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

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

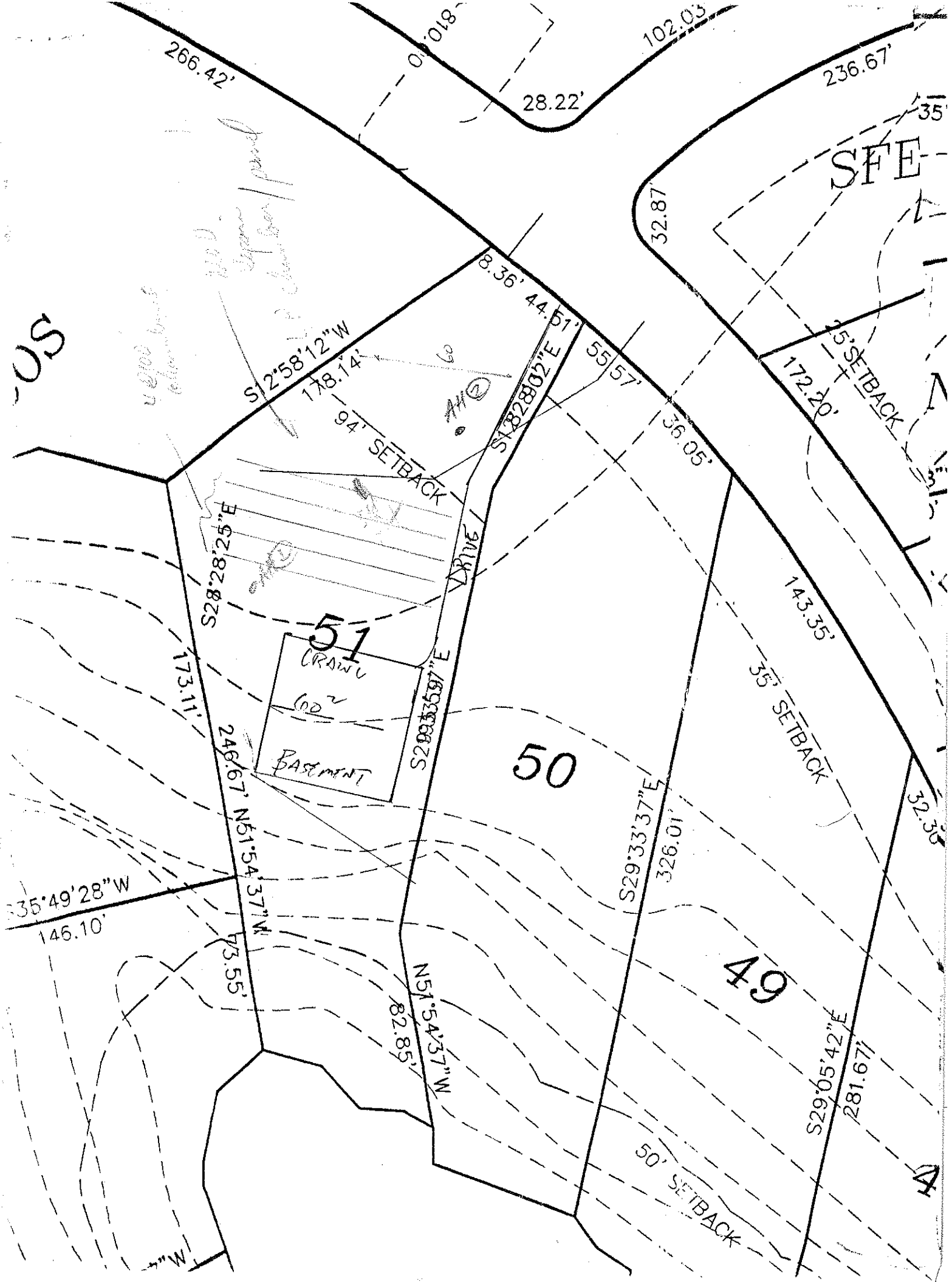
# SOIL/SITE EVALUATION
## *for* ON-SITE WASTEWATER SYSTEM

OWNER: CRI — APPLICANT: _____
ADDRESS: _____ — APPLICATION DATE: _____ — DATE EVALUATED: 8-2-16
PROPOSED FACILITY: _____ — PROPOSED DESIGN FLOW (.1949): _____ — PROPERTY SIZE: _____
LOCATION OF SITE: Lot 51 Hadrian Sec 5 — 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 | V 15% | 0-2 | cl | | | | | | |
| | | 2-13 | SaBkCl | | | | | | |
| | | 13-22 | MSaBkRCL | | | | | | |
| | | 22-48 | MSaBkyCL | fx SSP | | | | | |
| | | | countless rock SAP | | | | | | |
| 2 | V 6% | 0-10 | gr sa lBrwn-brwn SaLm | | | | | | |
| | | 10-36 | SaBk RcCl | fi-fr sp Pl | | | | | |
| | | 36-48 | MSaBk RCL | fr SSP Pl | | | | | |
| 3 | | 0-6 | gr brwn SaL | | | | | | |
| | | 6-52 | MaSaBk RcCl | | | | | | |
| | | | few rock by elevation | | | | | | |
| 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: _____


266.42'
102.03
236.67'
28.22'
32.87'
SFE
8.36'
44.51'
S12°58'12"W
178.14'
94' SETBACK
S28°28'25"E
55.57'
S18°28'02"E
36.05'
5' SETBACK
172.20'
143.35'
35' SETBACK
51
CRAWL
60²
BASEMENT
173.11'
246.67'
N51°54'37"W
S29°33'37"E
326.01'
50
49
S35°49'28"W
146.10'
73.55'
82.85'
N51°54'37"W
S29°05'42"E
281.67'
50' SETBACK