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

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

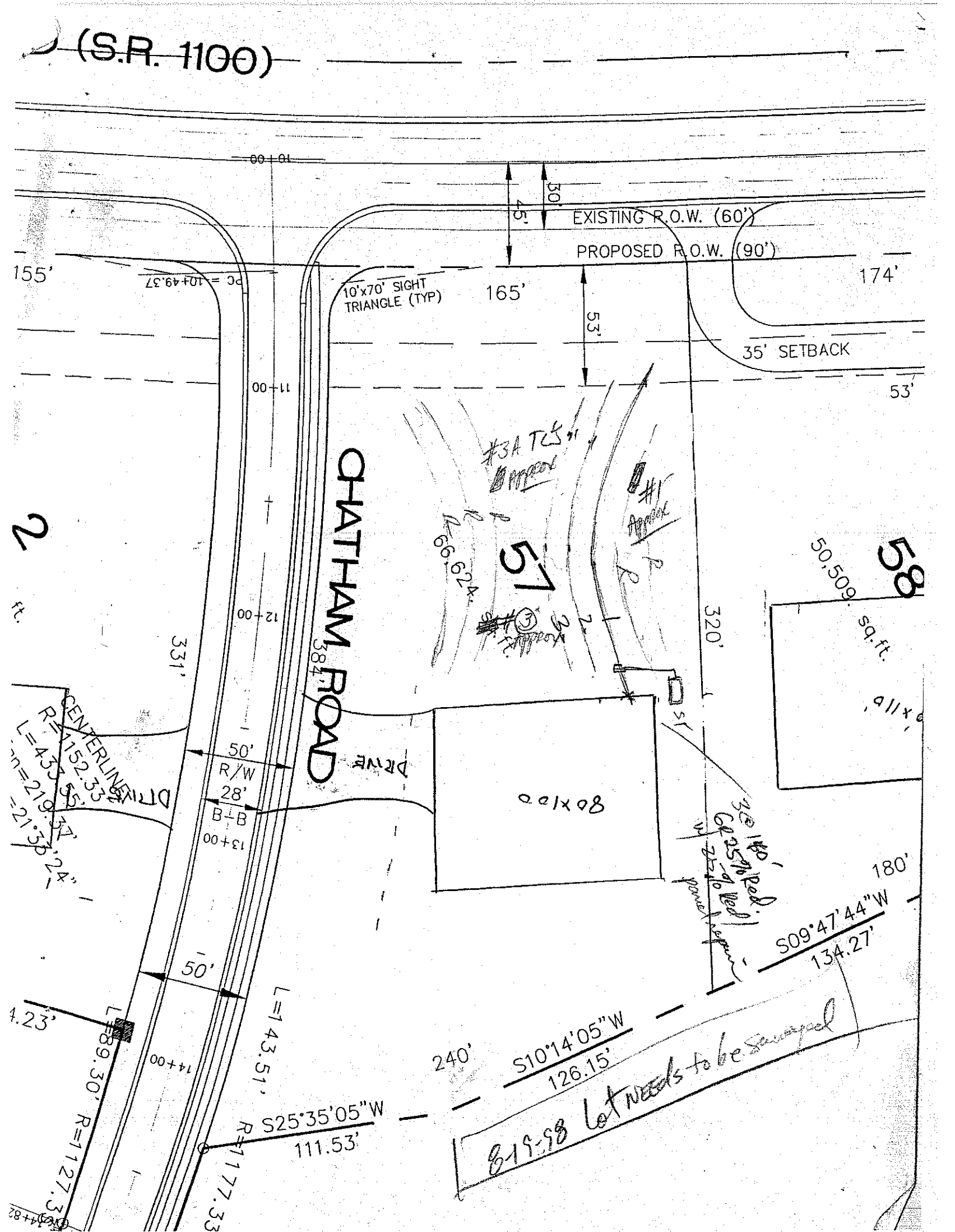
# SOIL/SITE EVALUATION
## *for* ON-SITE WASTEWATER SYSTEM

OWNER: CRL APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 8-19-98
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 57 phase 1B The Pointe 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 | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | 0-4 | scl | fr | | | | | PS .3 |
| | | 4-23 | mf sbk | fr sp | | | | | |
| | | 23-47 | B-C wk sbk | fr ss sp | | | | | |
| | | 47-54 | Moisture | LSAD fr ss sp | | | | | |
| | | | | | | | | | |
| 2 | #3A TCJ | 0-19 | gr wk sbk sandy scl | fr | | | | | PS .3 |
| | | 19-46 | mf sbk | fr ss sp | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 3 | | 0-15 | RC | fr sp | | | | | PS .3 |
| | | 15-43 | (B-C) wk sbk grad | fr ss sp | | | | | |
| | | 43-56 | moisture | LSAD fr ss sp | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 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: _____


(S.R. 1100)
EXISTING R.O.W. (60')
PROPOSED R.O.W. (90')
30'
45'
155'
165'
174'
53'
35' SETBACK
10'x70' SIGHT TRIANGLE (TYP)
CHATHAM ROAD
57
58
50,509 sq.ft.
320'
331'
384'
50' R/W
28' B-B
CENTERLINE
R=1152.33'
L=434.55'
CH=219.37'
S09°47'44"W
134.27'
S10°14'05"W
126.15'
S25°35'05"W
111.53'
L=143.51'
R=1177.33'
L=89.30'
R=1127.32'
240'
180'
50'
8-19-98 Lot needs to be surveyed