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

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

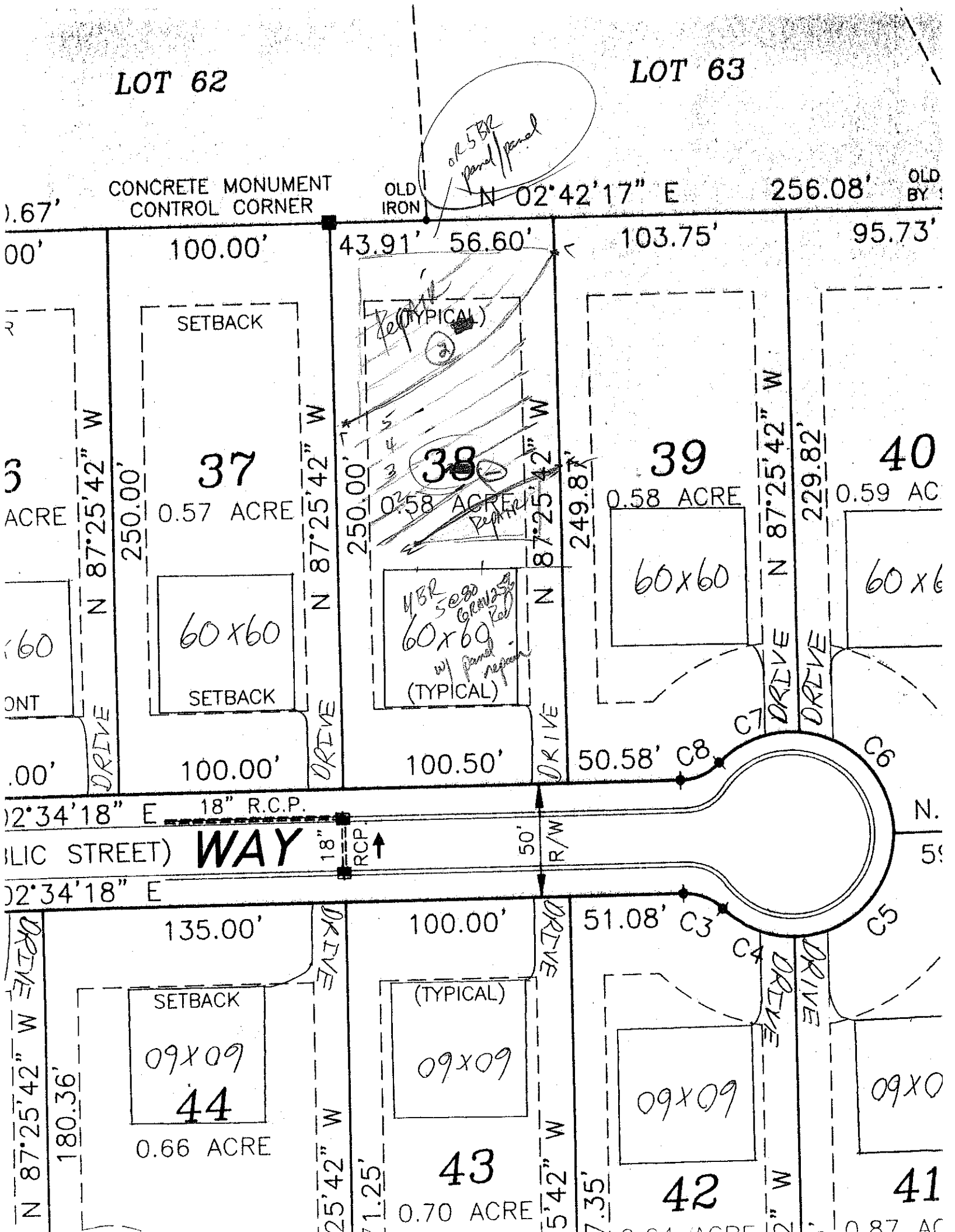
SOIL/SITE EVALUATION *for* ON-SITE WASTEWATER SYSTEM

OWNER: Sundown Cove LLC APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 12-3-24
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480gpd PROPERTY SIZE: ___
LOCATION OF SITE: Lot 38 Estates @ Sundown 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-7	WKSBK brwn	fr SSSP					.3
		7-16	MSBK YRC	fr SP SSP	Pevmd SAP				
		16-52	WKSBK Ltgy Clr	fr SSP	common mn SAP				
2	2% L	0-6	WKSBK Ybrn SCL	fr SSSP					.3
		6-36	MSBK YRC	fr SP SSP					
		36-58	WKMSBK Ltgy Clr	fr SSP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPPBPS	LPPBPS
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [signature]
OTHER(S) PRESENT: Paul Pennington


LOT 62
LOT 63
CONCRETE MONUMENT
CONTROL CORNER
OLD
IRON
N 02°42'17" E
256.08'
.67'
00'
100.00'
43.91'
56.60'
103.75'
95.73'
SETBACK
37
0.57 ACRE
60x60
SETBACK
38
0.58 ACRE
60x60
(TYPICAL)
39
0.58 ACRE
60x60
40
0.59 AC
60x6
250.00'
N 87°25'42" W
249.87'
229.82'
DRIVE
100.00'
100.50'
50.58'
C8
C7
C6
C5
C4
C3
02°34'18" E
18" R.C.P.
LIC STREET) WAY
18" RCP
50' R/W
135.00'
100.00'
51.08'
SETBACK
09x09
44
0.66 ACRE
(TYPICAL)
09x09
43
0.70 ACRE
09x09
42
09x0
41
180.36'
N 87°25'42" W