Serial No. 6004

SIR No. 21654

Date Issued 1-7-84

T. C. No. PO 141-121-07

Map Date L

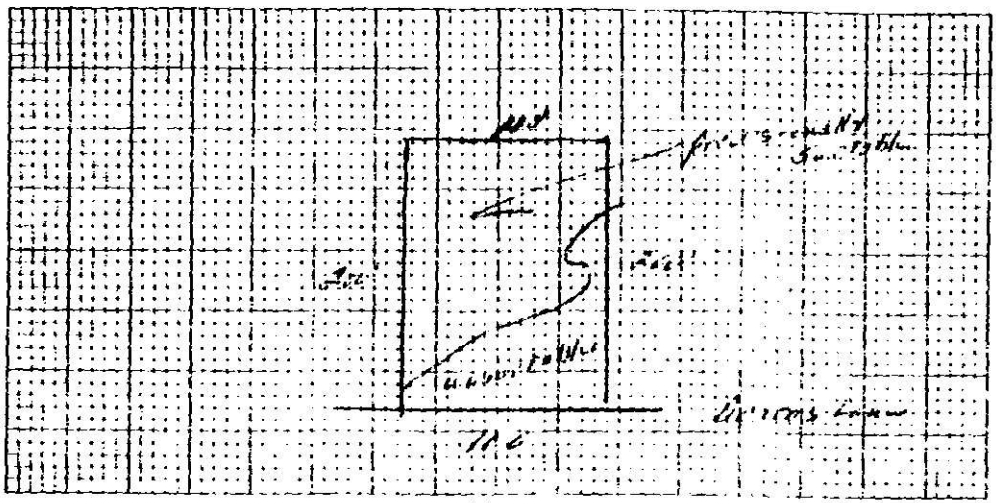
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Metrolina Land C.
LAST FIRST MIDDLE

ADDRESS OF OWNER P.O. Box 19444, Charlotte, NC ZIP 28219

LOCATION OF PROPERTY Dorcas Lane,
STREET OR COUNTY ROAD

SUBDIVISION LOT NO 4 BLOCK NO C



PLOT PLAN

This is to certify that a soil investigation and/or site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil investigation was conducted on that portion of the lot as indicated on the above plot. PROVISIONALLY SUITABLE

The permeability rate determined by the investigation was [illegible] The said lot is approved for the installation of an approved septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

[illegible]

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William R. Martin
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21654

T.C. NO. 20141-121-17

(Ground Absorption Sewage Disposal)

OWNER: Metrolina Land Co.
ADDRESS: PO Box 19444
Charlotte, N.C. 28214
LOCATION OF SITE: Dorcas Fan

PLAT NO: 1 4-C
LOT SIZE: 20,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-15 % U	S Complex PS slopes U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS clay U	S PS clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 36-42" U	S PS <36" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S >36" PS U	S PS <36" U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S >40 to PS ground water U	S Eroded PS Areas U may channel	S PS U	S PS U
7. OTHER (Specify)	S PS see note U	S PS U	S PS U	S PS U
8. SOIL GROUP	NA	NA		
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable		
10. SOIL SERIES	Cecil Lake	Complex slopes		

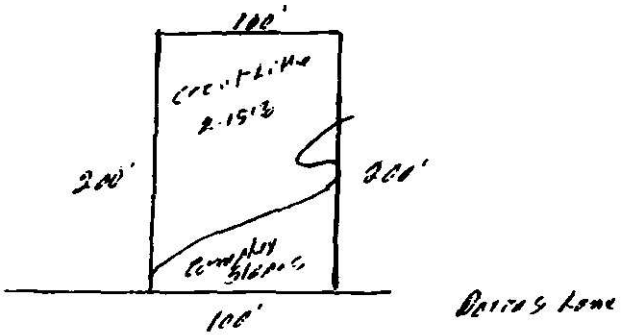
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: Lot has working machine sites from adjacent lot. Discharging into it - System will probably require lift station.

Described by: William R. Martin
Title: Soil Scientist

Date: 1-7-85


100'
200'
200'
100'
Davis's Lane

Date Received 12-3-84

RECEIVED
DEC - 1984
ENVIRONMENTAL HEALTH

SIR No. 21654
T. P. No. 141-121 07
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Metrolina Land Co.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER Airport Office Ctr PO 19444 ZIP 28219

3) PHONE NO. Home _____ Office 704-597-0668

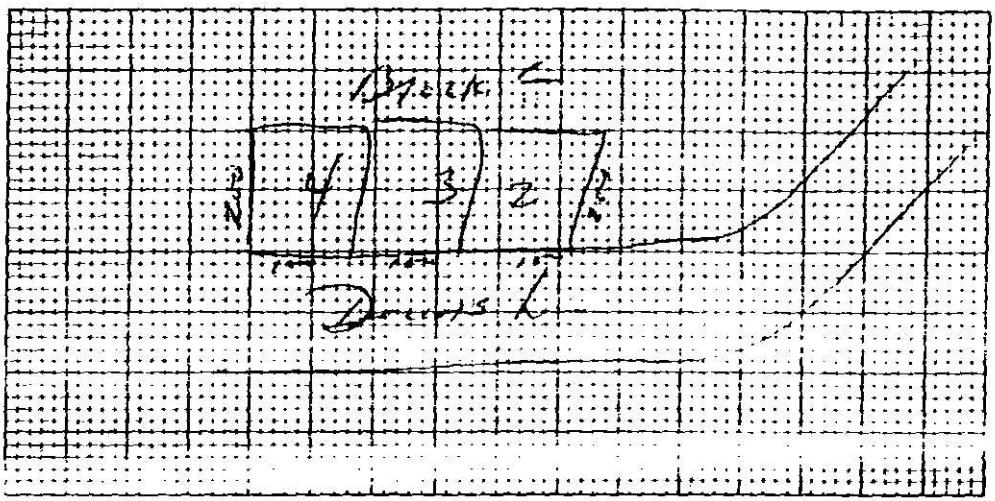
4) LOCATION OF PROPERTY Douglas Ln.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Croftdale LOT NO. 4 BLOCK NO. C

MAP BOOK NO. 7 PAGE NO. 754

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

Nick Long
OWNER

EHD-5-76

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