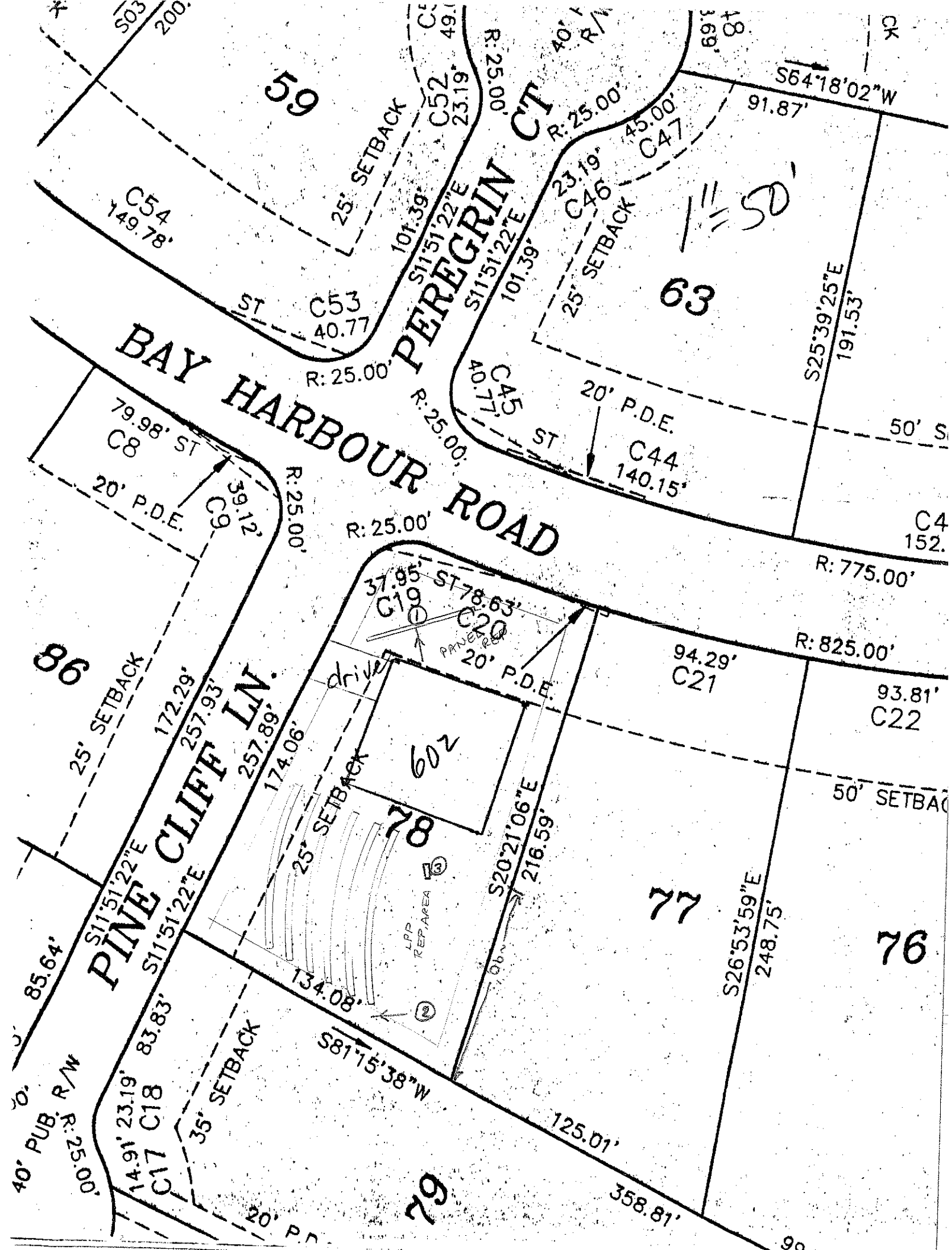

BAY HARBOUR ROAD
PEREGRIN CT
PINE CLIFF LN.
59
63
86
78
77
76
79
602
1"=50'
C52
23.19'
R: 25.00'
25' SETBACK
C54
149.78'
C53
40.77
ST
101.39'
S11°51'22"E
C46
C47
45.00'
91.87'
S64°18'02"W
S25°39'25"E
191.53'
20' P.D.E.
C44
140.15'
C45
40.77'
50' S
C4
152.
R: 775.00'
R: 825.00'
94.29'
C21
93.81'
C22
50' SETBAC
C8
79.98' ST
C9
39.12'
37.95'
C19
ST 78.63'
C20
PAVER REP
drive
172.29'
257.93'
257.89'
174.06'
S20°21'06"E
216.59'
S26°53'59"E
248.75'
134.08'
S81°15'38"W
125.01'
358.81'
85.64'
83.83'
14.91'
23.19'
C17
C18
35' SETBACK
40' PUB. R/W
LPP REP AREA

DEPARTMENT OF ENVIRONMENT, HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

SHEET ___ OF ___
PROPERTY I.D.#: ___
PROPERTY RECORDED: ___
COUNTY: ___

# SOIL/SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Toney C. Jacobs, CPSS OWNER: ___ AGENT: ✓ PHONE: 663 6905
ADDRESS: Crescent Resources Inc APPLICATION DATE: ___ DATE EVALUATED: 9-12-94
PO Box 1003 PROPOSED FACILITY: SFR 360 gpd
Charlotte NC PROPERTY SIZE: ___
LOCATION OF SITE: the Harbour phase I map C lot 78
WATER SUPPLY: On-Site Well ___ Comm. Well ✓ Public ___ Other ___ EVAL. METHOD: Auger Boring ✓ Pit ___ Cut ___

| PROFILE | .1940 LANDSCP POS. (%) | HORIZON DEPTH (IN.) | .1941 STRUCTURE/TEXTURE | .1941 MINERALOGY/ CONSISTENCE | .1942 WETNESS COND. | .1944 RESTRICT HORIZONS | .1948 CLASS OF HORIZ | 1943/ 1956 SAPRLT CLASS | HORIZON LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | 0-12 | fsl-l wk gran | mfr | - | - | P | - | |
| | | 12-21 | cl wk gr-sbk | mfr-sfi | - | - | P | - | 0.35-.3 |
| | | 21-28 | c wk sbk | mfi Ma mottles | - | - | P | - | 0.3 |
| | | 28-48 | c wk sbk | mfi-vfi | >48 | >48 | P | - | 0.3-.25 |
| | | 10YR6/4 mottles-2.5YR 4/8 matrix | | | | | | | |
| 2 | | 0-10 | l wk gran | mfr | - | - | P | - | - |
| | | 10-24 | sic wk sbk | mfi | - | - | P | - | |
| | | 24-31 | sic wk sbk | mfi | - | - | P | - | 0.3 |
| | | 31-37 | sic+saprolite wk sbk | mfi | - | - | P | - | 0.3 |
| | | 37-50 | Saprolite + sic wk sbk | mfi | >50 | >50 | - | U | 0.3-.25 |
| 3 PIT | | Confirms profile found in (2) | | | | | | | 0.3-.25 |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |

AVAILABLE SPACE (.1945) ___ SITE CLASSIFICATION (.1948): ___ SITE LONG-TERM ACCEPTANCE RATE: ___
EVALUATED BY: AL OTHER(S) PRESENT: none
COMMENTS: minor irregularities in topo around (2)