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: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 453 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 | water ↑ pit | 0+ | | | | | | | |
| | | | YB Mottles - loam | ¼ ABK C | SP | | | | loads .2 |
| 2 | (3) | 0-18 | Comp. CL/L | | | | | | |
| | | 18-34 | RL MSBK | fi SP | | | | | |
| | | 34-52 | YRL MSBK | fr. SSSP - few SAP | | | | | .25 |
| 3 | | 0-5 | BSCL GR | fr. SSSP | | | | | |
| | | 5-50 | RL MABK | fr/fi SP - common IBs | | | | | .2 |
| 4 | | | | | | | | | |

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

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

COMMENTS: _____

VISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
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PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: _____
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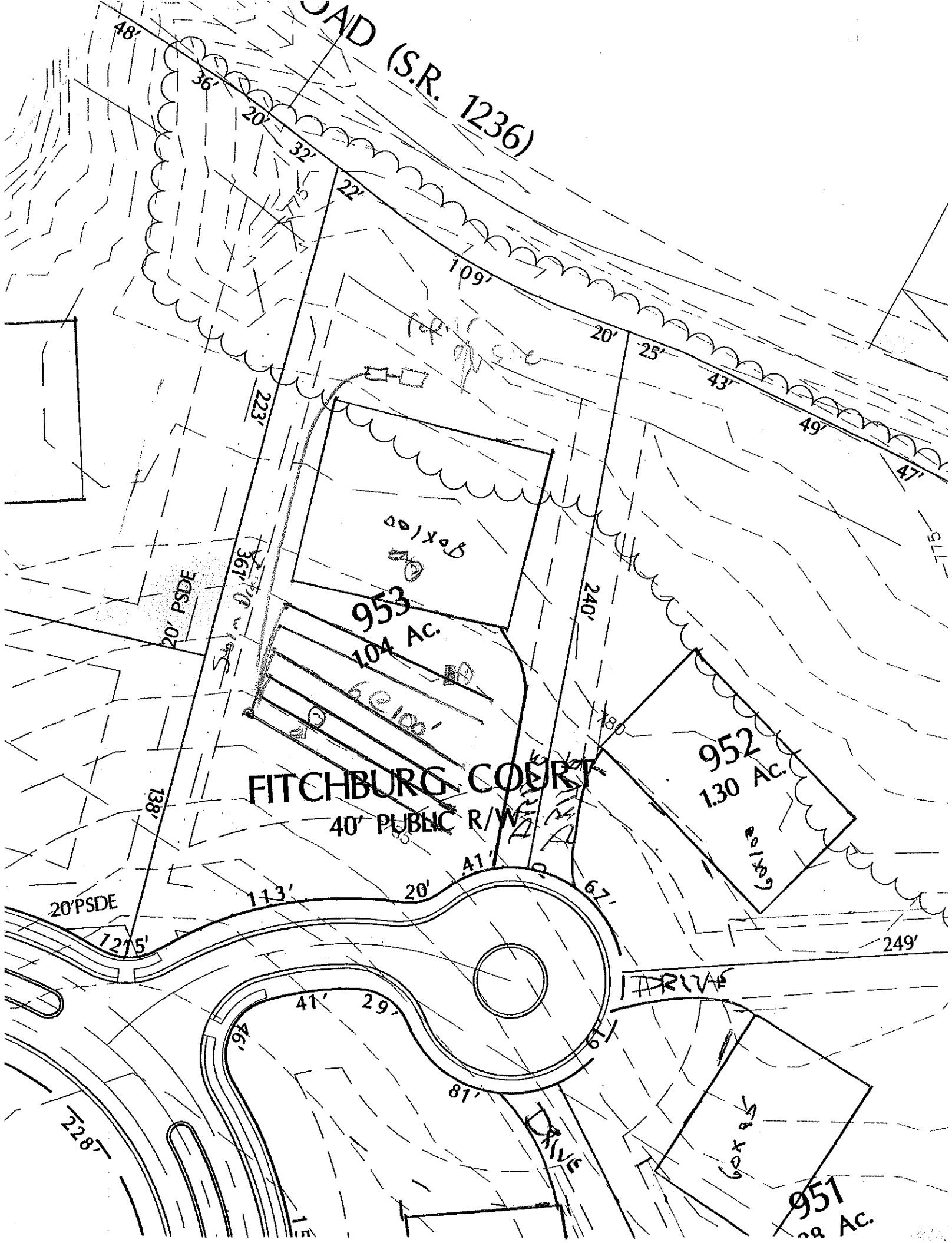
| .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|
| 1) 953A | 0-8 | BSCL Dry | | | | | | |
| | 8-26 | RC SBK/Mas | fi SP | - YBS | | | | |
| | 26-52 | YRCL MSBK | fi SSSP | - SAP/Few | | | | .25 |
| | | | | | | | | |
| | | | | | | | | |
| 2) 953A | 0-10 | BSCL VR | fr SS SP | | | | | |
| | 10-22 | MBK RC | fi SP | | | | | |
| | 22-52 | SBK RCL | fi SSSP | + few SAP | | | | .3 |
| | | | | | | | | |
| | | | | | | | | |
| 3) 950A | 0-7 | RCL MSBK | fi SP | | | | | |
| | 7-19 | RC MSBK | fi SP | | | | | |
| | 19-40 | RCL MSBK | fi SSSP | + few SAP | | | | .3 |
| | | | | | | | | |
| | | | | | | | | |
| 4) 950A | 0-6 | SCL GR | fi SP | | | | | |
| | 6-19 | RL ABK | fi SP | | | | | |
| | 19-52 | RCL MSBK | fi SSSP | + few SAP | | | | .3 |
| | | | | | | | | |
| | | | | | | | | |

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

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

COMMENTS: _____

950A 3) 0-9 BSCL MSBK fi SSSP
9-34 RC MSBK fi SP YB few .25
34-50 YRCL/LE MSBK fi SSSP


AD (S.R. 1236)
48'
36'
20'
32'
22'
109'
20'
25'
43'
49'
47'
223'
361'
20' PSDE
953
1.04 Ac.
240'
180'
952
1.30 Ac.
FITCHBURG COURT
40' PUBLIC R/W
138'
41'
67'
20'PSDE
113'
20'
1275'
249'
DRIVE
41'
29'
46'
67'
81'
228'
DRIVE
951