DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

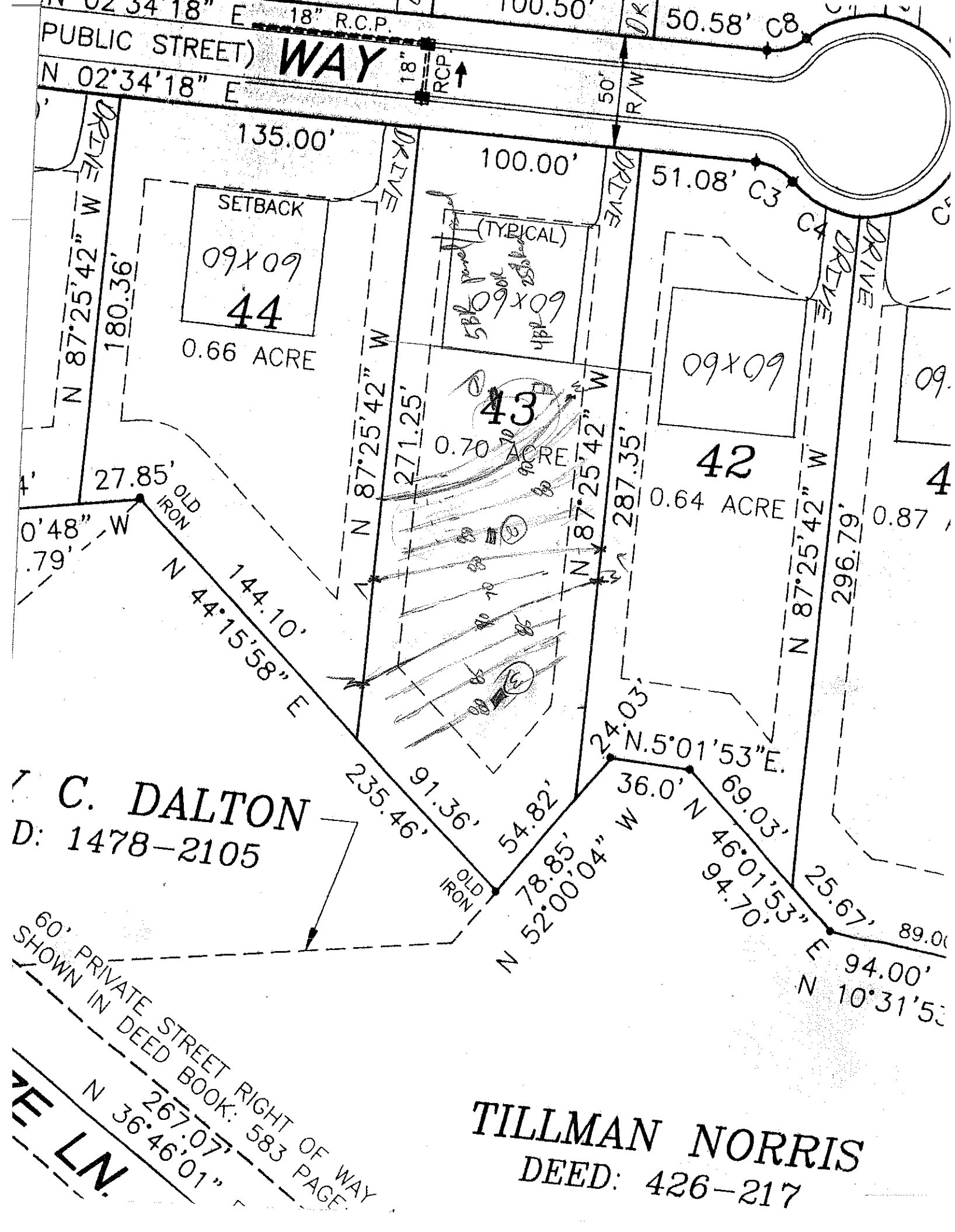
# SOIL/SITE EVALUATION
## for ON-SITE WASTEWATER SYSTEM

OWNER: Sundown Cove LLC
ADDRESS: ___
APPLICANT: ___
APPLICATION DATE: ___
PROPOSED FACILITY: SFR
PROPOSED DESIGN FLOW (.1949): 600gpd
DATE EVALUATED: 12-8-04
LOCATION OF SITE: Lot 43 Estates @ Sundown
PROPERTY SIZE: ___
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
PROPERTY RECORDED: ___
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 | | 0-6 | wf sbk brn sl | fr sss p | | | | | .3 |
| | | 6-20 | mf sbk brn c | fr sp | | | | | |
| | | 20-40 | wf sbk RY sl | fr sss p | common mi stp | | | | |
| | | 40-58 | massive dy st cap | fr sss p | | | | | |
| | | | | | | | | | |
| 2 | 2% | 0-5 | wk sbk brn sd | fr sss p | | | | | .3 |
| | | 5-17 | wk sbk LR sc | fr sp sss p | | | | | |
| | | 17-36 | mf sbk rock RC | fr sp-sss p | common rel in matrix | | | | |
| | | 36-57 | wk-mf sbk rock | fi-fr sss p | common rel in matrix, mi stp | | | | |
| | | | | | | | | | |
| 3 | 5% | 0-6 | wk sbk brn sd | fr sss p | | | | | .3 |
| | | 6-23 | mf sbk RC | fr sp-sss p | | | | | |
| | | 23-42 | wk sbk yel cl | fr sss p | common mi stp | | | | |
| | | 42-56 | wk sbk RY L | fr sss p | bed of w. rock on E wall 20-40" | | | | |
| | | | | | | | | | |
| 4 | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | R | R |
| System Type(s) | LPPPBS | LPPPBS |
| Site LTAR | .3 | .3 |

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


N 02°34'18" E
18" R.C.P.
PUBLIC STREET) WAY
N 02°34'18" E
18" RCP
50' R/W
100.50'
50.58' C8
135.00'
100.00'
51.08' C3
C4
DRIVE
SETBACK
09X09
44
0.66 ACRE
(TYPICAL)
09X09
09X09
43
0.70 ACRE
42
0.64 ACRE
N 87°25'42" W
180.36'
271.25'
287.35'
296.79'
27.85'
OLD IRON
N 44°15'58" E
144.10'
235.46'
91.36'
54.82'
78.85'
N 52°00'04" W
24.03'
N.5°01'53"E.
36.0'
69.03'
N 46°01'53" E
94.70'
25.67'
94.00'
N 10°31'53
C. DALTON
D: 1478-2105
60' PRIVATE STREET RIGHT OF WAY
SHOWN IN DEED BOOK: 583 PAGE:
N 36°46'01"
267.07'
E LN.
TILLMAN NORRIS
DEED: 426-217