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: CRF APPLICATION DATE ___
ADDRESS: ___ DATE EVALUATED: 3-1-23
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ PROPERTY SIZE: 1.70 Ac
LOCATION OF SITE: Lot 9 Unrecorded PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

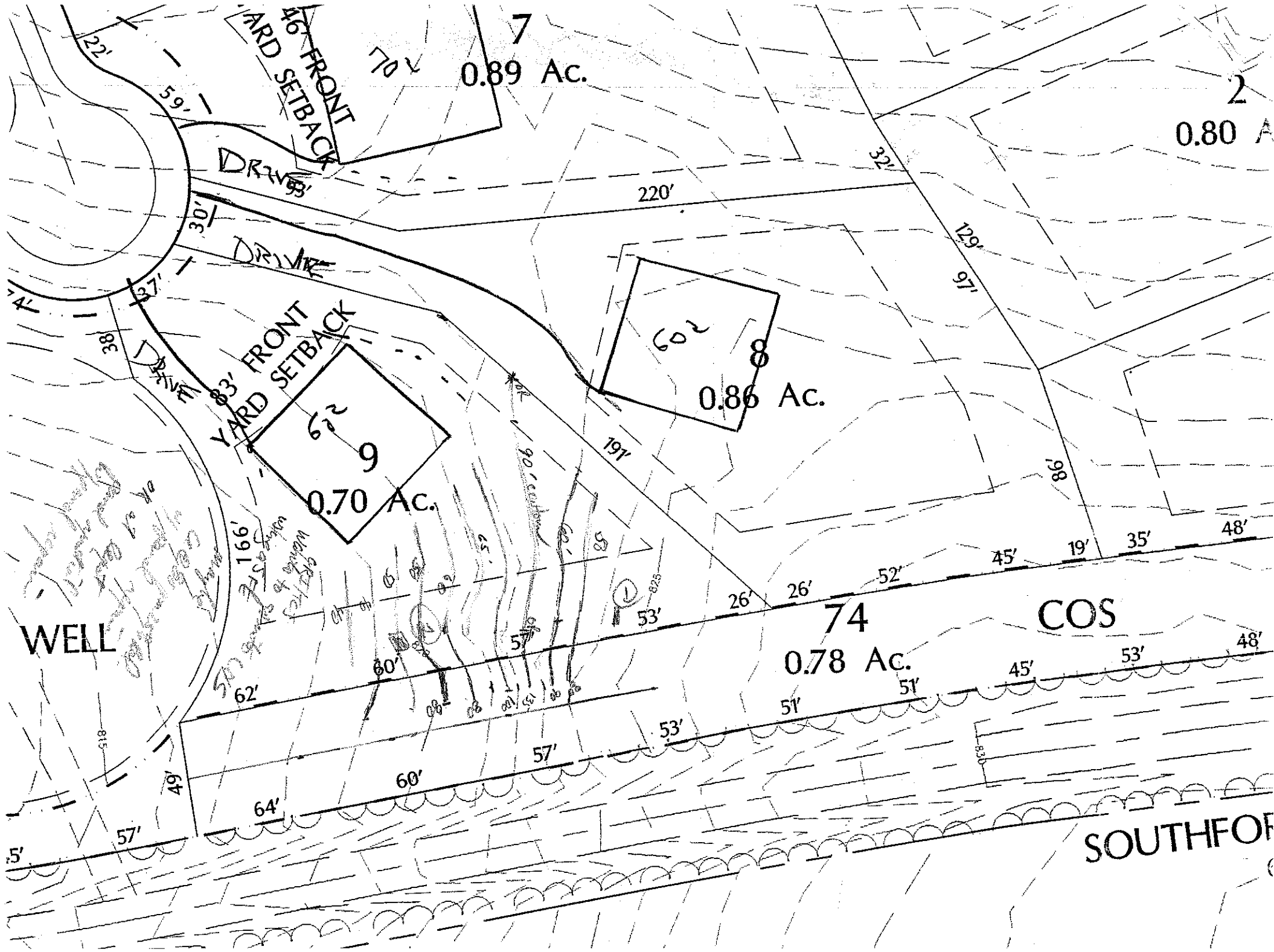
| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 4.6% | 0-21 | sl sa lfr bk sl fr ssso p | | | | | | |
| | | 21-51 | m fr kb p brnc fr sl p | few manganese conc. | | | | | .25 |
| 2 | 4.6% | 0-19 | sa l bk sl fr ssso p | | | | | | |
| | | 19-45 | m fr bk sl kebrnc fr sl p | few common manganese coatings/ conc. | | | | | .25 |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | PS per .1956 | PS per .1956 |
| System Type(s) | *gm 25% red. or LPP PBPS | RED 25% red or LPP PBPS |
| Site LTAR | .25 | .25 |

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DRK
OTHER(S) PRESENT: Paul Remmers

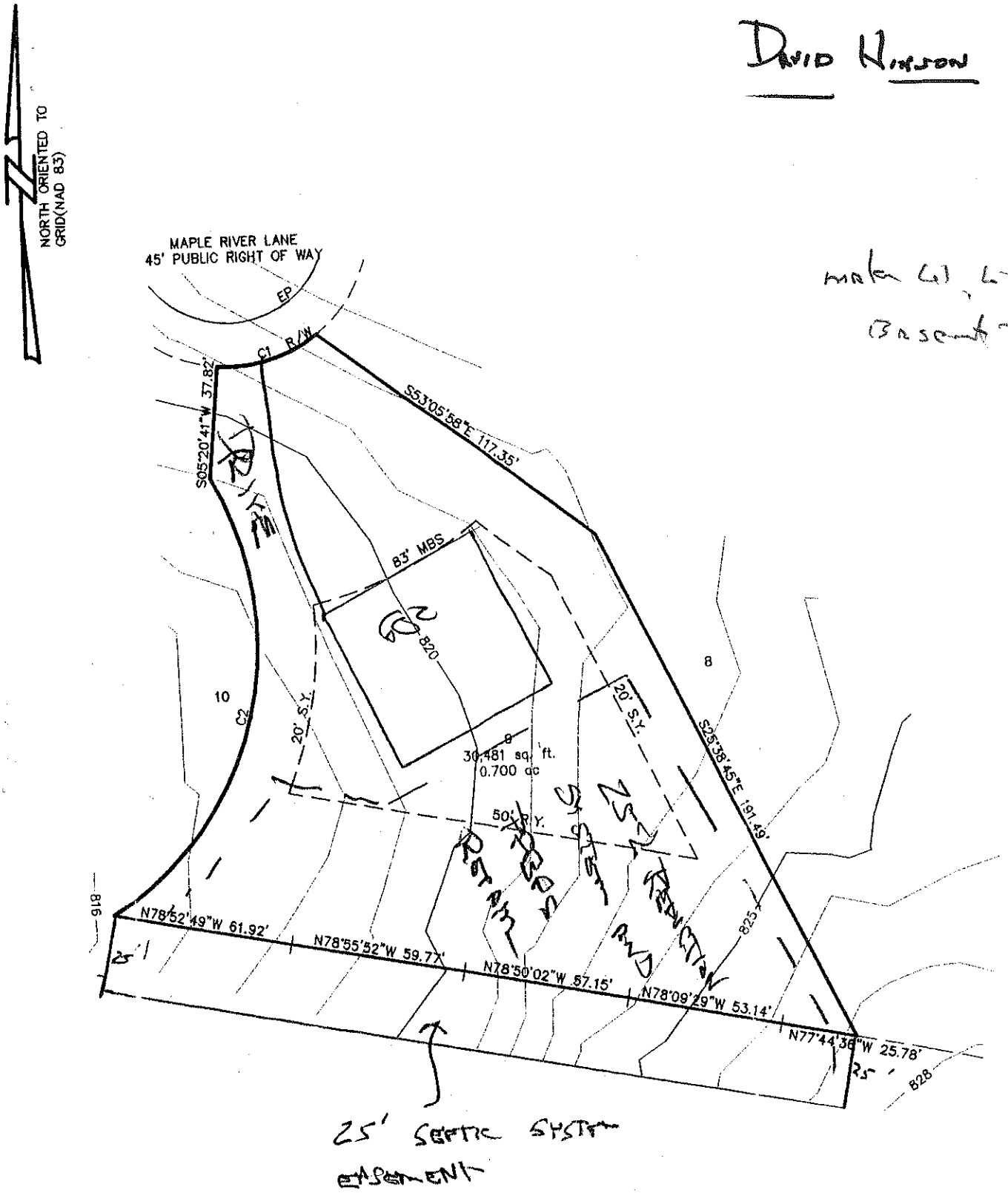
COMMENTS: ___

* COS - SFE 9A Now available


7
0.89 Ac.
2
0.80 A
46' FRONT YARD SETBACK
DRIVE
22'
59'
93'
220'
32'
30'
129'
97'
37'
38'
83' FRONT YARD SETBACK
8
0.86 Ac.
9
0.70 Ac.
191'
98'
166'
WELL
74
0.78 Ac.
COS
SOUTHFOR
62'
60'
64'
57'
53'
51'
49'
45'
48'
35'
26'
52'
19'

RECORDATION, SALES OR CONVEYANCES

DAVID HIXSON




make C1, C2 Basements.

REVISED 5-22-03 w/ Easement.

| CURVE TABLE | | | | | |
|---|---|---|---|---|---|
| CURVE | RADIUS | LENGTH | BEARING | CHORD | DELTA |
| C1 | 50.00 | 36.90 | N74°12'19"E | 36.06 | 42°16'43" |
| C2 | 105.00 | 166.49 | N14°36'59"E | 149.59 | 90°50'57" |

DRIVEWAY PIPES LOCATION, GRADE, AND SIZE (MINIMUM 18") ARE TO BE APPROVED BY THE FARMS ARCHITECTURAL CONTROL COMMITTEE

STREET TREES TO BE PLANTED OUTSIDE OF R/W