Date Received 9-12-84

RECEIVED
SEP 12 1984
MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

SIR No. 21453
T. C. No. 193-133-18
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Piedmont & Western Realty Corporation
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER P.O. Box 314, Locust, N.C. ZIP 28097

3) PHONE NO. Home _____ Office 376-1041

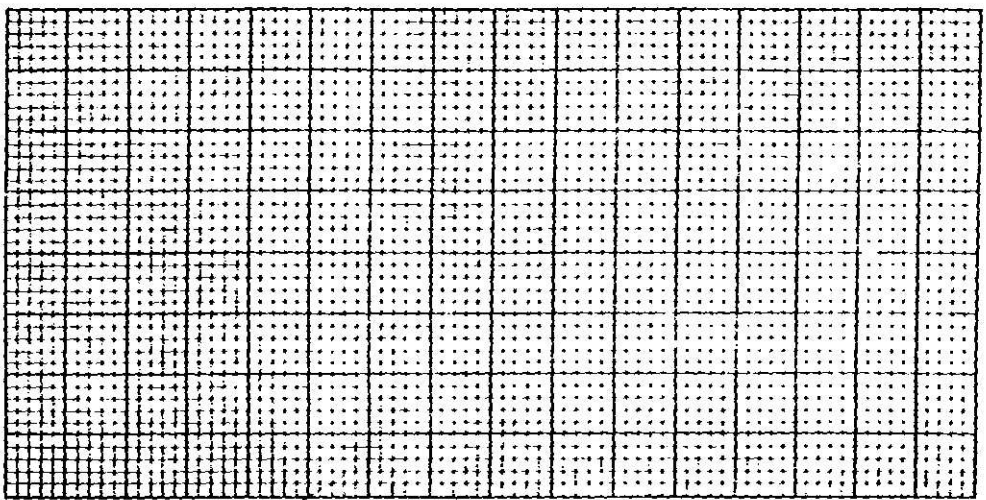
4) LOCATION OF PROPERTY Lakeview Circle Lot 18, Charlotte
(STREET OR COUNTY ROAD)

5) SUBDIVISION Robert E. James Property LOT NO. 18 BLOCK NO. B

MAP BOOK NO 8 PAGE NO. 353

6) DEED REFERENCE: DEED BOOK 4404 PAGE NO. 0315

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

Piedmont & Western Realty Corp.

X _____
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21457

T.C. NO. 82-13378

(Ground Absorption Sewage Disposal)

OWNER: Richard & Weston Builders PLAT NO: Lot 18
ADDRESS: P.O. Box 114 LOT SIZE: 25,000 sq ft
Davidson, NC
LOCATION OF SITE: Jamestown Circle

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS 2-1 Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 12-24" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S <36" PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 24-36" to ground water PS U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U

8. SOIL GROUP B

9. SITE CLASSIFICATION unsuitable

10. SOIL SERIES Wilkes Lite

S - Suitable PS - Provisionally Suitable U - Unsuitable

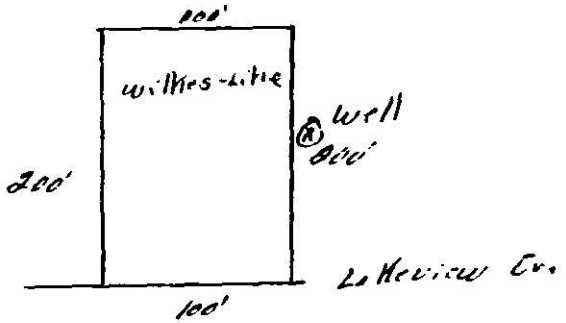
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William B. Marlin
Title: Soil Scientist

Date: 10-8-84

30


100'
Williams-Like
Well
200'
200'
La Mesita Cr.
100'

MECKLENBURG COUNTY
Department of Environmental Health

Piedmont & Western Realty Corporation
P. O. Box 314
Locust, NC 28097

October 9, 1984

Re: Property located at Lakeview Circle, Lot 18, SIR 21453, TC #193-133-18

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as unsuitable under criteria as set forth in Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

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

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure