Date Received MAY 17, 1977

APT No. 1241

T. C. No. 7332207

Map Date ———

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER DeLLinger (LAST) ALBert (FIRST) Ray (MIDDLE)

2) ADDRESS OF OWNER 3200 Winnlow Lane ZIP 28105

3) PHONE NO Home 847-6780 Office

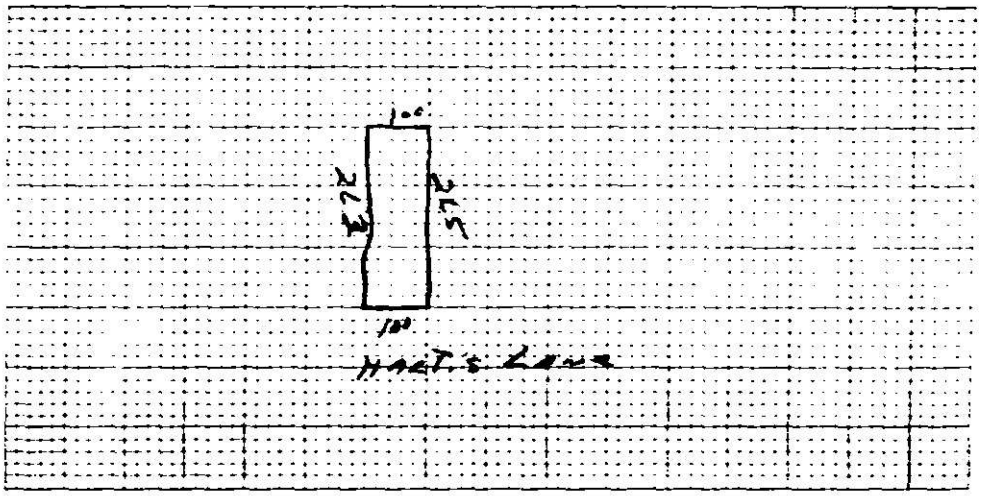
4) LOCATION OF PROPERTY LOT 7 HART'S Lane (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 4 BLOCK NO

MAP BOOK NO 193 PAGE NO 32

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

albert DeLLinger

OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 25, 1979 APT NO. 1241

Owner Albert H. & Vivian T.C. 173-32-

Location of Property Baker Lane Lot #8

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil	Cecil, Enon, Lucy, Pacolet		
2. Soil Slope	Suitable 2 to 7	Suitable 2 to 7		
3. Soil Depth	Suitable 72"	Suitable 72"		
4. Soil Texture	Generally suitable for use	Generally suitable, some fill necessary		
5. Soil Structure	Generally suitable for use	Generally suitable for use		
6. Restrictive Horizons				
7. Soil Drainage	Suitable, well drained	Suitable, well drained, some wet spots		
8. Soil Permeability (Percolation Rate)	Generally suitable for use	Generally suitable for use		
9. Other				
10. Overall Rating	Suitable	Generally suitable		

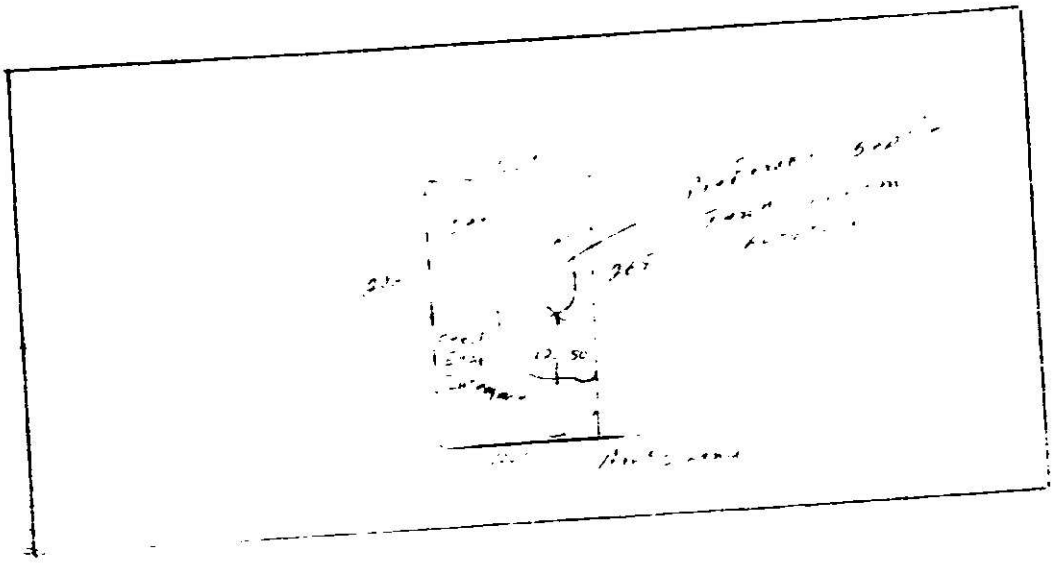
Remarks Recommendations Based on the investigation, a typical use of the soil is suitable for the installation of septic tank system and the lot lay out design should be a conventional location of the system

See diagram on back

William A. Martin
Soil Scientist

3/10/75
EHS 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. C843

PTR No. 12411

Date Issued 5/27/77

T C. No. 193-322-07

Map Date -

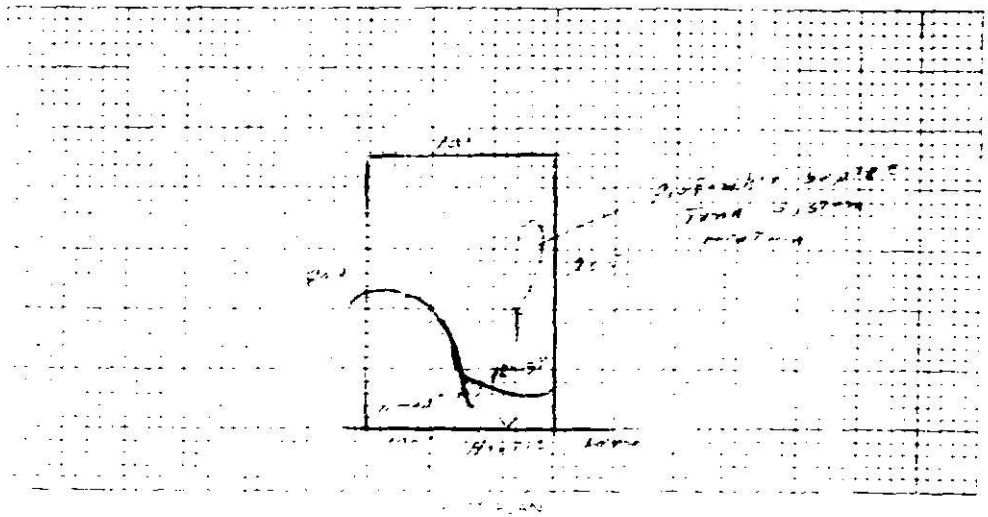
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Dellinger (LAST) Albert (FIRST) Ray (MIDDLE)

ADDRESS OF OWNER 3200 Windrow Lane ZIP 28105

LOCATION OF PROPERTY Hartis Lane (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 8 BLOCK NO



Provisionally Suitable
60 Min./in.

This application is granted based on the laws of the State of North Carolina and the regulations of the Mecklenburg County Department of Environmental Health. This permit is valid for the Mecklenburg County Health Department's records at the time of issuance. Any changes in the system from that shown on the approved plan may void this permit. Should rules and regulations governing the subject matter of this permit be changed after the date of issue, this permit may be revoked unless the new rules and regulations have been complied with prior to the issue date.

William D. Marlow
Soil Scientist

John R. Robinson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 8/1/77

ICAR(S) Application No. 1241

T C No. 193-322-07

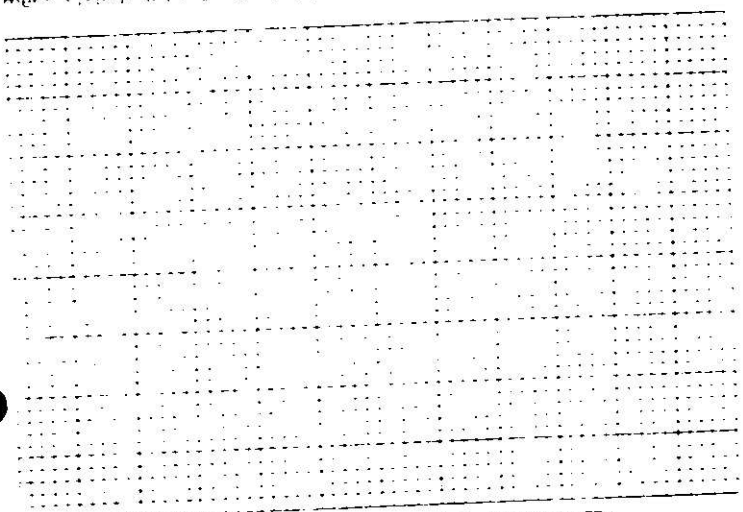
Map Date

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 herein applies to the Mecklenburg County Department of Environmental Health for a permit to

1 X Install or Construct 2 Alter or Repair an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge



4 No. of Bedrooms 3

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 ✓
B Governmental System
C Community System
1 Well use
2 Governmental source

Sewage System
A Well within 200 feet ✓
of public sewer Yes No
B Well within 200 feet of
community sewer Yes ✓ No

10 FHA Case No. N/A

11 VA Case No. N/A

3 PLOT PLAN (ACCURATELY DIMENSIONED)

13 NAME OF OWNER [redacted] LAST [redacted] FIRST [redacted] MIDDLE

14 ADDRESS OF OWNER [redacted]

15 PHONE NO Home [redacted] Office [redacted]

16 LOCATION OF SYSTEM [redacted] STREET OR COUNTY ROAD

17 SUBDIVISION [redacted] Lot No 5 Block No

Map Book No 143 Page No 32

18 DEED REFERENCE — DEED BOOK [redacted] AT PAGE

19 HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 5/27/77 → RS

20 PERMIT NUMBER See instructions 1241

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.

5-31-77
DATE OF APPLICATION

Richard E Gillaspy
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 1049

LA No. 12411

T. C. No. 193-322-07

Date Issued August 1, 1977

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 Killough (LAST) Richard (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 401 Canyon Trail, Charlotte, NC ZIP 28211

LOCATION OF LOT Hartis Lane (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 8 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 12411. 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 permits 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

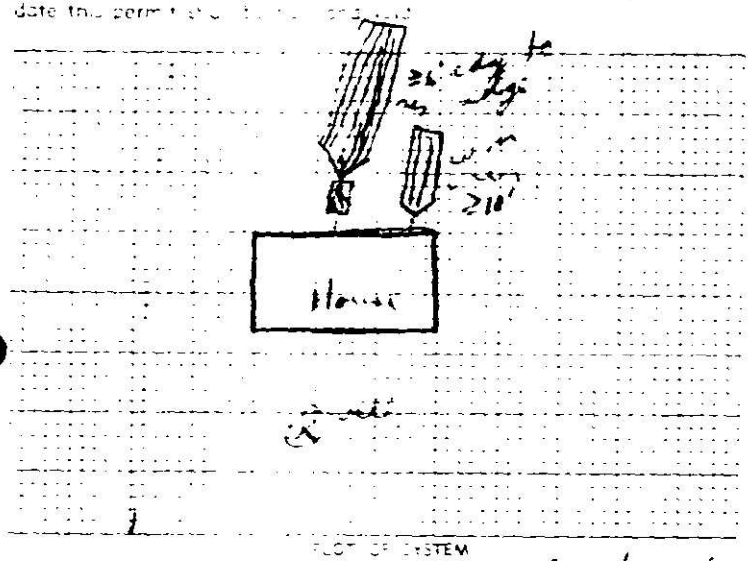
Date Issued 14 Apr 78 **Serial No. 1515** ICAR'S Permit No. 12411

T C No 77 322-C

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby granted to Install or Construct After or Repair the individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge as described in the application dated [illegible] granted based upon the information supplied in application 12411 and is valid and of no effect if the [illegible] contained in the application [illegible] All work shall be completed on or before 12 Nov 78 after which date this permit shall become void.



PLOT OF SYSTEM

[illegible] Pipe

[illegible] 1500 gal

[illegible] Castle

[illegible] 495 ft

[illegible] 3-4 BR

[illegible] 12'

[illegible] 12'

[illegible] 12'

NAME OF OWNER Rachael A. Killough

LOCATION OF PROPERTY Hwy 16 Lot 5

This permit is issued subject to the requirements set forth in the Regulations of the Mecklenburg County Commissioners governing the disposal of sewage. A certificate of final approval will be issued by the Health Director before the system is covered up or put in use. Failure to comply with these regulations may result in revocation of this permit and will be considered an illegal act. **The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.**

Comments [illegible] (6" x 42" ft - (on) 2 rock trench)

[illegible] Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-5-76

Environmental Health Department's Copy

Date Issued 20 April 78 **Serial No. 1482** C of A (s) No. 12411

T C No 193-322-07

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

~~CERTIFICATE OF COMPLETION~~
CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner KILLOUGH (LAST) RICHARD (FIRST) L (MIDDLE)

Location of Property HARTIS LN Lot 8

Application Number 12411 Permit Number 12411

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast

Total Length of Drain Tile 495' & 125' Number of Lines 5 & 3

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source Well Distance from Water Source 70'+

Excavation Inspected 20 April 78 (DATE) Tank Inspected 20 April 78 (DATE)

Nitrification Field Inspected 20 April 78 (DATE)

Washing Machine Line Inspected If Applicable 20 April 78 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as located above and it has been ~~installed~~ or constructed as intended or required in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, occupying or using such system from any damage resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to the restrictions and conditions noted with the permit and is limited to the specified below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments SYSTEM RAINED IN - DRIED Before covering Bragg ~~installed~~ Installed as permitted

Stephen J. Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy