VISION OF ENVIRONMENTAL HEALTH
I-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

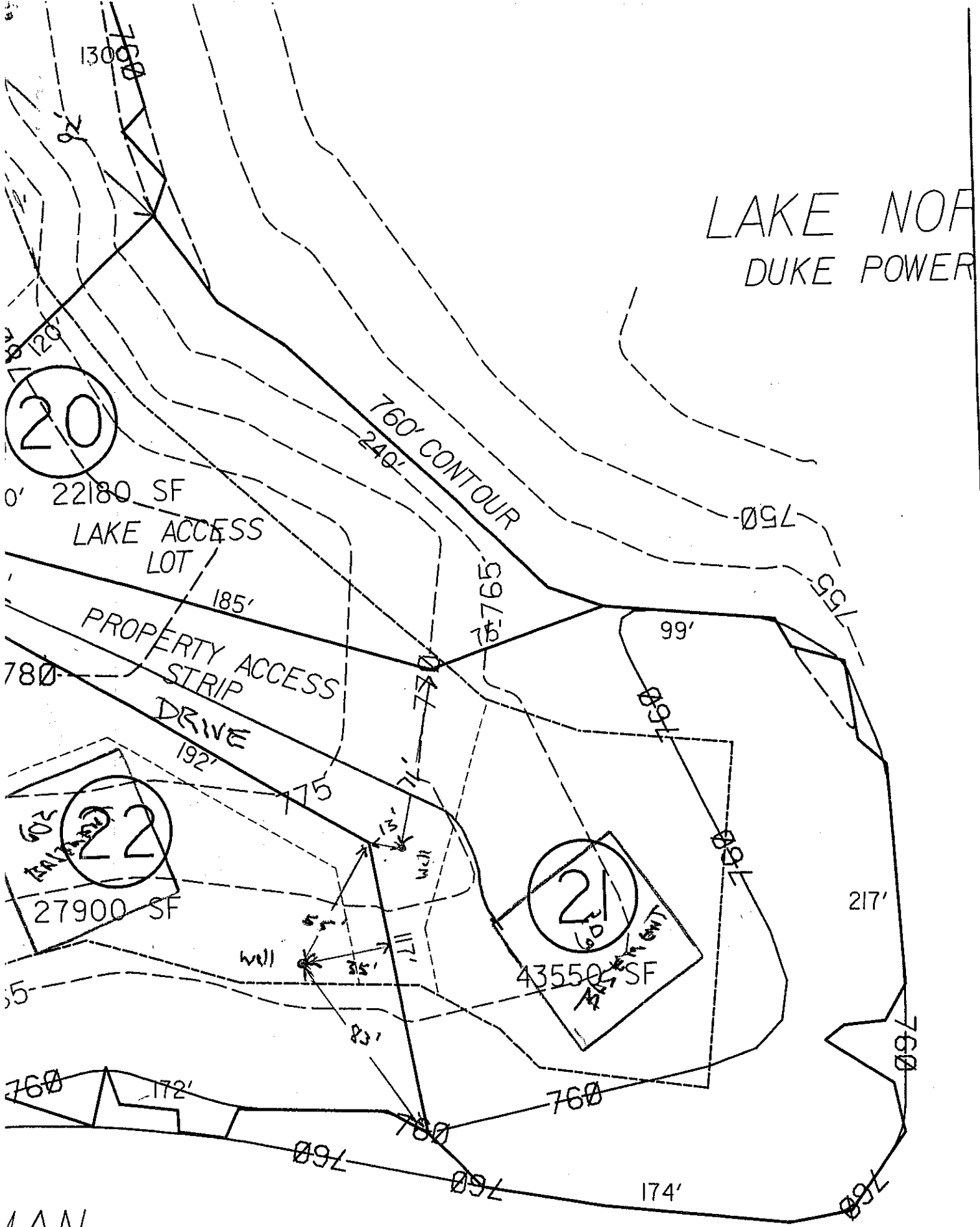
# SOIL/SITE EVALUATION
## *for* ON-SITE WASTEWATER SYSTEM

OWNER: CRI APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 10-20-00
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 8 Wildwood Cove SPEC 5 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

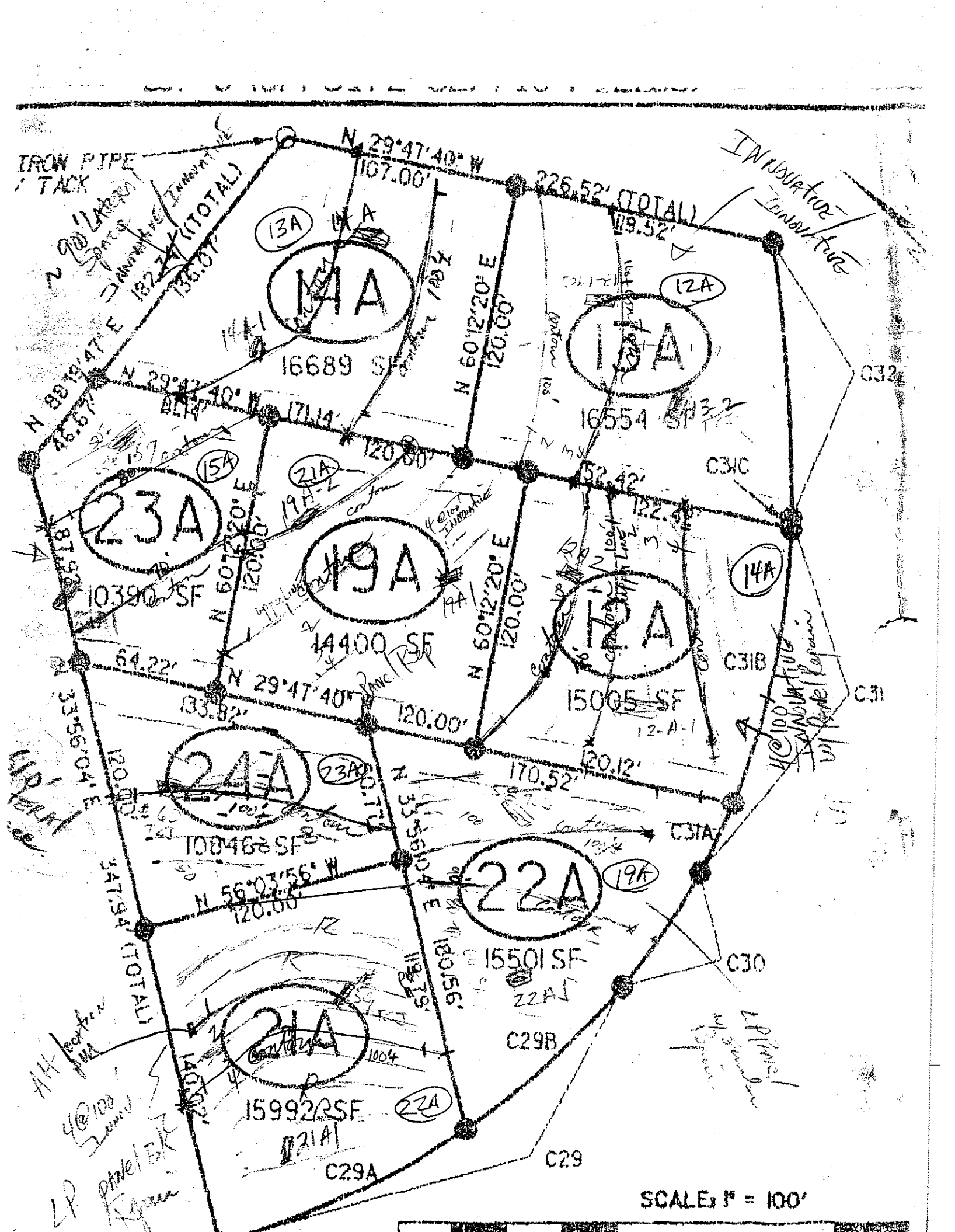
| .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|
| 4-5% | 0-8 | Sa brn sl fr | | | | | | B .3-.25 |
| | 8-38 | SAB/AB brn R | heavy cl fr ss sp | common high chroma colors | | | | |
| | 38-52+ | yrcl | fi fr sss p | | | | | |
| 23A-1 | 0-46 | R brn cl fr sss p | | | | | | B .3 |
| | | manganese concretions 30-42" | | | | | | |
| 19A2 21A | 0-6 | brn sl | fr | | | | | B |
| | 6-30 | SAB/AB brn R | heavy cl | common manganese coatings, few cons fe-fr sss p | | | | |
| | 30-49 | WK SAB/AB yrcl | fi-vi fr sss p | | | | | |
| 19A1 21A | 0-10 | WK AB brn sl | | | | | | B .3 |
| | 10-38 | SAB RCL fi. fr sss p | | | | | | |
| | 38-49 | WK SAB/AB yrcl few fi fr sss p | | | | | | |

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

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


LAKE NOR
DUKE POWER
760' CONTOUR
240'
20
22180 SF
LAKE ACCESS LOT
PROPERTY ACCESS STRIP
DRIVE
185'
192'
175'
99'
217'
172'
174'
83'
35'
22
27900 SF
21
43550 SF
well
760
765
755
750
780

1AN
CO.


IRON PIPE
TACK
N 29°47'40" W
107.00'
226.52' (TOTAL)
N 88°19'47" E
46.67'
N 29°47'40" W
171.14'
120.00'
N 60°12'20" E
120.00'
13A
14A
16689 SF
12A
16554 SF
15A
21A
23A
10390 SF
19A
14400 SF
14A
17A
15005 SF
C32
C31C
C31B
C31
C31A
64.22'
N 29°47'40" W
133.82'
120.00'
120.12'
170.52'
24A
23A
10046 SF
N 56°03'56" W
120.00'
22A
15501 SF
19K
C30
C29B
21A
15992 SF
22A
C29A
C29
SCALE: 1" = 100'