Date Received 9-12-84

MECKLENBURG COUNTY DEPARTMENT OF
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SEP 12 1984
ENVIRONMENTAL HEALTH

SIR No. 21452

T. C. No. 001-155-04

Map Date L

MECKLENBURG COUNTY DEPARTMENT OF
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ENVIRONMENTAL HEALTH

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER CAROLINA DEVELOPERS INC.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 1621 EAST BLVD CHARLOTTE N/C. ZIP 28203

3) PHONE NO. Home _____ Office 376-3117

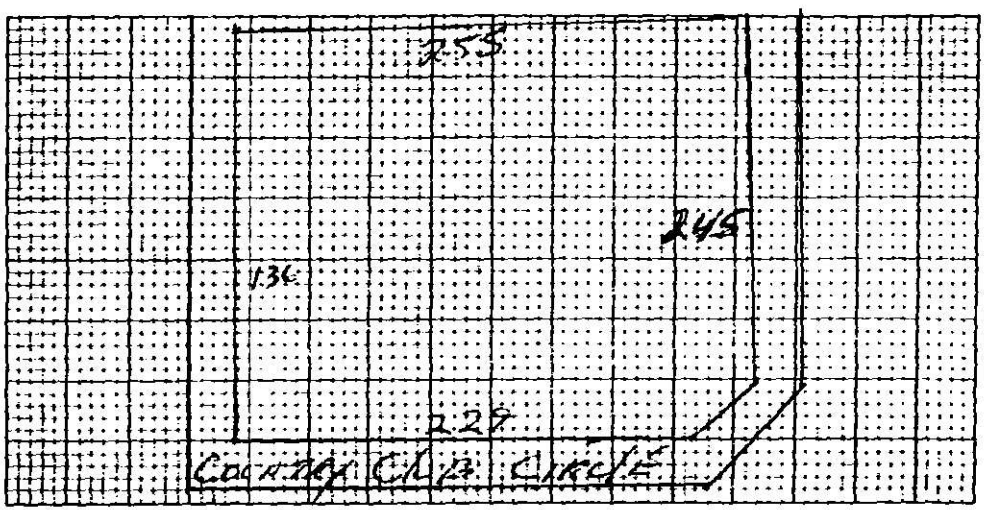
4) LOCATION OF PROPERTY COUNTRY CLUB CIRCLE
(STREET OR COUNTY ROAD)

5) SUBDIVISION COUNTRY CLUB HOMES LOT NO. 30 BLOCK NO. _____

MAP BOOK NO. 12 PAGE NO. 21

6) DEED REFERENCE. DEED BOOK _____ PAGE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge




7) ACCURATELY DIAGRAM & DIMENSION LOT

Carolina Developers Inc.
Allen L. Hersey
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21452

T.C. NO. 211 165 04

(Ground Absorption Sewage Disposal)

OWNER: Carolina Apartments Inc.
ADDRESS: 1631 East Blvd. Charlotte N.C. 2820?
PLAT NO: Bk 30
LOT SIZE: 33,040 SF

LOCATION OF SITE: County Club Circle

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S<br>PS 2-8%<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay) | S<br>PS clay<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 3. SOIL STRUCTURE (12-36 inches) | S<br>PS blocky<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 4. SOIL DEPTH (inches) | S<br>PS 30-42"<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock) | S<br>PS 24"<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 6. SOIL DRAINAGE/GROUNDWATER (external and internal) | S<br>PS Seep to ground water<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 7. OTHER (Specify) | S<br>PS Rock<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 8. SOIL GROUP | II A | | | |
| 9. SITE CLASSIFICATION | Provisionally suitable | | | |
| 10. SOIL SERIES | Cecil Clay | | | |

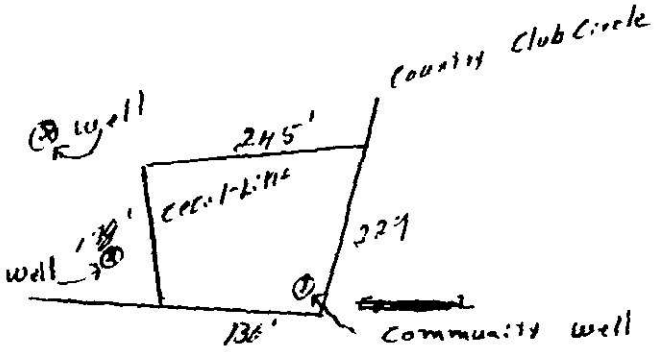
S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Community well is on Lot 1 & 2 use individual wells on adjacent lots. Recommend plans for sewage system be submitted to soil scientist

Described by: William S. Martin
Title: Soil Scientist
Date: 7-24-84

H


Country Club Circle
well
245'
Centerline
well
322'
136'
Community well

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 21452
T.C. NO. 001-165-04
DATE: 9-25-84

Carolina Developers, Inc.
1621 East Boulevard
Charlotte, NC 28203

RE: Property located at Country Club Circle, Lot 30

Dear Sirs:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure