Date Received July 13

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 12 1976
ENVIRONMENTAL HEALTH

APT No. 14278
T. C. No. 58-644
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Flenniken (LAST) Robert (FIRST) Kirkpatrick (MIDDLE)

2) ADDRESS OF OWNER 6232 Sharon Rd. Char. NC. ZIP 28210

3) PHONE NO Home 36-62406 Office 52-32905

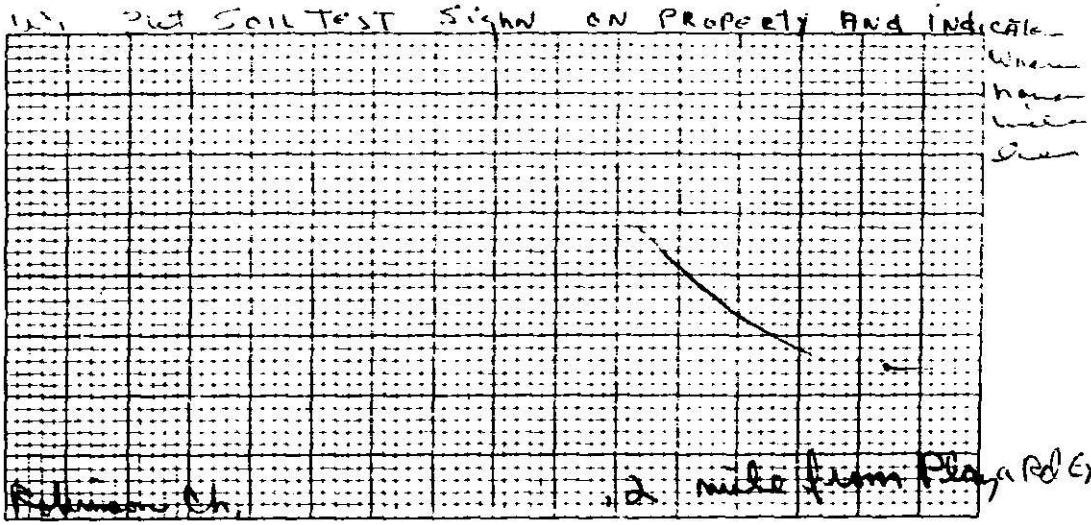
4) LOCATION OF PROPERTY Hood Rd. Char. N.C. #2826 (STREET OR COUNTY ROAD)

5) SUBDIVISION 5 Acres LOT NO BLOCK NO.

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 3911 PAGE NO. 0281

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and on 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

House will be 900 feet from Road

Robert K. Flenniken
OWNER

END-5-76

Environmental Health Department's Copy

(CALL)

Apt. 14278

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Robert K. Ehrenfeuchter
ADDRESS: 6232 Baron Rd. Char. 28210
COUNTY:
LOCATION OF SITE: Wood Rd

DATE REQUESTED: 7-13-78
PLAT NO.: 108-121-18
LOT SIZE: 200,000 Sq Ft.

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 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 98" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) = 6' PS 1/2 Rock U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) = 6' PS 1/2 Water U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) Adequate PS Area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable			
SOIL SERIES				

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: Eddie Reynolds
Title: Environmental Tech Date: July 18, 1978

DHS Form 2601 (2/77)
Sanitation

Hood Rd.

Serial No. 2062

PTR No. 14278

T C. No. 108-121-18

Date Issued July 19, 1978

Map Date

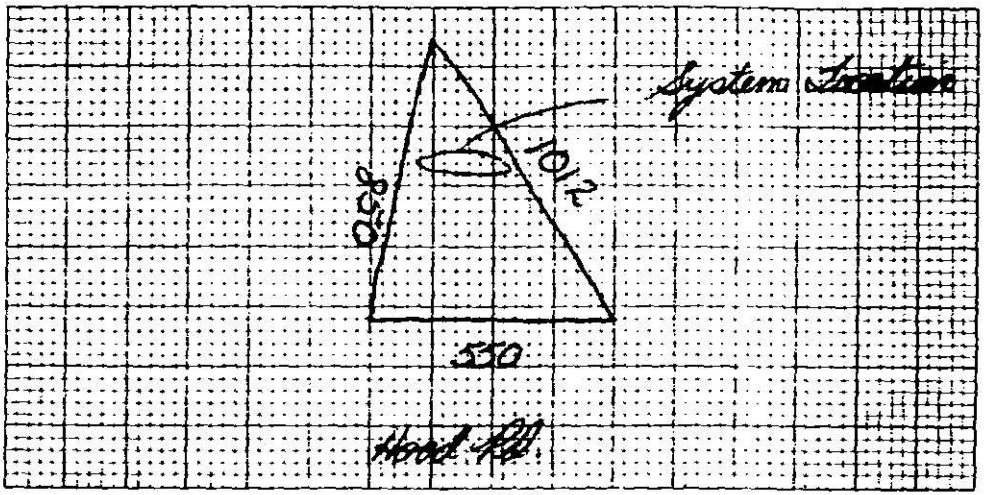
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Flenniken, (LAST) Robert (FIRST) Kirkpatrick (MIDDLE)

ADDRESS OF OWNER 6232 Sharon Road, Charlotte, N.C. ZIP 28210

LOCATION OF PROPERTY Hood Road, Charlotte, N.C. (STREET OR COUNTY ROAD)

SUBDIVISION (5 acres) LOT NO BLOCK NO.



PLOT PLAN

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

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

1. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction including the drilling of a well is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, 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.

Eddie Reynolds

ENG Eddie Reynolds, Environmental Tech.

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Date Received Aug. 8, 1978

CAR(S) Application No. 14278

T. C. No. 108-121-18

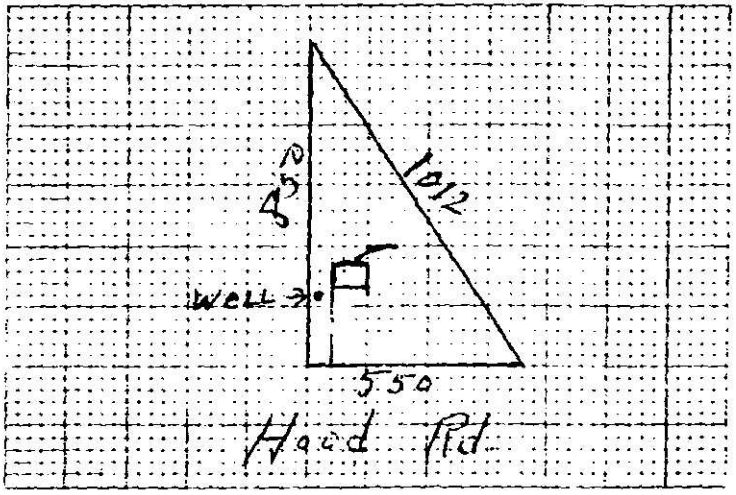
Map Date _____

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)

4) Mobile Home ____Yes ____No
Residence ✓ Yes ____No

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 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 FLENNIKEN (LAST) Robert (FIRST) K. (MIDDLE)

14) ADDRESS OF OWNER 6232 Sharon Rd. Char-N.C. 28210

15) PHONE NO. Home 366-2406 Office 52-3295

16) LOCATION OF SYSTEM 8309 Hood Rd (STREET OR COUNTY ROAD) Char-N.C.

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 108-121-18 AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN July 19 P.S.

20) PTR NUMBER (See Instructions) 14278

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.

Aug 4
DATE OF APPLICATION

Robert K. Flenniken
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 2103

Date Issued 8-8-78

LA No. 14278

T. C. No. 108-121-18

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Flemiken (LAST) Robert (FIRST) K. (MIDDLE)

ADDRESS OF OWNER 6232 Sharon Road, Charlotte, N. C. ZIP 28210

LOCATION OF LOT 8409 Hood Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ 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 14278. 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

Ellie Reynolds
Environmentalist

John R. Henson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 2566

Date Issued 11-9-79

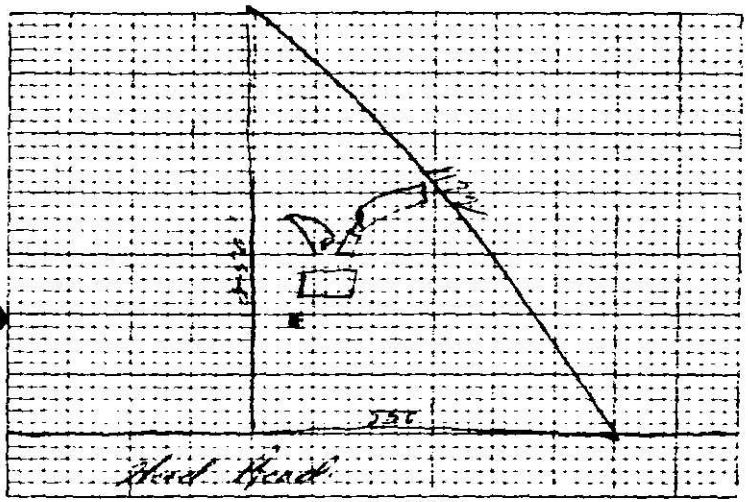
ICAR(S) Permit No. 14278

T C No. 105-121-18

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 given to ✓ Install or Construct, ___ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application 14278, dated Sept 79 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before _____, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P5

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and or Nitrification Lines

Total Line Length 495' + 125 ALT
4(12'x32'x12")

Number of Lines 5(1'x100'x12")

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Chambers, Robert H.

LOCATION OF PROPERTY 5309 Ward Road

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used.

Comments: Room data (Cistern)

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.

Division or Section Head

Environmentalist M. M. Eddy

* If this permit is for the installation or construction of a new system, it must be signed by the division or a 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

Serial No. 2538

C of A (s) No. 14278

Date Issued 20 Apr 79

T C No. 108-121-15

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 Flemming (LAST) Robert (FIRST) W. (MIDDLE)

Location of Property 5309 Hood Rd.

Application Number 14278 Permit Number 14278

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC.

Total Length of Drain Tile 495' & 125' W/11 Number of Lines 4 (12'X32'X17") 505'X16"C.A.

Depth of Filter Material 17" Cover Depth

Water Supply Source Well Distance from Water Source

Excavation Inspected 20 Apr 79 (DATE) Tank Inspected (DATE)

Nitrification Field Inspected 20 Apr 79 (DATE)

Washing Machine Line Inspected, If Applicable 20 Apr 79 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, ____ altered or repaired 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, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed 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: Heavy Rain (Coarse)

Environmentalist

EHD-S-76

Environmental Health Department's Copy