Date Received 5/8/78

APT No. 14058
T. C. No. 229-041-01
Map Date 6/10/74

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mitchell (LAST) Calvin (FIRST) Dewey (MIDDLE)

2) ADDRESS OF OWNER P. O. Box 4509 Charlotte, N. C. ZIP 28204

3) PHONE NO Home 366-0558 Office 376-7541

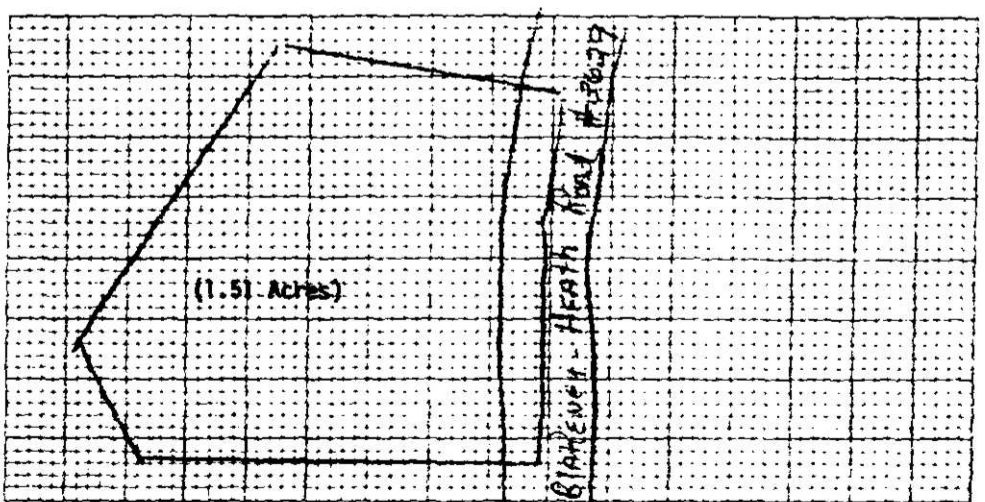
4) LOCATION OF PROPERTY Blakeney-Heath Road, County Road #3629 (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO BLOCK NO.

MAP BOOK NO 229 PAGE NO 041-01

6) DEED REFERENCE DEED BOOK 2701 PAGE NO 236

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

Calvin D Mitchell
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

ADT 140558
PO 224-041-01

OWNER: Calvin E. Nichols
ADDRESS: PO Box 7509
COUNTY: Charlotte, NC
LOCATION OF SITE: Blakeney Health Rd

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 63006

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	(S) PS 2-8% U	(S) PS 2-8% U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 46" PS U	S PS U	(S) 46" PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS U	S PS U	(S) PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable	Unsuitable	
SOIL SERIES	Cecil Helena Enon	Chewacla	Cecil	

S - Suitable PS - Provisionally Suitable U - Unsuitable

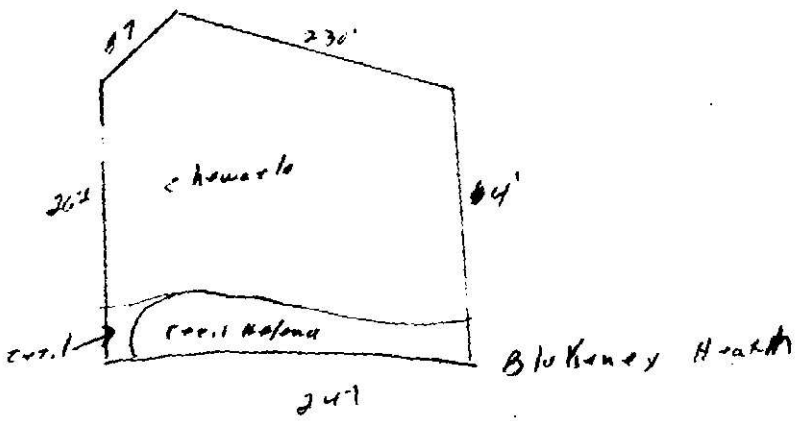
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Area of Acceptable soils somewhat limited on this lot - shifting line between lots to the right would give more area to work with.

Described By: William R Mauldin

Title: Soil Scientist Date: 5-31-78

DHS Form 2601 (2/77)
Sanitation


230'
chewacla
Blokeney Heath

Serial No. 1941

PTR No. 14058

Date Issued 5-31-78

T C No. P.O. 229-041-01

Map Date 6-10-74

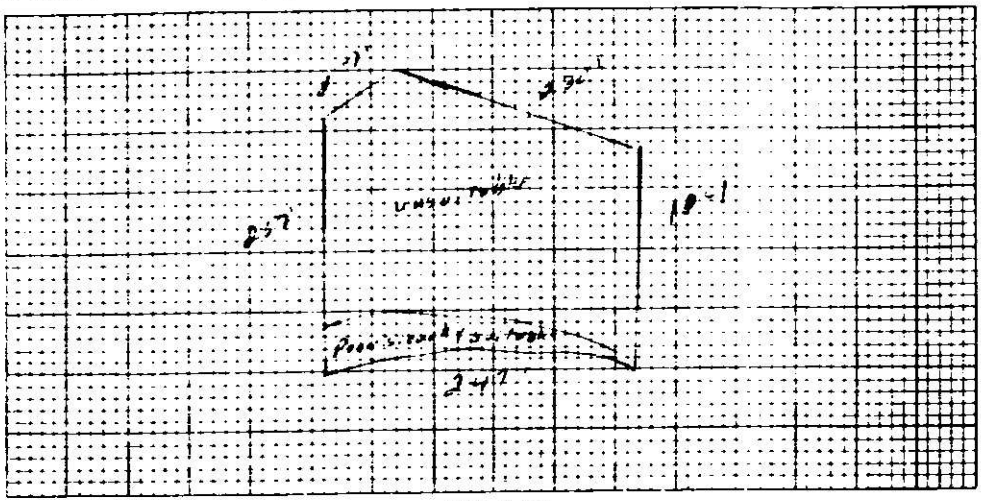
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Mitchell (LAST) Calvin (FIRST) Dewey (MIDDLE)

ADDRESS OF OWNER P. O. Box 4509 Charlotte, NC ZIP 28204

LOCATION OF PROPERTY Blakeney-Heath Road, County Road #3629 (STREET OR COUNTY ROAD)

SUBDIVISION 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 septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or 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 void 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.

William R. Martin
EHD-5-76 Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 5 Mar 1979

ICAR(S) Application No. 14058

T C No PO 229-041-01

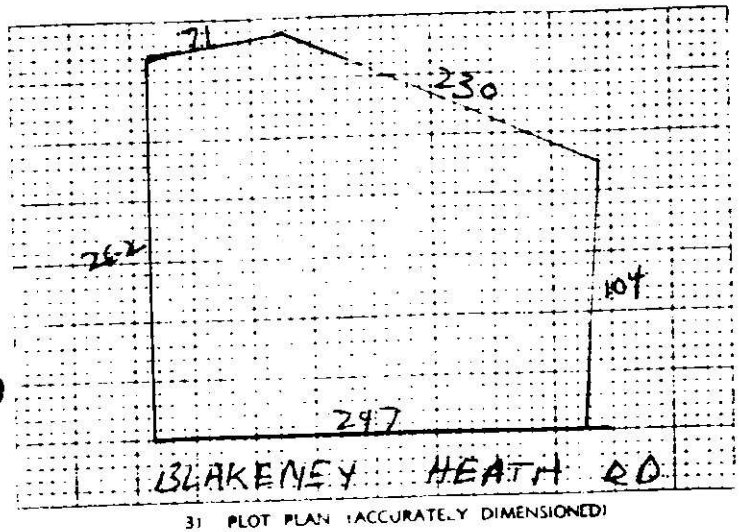
Map Date 6-10-77

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
No of Bedrooms 4

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 POOLE (LAST) JOHN (FIRST) R BUILDER (MIDDLE)

14) ADDRESS OF OWNER P.O. Box 23057 CHARLOTTE NC 28212

15) PHONE NO Home 545 5107 Office 545 5900

16) LOCATION OF SYSTEM BLAKENEY HEATH RD. (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 7 Block No. ___

Map Book No 229 Page No. 041-01

18) DEED REFERENCE — DEED BOOK 2701 AT PAGE 236

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 5/31/78

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.

3-5-79
DATE OF APPLICATION

John R Poole Builder
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued March 5, 1979

Serial No. 2729

LA No. 14058

T. C. No. po 229-041-01

Map Date 6/10/74

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 Poore, (LAST) John (FIRST) R. (MIDDLE)

ADDRESS OF OWNER PO Box 23057, Charlotte ZIP 28212

LOCATION OF LOT Blakeney Heath Road, (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 7 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 14058. 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

John R Atkisson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD 6-76

Environmental Health Department's Copy

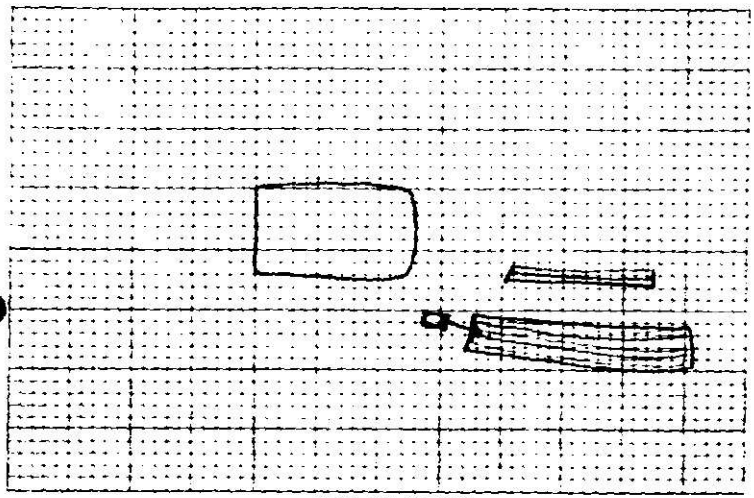
Date Issued 8 June 79 Serial No. 2838 ICAR(S) Permit No. 14058

T C No 229-041-01

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 14058, dated 5/Mar 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 8 July, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1,500 gal

Tank Construction F.C. Conc

Absorption and/or Nitrification Lines

Total Line Length 660' ; 167'

Number of Lines 5 ; 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER John Poore

LOCATION OF PROPERTY Lot 7 Blakeney Heath Rd.

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.

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

15 X 132'
9 X 56' X 17" Stone

Division or Section Head

Environmentalist Dave Crouch

* 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

Date Issued 13 June 1979 Serial No. 2728 C of A (s) No. 14058

T C No 229-041-01

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 Poore, John
LAST FIRST MIDDLE

Location of Property Blakeney Heath Rd Lot 7

Application Number _____ Permit Number 14058

Inspection Date:

Liquid Capacity of Tank 1500 gal Tank Material precast

Total Length of Drain Tile 660 #167 Number of Lines 5 & 3

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected ____ DATE Tank Inspected 6-13-79 DATE

Nitrification Field Inspected 6-13-79 DATE

Washing Machine Line Inspected, If Applicable 6-13-79 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 as permitted

John R Adkins
Environmentalist

EHD-5-76

Environmental Health Department's Copy