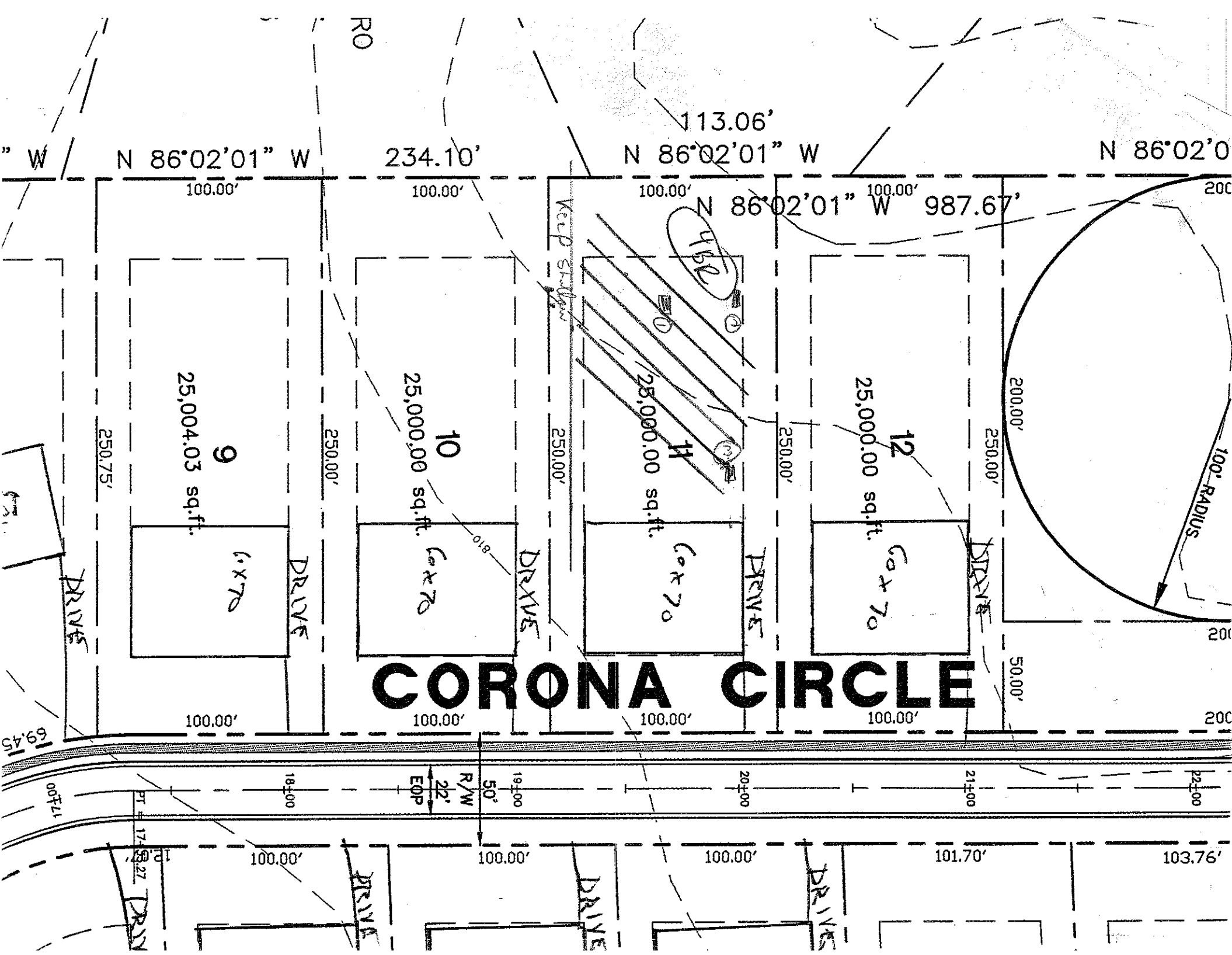
OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 11 Sundown Cove PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ 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	Keep Shallow	0-39	RC msbk	fi/fr SP	few SM @ 30"+				.25
		39-52	CL SAP	fr SP					
2		0-5	BSCL wsbk	fr SSSP					
		5-36	RYC ABK	fi SP	few YB's				
		36-48	YRC/cl ABK	fi SP	few chroma 5 36"				.2 - .25
3		0-9	BSCL GR/wsbk	fri SSSP					
		9-33	RC ABK	fi SP	few YB				
		33-49	YRC/cl sbk	fi/fr SSSP	" 1/2 few SM				.25
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: _____


RO
113.06'
" W
N 86°02'01" W
234.10'
N 86°02'01" W
N 86°02'0
100.00'
100.00'
100.00'
100.00'
N 86°02'01" W 987.67'
Keep straw
9
25,004.03 sq.ft.
10
25,000.00 sq.ft.
11
25,000.00 sq.ft.
12
25,000.00 sq.ft.
250.75'
250.00'
250.00'
250.00'
250.00'
200.00'
100' RADIUS
DRIVE
DRIVE
DRIVE
DRIVE
DRIVE
CORONA CIRCLE
50.00'
100.00'
100.00'
100.00'
100.00'
69.45
18+00
19+00
20+00
21+00
22+00
R/W 50'
EOP 22'
100.00'
100.00'
100.00'
101.70'
103.76'

1"=100'
60' R/W
R/W
R/W
N 87°29'04" W
300.20'
140
274.60'
134.60
120.44'
130'
REMOTE SEPTIC AREA
516.44'
158'±
276.39'
146.39'
388.49'
138.00'
N 31°15'09"
240.21'
85.49'
6
N 46°01'00" W
260.57'
82.00'
5
N 66°
4BR
LP
25%