Date Received 4/27/77

APT No. 18279

T. C. No. 113-23-31

Map Date —

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Freeman (LAST) Arthur (FIRST) Daniel (MIDDLE)

2) ADDRESS OF OWNER Route 6 Box 813 Elk Charlotte, NC ZIP 28208

3) PHONE NO. Home 394-3551 Office —

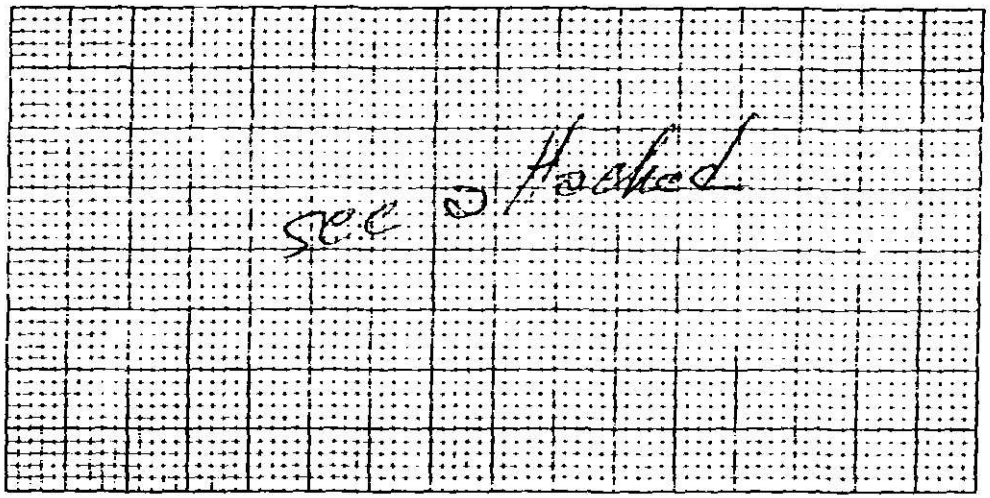
4) LOCATION OF PROPERTY Wildy Grove Road (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 45 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

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

Arthur Daniel Freeman
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 3 1977 APT NO. 12279

Owner Arthur D. Everman T.C. 113-231-35

Location of Property W. Ivy & Vance Rd

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil	Cecil-gullied		
2. Soil Slope	Suitable 8-10 %	unsuitable complex slopes		
3. Soil Depth	Suitable 7-49"	unsuitable Depth Variable 2-48"		
4. Soil Texture	Provisionally Suitable Clay	Provisionally suitable clay		
5. Soil Structure	Provisionally Suitable Blocky	Provisionally suitable Blocky		
6. Restrictive Horizons	—	—		
7. Soil Drainage	Suitable water Table 76'	Suitable water Table 76'		
8. Soil Permeability (Percolation Rate)	Provisionally suitable Moderate	unsuitable slow 72:0 min/in		
9. Other Limiting Area	45 min/in	gullies act as drainage way		
10. Overall Rating	Provisionally Suitable	unsuitable		

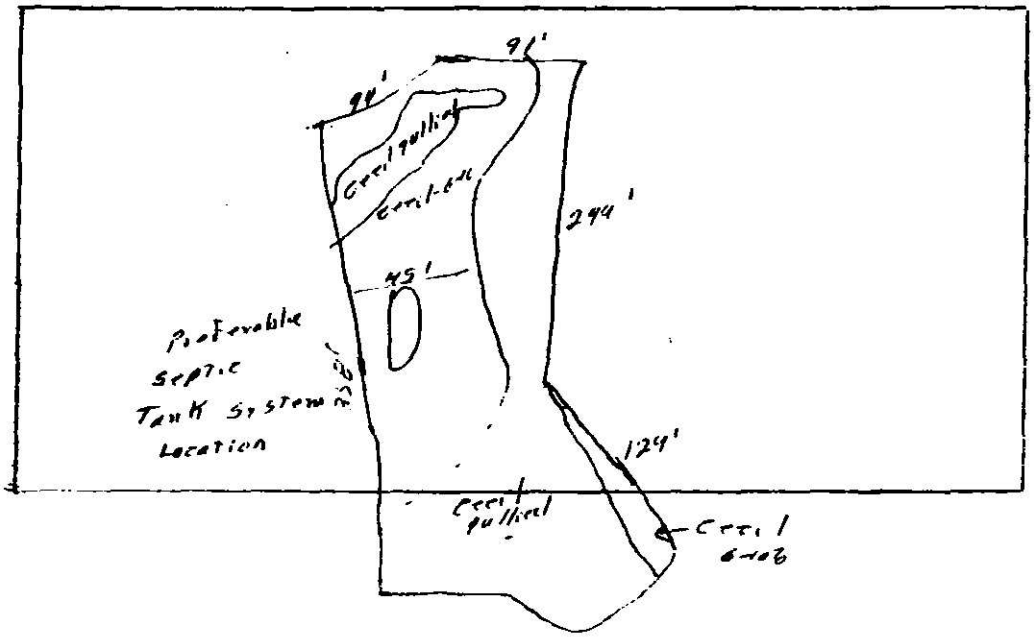
Remarks/Recommendations Based on this investigation, a limited area of provisionally suitable soils for the installation of a septic tank system was found on the lot. System design should be based on a percolation rate of 45 min/in or less. The system located in this area of soil will

William B. Martin

WBC

3/76 35
P.O. 259

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0756

PTR No. 12279

Date Issued May 18, 1977

T. C. No. 113-231-31

Map Date

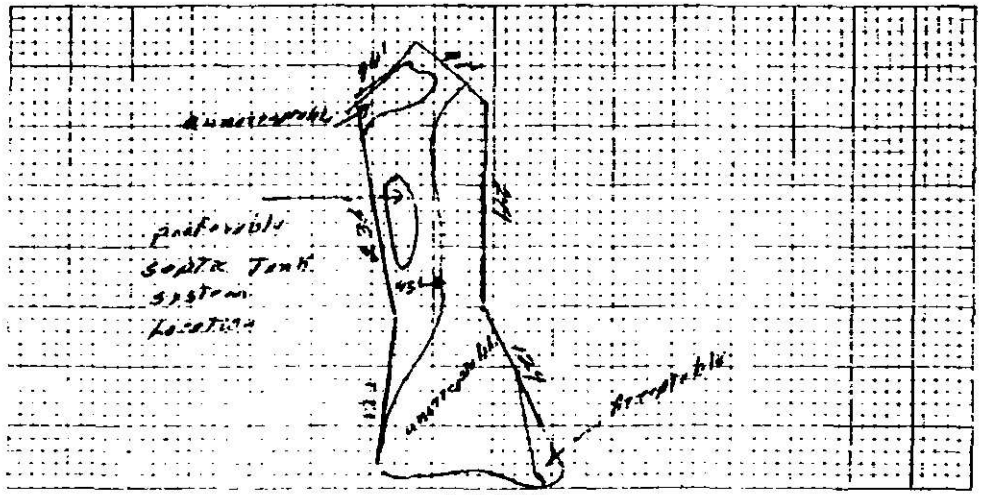
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Freeman (LAST) Arthur (FIRST) Daniel (MIDDLE)

ADDRESS OF OWNER Rt.6, Box 812 E14, Charlotte, NC ZIP 28208

LOCATION OF PROPERTY Windy Grove Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 45 BLOCK NO



PLOT PLAN

The [illegible] Mecklenburg County Department [illegible] investigation was conducted on [illegible] Provisionally Suitable 60 min/in. The said lot is approved for the [illegible] subsurface, soil absorption effluent disposal [illegible] following terms and conditions:

1. [illegible] Mecklenburg County Department [illegible] wastewater treatment system [illegible]
2. The [illegible] as determined by the Mecklenburg County Department [illegible] as indicated in the form or its rate obtained above and on the [illegible]
3. This approval [illegible] as indicated on the approved area as being acceptable for system installation on the above plat.
4. This approval [illegible] indicating the [illegible] performed on the plat which is on file in the Mecklenburg County Department of Environmental Health [illegible] as indicated as acceptable for system installation [illegible] construction material in and/or repair of such a system.

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 B. Mathis
Soil Scientist

John McPherson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 4/27/77

ICAR (S) Application No. 12279

T. C. No. 13-231.3T

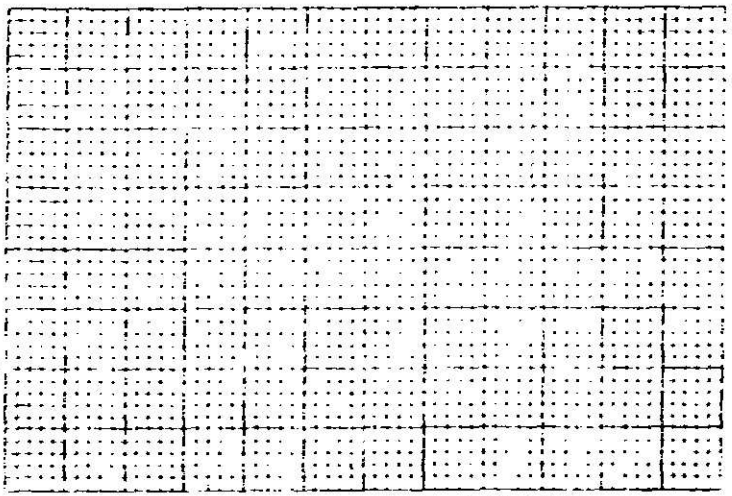
Map Date —

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) . Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ✓ Yes ___ No
Residence ✓ Yes ___ No

4) No of Bedrooms 2

5) Business Use — Max No Employees ___

6) Washing Machine ___ Yes ✓ No

7) Garbage Disposal ___ Yes ✓ No

8) Dishwasher ___ Yes ✓ No

9) Water Supply:
A) Individual Well yes
B) Governmental System ___
C) Community System
1 Well source ___
2 Governmental source ___

10) Sewage System
House located within 200 feet of public sewer ___ Yes ✓ No
House located within 200 feet of community sewer ___ Yes ✓ No

11) FHA Case No ___

12) VA Case No ___

13) NAME OF OWNER Freeman (LAST) Arthur (FIRST) Daniel (MIDDLE)

14) ADDRESS OF OWNER Route 6 Box 812 E14 Charlotte, NC 28208

15) PHONE NO. Home 394-3551 Office —

16) LOCATION OF SYSTEM Windy Grove Road (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 36-45 Block No. ___

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ✓ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

4-27-77
DATE OF APPLICATION

Arthur Daniel Freeman
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 0786

LA No. 12279

Date Issued May 17, 1977

T. C. No. 113-231-31

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Freeman (LAST) Arthur (FIRST) Daniel (MIDDLE)

ADDRESS OF OWNER Rt.6, Box 812 E14, Charlotte, NC ZIP 28208

LOCATION OF LOT Windy Grove Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 45 BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number _____ This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altred, and/or repaired and that the system be installed in accordance with same

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy