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: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 24 Dove Meadows PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

0-8 BSCL GR/VFSK fri SSSP
8-44 RCL MFSCM fri SSSP .3
44+ Rock

| 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 | | 0-16 | BSL GR/VFSK | fri SSSP | few wRock | | | | PS .3 to 42" |
| | | 16-32 | RC MFSCM | fri SSSP | | | | | |
| | | 32-42 | RCL wFSCM | fri SSSP few wRock | | | | | |
| | | 42-51 | wRock | | | | | | |
| | | | | | | | | | |
| 2 | | 0-10 | BSCL wr | fri SSSP | | | | | PS .3 to 42" |
| | | 10-42 | RCL MSCM | fri SSSP | | | | | |
| | | 42-48 | wRock | fri SSSP | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 3 | | 0-10 | BSCL wr | fri SSSP | | | | | PS .3 |
| | | 10-33 | RCL MFSCM | fri SSSP | | | | | |
| | | 33+ | wRock | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 4 | | 0-12 | BSL wFSCM | fri SSSP | few vPwRock | | | | PS .3 to 36" |
| | | 12-36 | R Bt/Hwgl mFSCM | fri SSSP | | | | | |
| | | 36-48 | Rock - cl Inc. | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

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

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

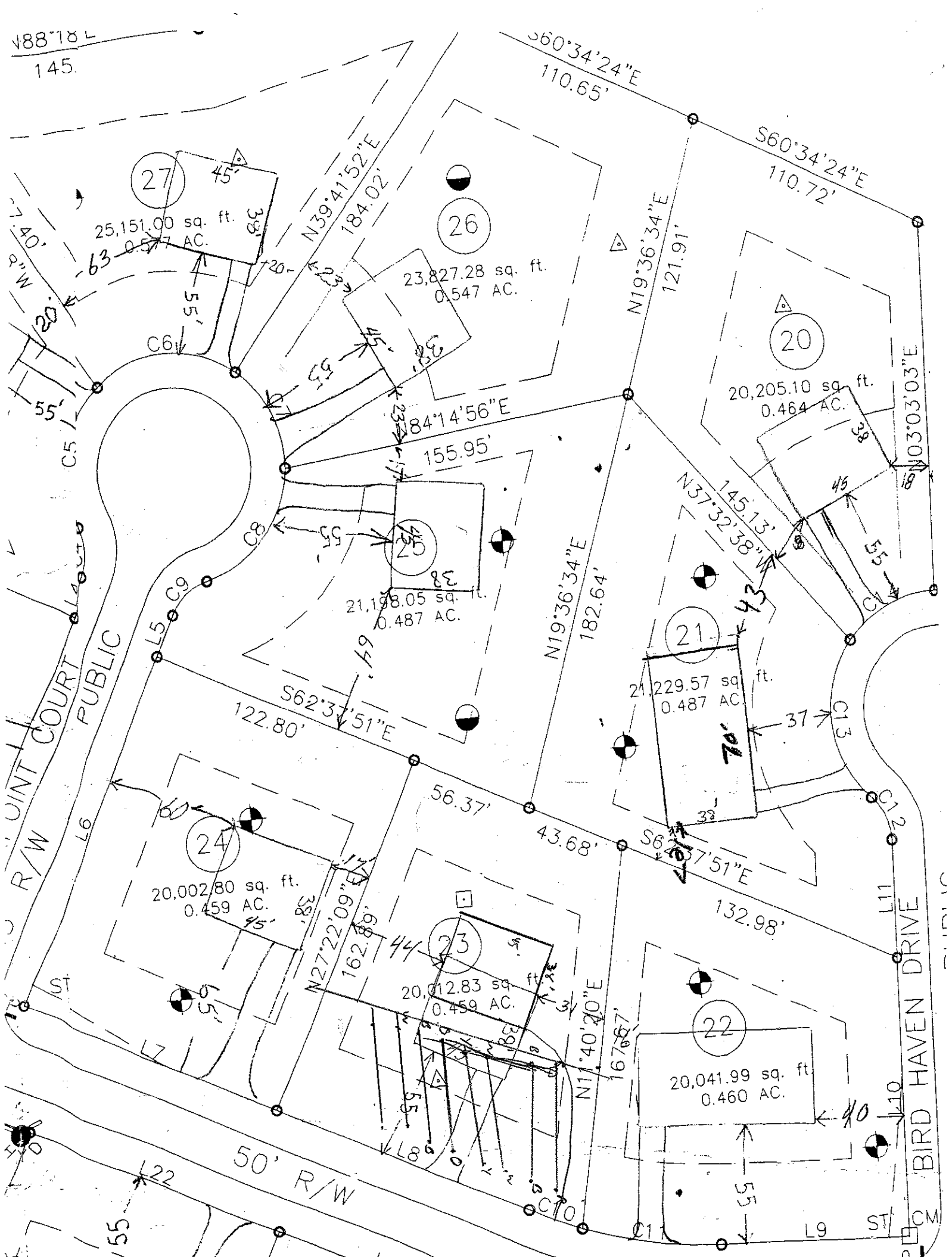
OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 23 Pine Meadows PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

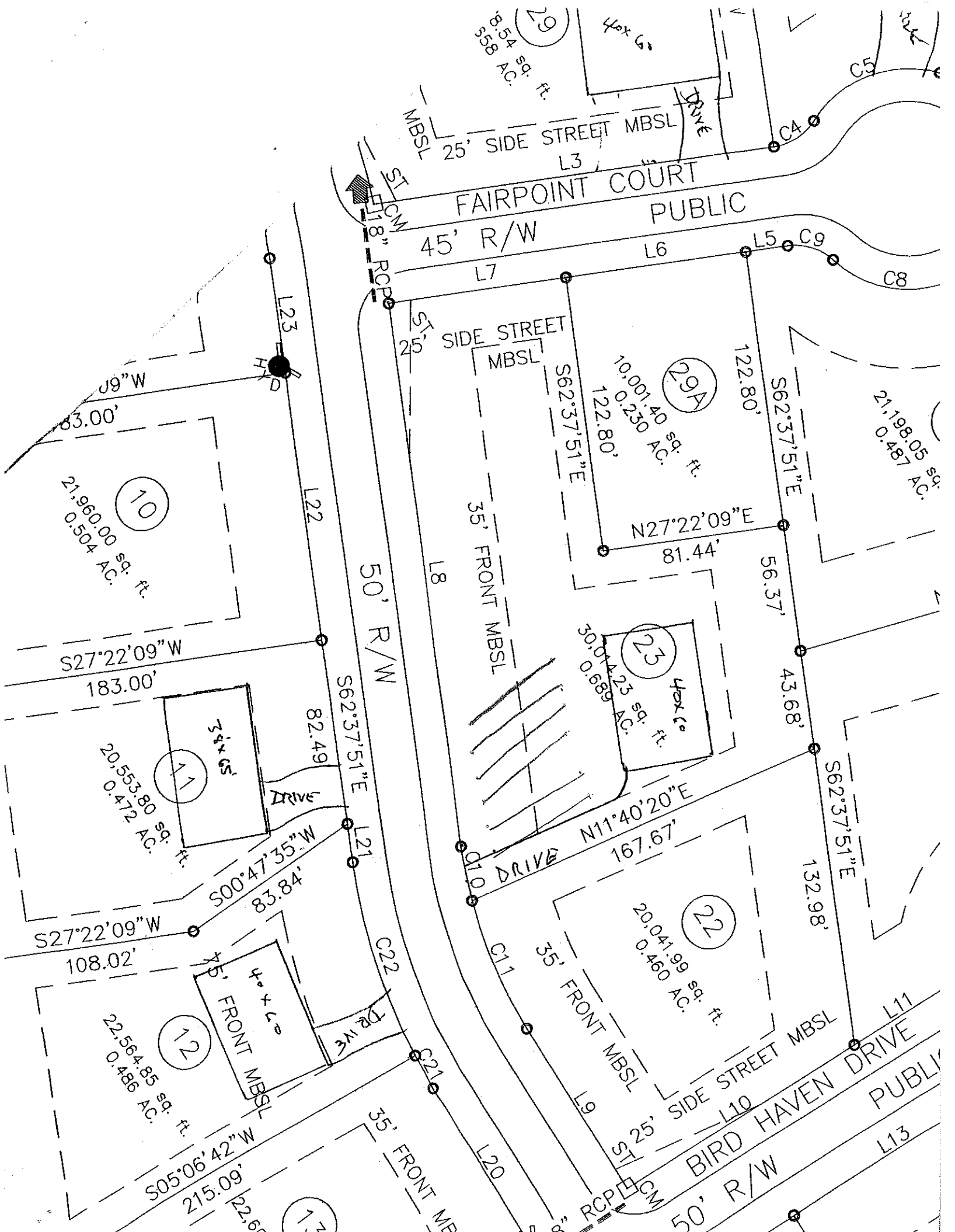
| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | OTHER PROFILE FACTORS .1943 SOIL DEPTH | OTHER PROFILE FACTORS .1956 SAPRO CLASS | OTHER PROFILE FACTORS .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | 0-7 | GSCL GR | fr SSSP | | | | | PS .3 to 34" |
| | | 7-34 | RCL WGSBK | fr SSSP -fe-SAP-wRock | | | | | |
| | | 34-54 | w Rock | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 2 | | 0-6 | BSCL GR | fr SSSP | | | | | .3 to 28" |
| | | 6-28 | RCL MGSBK | fr SSSP-w Rock Frag | | | | | |
| | | 28+ | w Rock | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 3 | | 0-8 | BSCL WGSBK | fr SSSP | w frag Rock | | | | .3 to 34" |
| | | 8-34 | RCL MWSBK | fr SSSP | | | | | |
| | | 34-48 | w Rock - CL Inc. | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 4 | | 0-10 | BSCL GR | fr SSSP | | | | | .15 LPP |
| | | 10-26 | RCL MWSBK | friSSSP | | | | | |
| | | 26+ | Rock | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____
OTHER(S) PRESENT: _____


S60°34'24"E
110.65'
S60°34'24"E
110.72'
N39°41'52"E
184.02'
N19°36'34"E
121.91'
N84°14'56"E
155.95'
N19°36'34"E
182.64'
N37°32'38"W
145.13'
S62°37'51"E
122.80'
56.37'
43.68'
S62°37'51"E
132.98'
N27°22'09"E
162.89'
N11°40'20"E
167.67'
50' R/W
BIRD HAVEN DRIVE
PUBLIC
COURT
R/W
27
25,151.00 sq. ft.
0.577 AC.
26
23,827.28 sq. ft.
0.547 AC.
25
21,198.05 sq. ft.
0.487 AC.
24
20,002.80 sq. ft.
0.459 AC.
23
20,012.83 sq. ft.
0.459 AC.
22
20,041.99 sq. ft.
0.460 AC.
21
21,229.57 sq. ft.
0.487 AC.
20
20,205.10 sq. ft.
0.464 AC.
C5
C6
C8
C9
C10
C11
C12
C13
L5
L6
L7
L8
L9
L11
ST
CM


FAIRPOINT COURT
45' R/W
PUBLIC
25' SIDE STREET MBSL
L3
C4
C5
L4
L5
C9
C8
L6
L7
L8
L9
L10
L11
L13
C10
C11
C21
C22
L20
L21
L22
L23
ST
CM
RCP
8" RCP
50' R/W
35' FRONT MBSL
25' SIDE STREET MBSL
DRIVE
BIRD HAVEN DRIVE
PUBLIC
50' R/W
29
8,554 sq. ft.
.558 AC.
29A
10,001.40 sq. ft.
0.230 AC.
122.80'
S62°37'51"E
N27°22'09"E
81.44'
56.37'
43.68'
132.98'
21,198.05 sq. ft.
0.487 AC.
10
21,960.00 sq. ft.
0.504 AC.
S27°22'09"W
183.00'
11
20,553.80 sq. ft.
0.472 AC.
34'x65'
82.49'
S00°47'35"W
83.84'
108.02'
12
22,564.85 sq. ft.
0.486 AC.
40'x70'
23
30,014.23 sq. ft.
0.689 AC.
40'x70'
N11°40'20"E
167.67'
22
20,041.99 sq. ft.
0.460 AC.
S05°06'42"W
215.09'