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

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

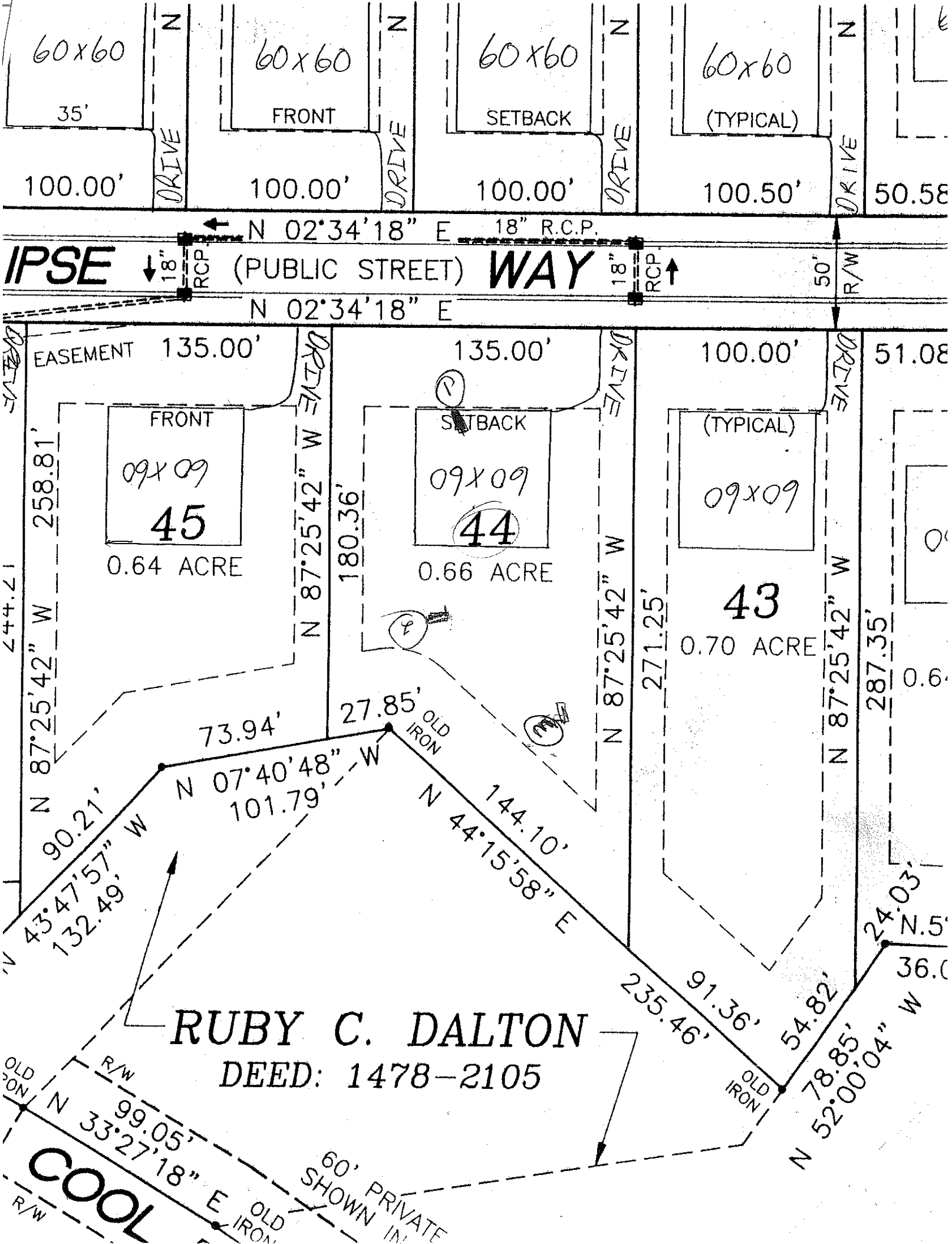
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Sundown Cove LLC APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 12-3-02
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480gpd PROPERTY SIZE: ___
LOCATION OF SITE: Lot 44 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-9	wk sbk fr sl	fr sso					.3
		9-32	wk sbk yR c	fr sp so					
		32-53	wk sbk rey br	fr sso p	Sandy loam				
2	1%	0-4	wk sbk brn sl	fr sss o					.3
		4-26	mk sbk r c	fr sss so	Sandy loam @ root channel				
		26-50	wk sbk RCL	fr sss p	Common mica sap				
3		0-5	wk sbk brn sl	fr sss o					.3
		5-14	wk sbk RC	fr sso so					
		14-35	wk sbk yR sl	fr sss o					
		35-57	massive yBrn rey sl sap	fr sso					
4									

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

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


60x60
35'
FRONT
SETBACK
(TYPICAL)
N
DRIVE
100.00'
100.50'
N 02°34'18" E
18" R.C.P.
IPSE WAY
(PUBLIC STREET)
18" RCP
50' R/W
EASEMENT
135.00'
100.00'
FRONT
09x09
45
0.64 ACRE
SETBACK
09x09
44
0.66 ACRE
(TYPICAL)
09x09
43
0.70 ACRE
258.81'
N 87°25'42" W
180.36'
271.25'
287.35'
73.94'
27.85' OLD IRON
N 07°40'48" W
101.79'
90.21'
N 43°47'57" W
132.49'
144.10'
N 44°15'58" E
235.46'
91.36'
54.82'
78.85'
N 52°00'04" W
24.03'
99.05'
N 33°27'18" E
60' PRIVATE
SHOWN IN
RUBY C. DALTON
DEED: 1478-2105
COOL