Date Received _____

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 1 1980
ENVIRONMENTAL HEALTH

Application No. 14417
T. C. No. 193-181-45
Map Date 8-9-77

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Hall (LAST) William (FIRST) Harold (MIDDLE)

ADDRESS OF OWNER Rt. 2 Box 23-B Mooresville, N.C. ZIP 28115

PHONE NO. Home 704-799-5507 Office 378-7349

LOCATION OF PROPERTY Rice Rd. (STREET OR COUNTY ROAD)

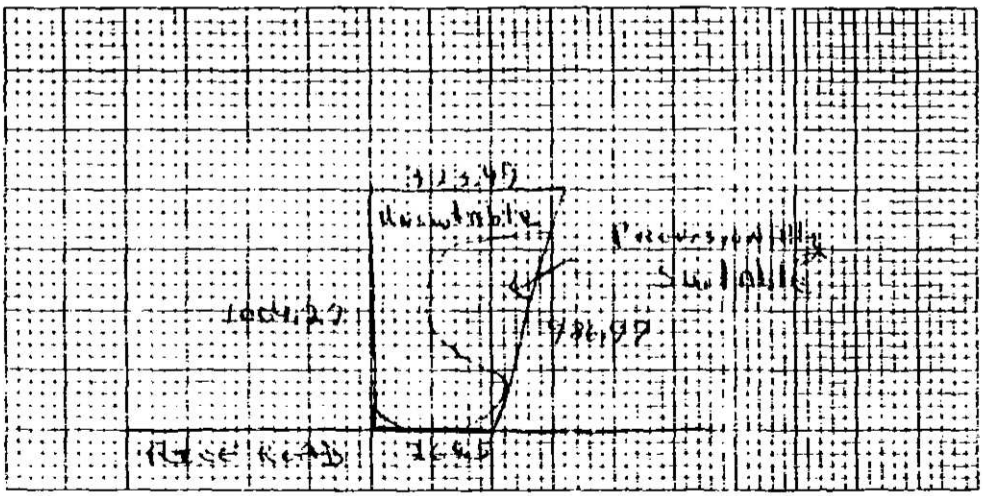
SUBDIVISION _____ LOT NO. 6 BLOCK NO. Tract C

MAP BOOK NO. _____ PAGE NO. _____

DEED REFERENCE DEED BOOK _____ PAGE NO. _____

WELL CONTRACTOR D.C. Wells LICENSE NO. _____

Application is hereby made to the Mecklenburg County Health Department for a permit to drill a water well on the hereinabove described lot to be used as a source of 1 individual, _____ semi public, or _____ public water supply:



ACCURATELY DIAGRAM & DIMENSION LOT

DATE OF APPLICATION 7-30-80 OWNER Harold Hall

Application approved and permit hereby granted

Permit No: _____

ENVIRONMENTALIST _____

FORM NO. E-20-4-1-71 HEALTH DEPARTMENT'S COPY

Date Received 8/4/78

MECK COUNTY DEPARTMENT OF
RE[illegible]

APT No. 1447

T. C. No. 193-181-45

Map Date 8-9-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Williams (LAST) Gracie (FIRST) Hooks (MIDDLE)

2) ADDRESS OF OWNER 252 Williams Road Pineville, N.C. ZIP 28105

3) PHONE NO Home 889-2563 Office none

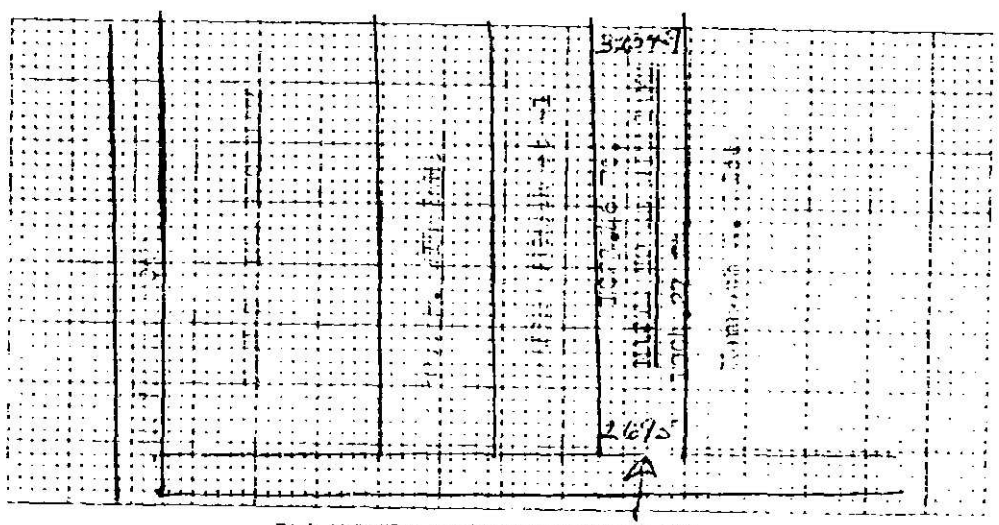
4) LOCATION OF PROPERTY Iron Road 3147 (STREET OR COUNTY ROAD)

5) SUBDIVISION Harold W. T. Iron Lands LOT NO 6 BLOCK NO Sheet 2

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 3??? PAGE NO 9
(?-??-71) to Williams to [illegible] Williams

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

Gracie H Williams
OWNER

HD-1-76

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)

APT 14417
T C 193.101-45

OWNER: Macie Hooks Williams DATE REQUESTED: _____
ADDRESS: 2528 Williams Road PLAT NO.: _____
COUNTY: Matthews LOT SIZE: 2 ac+
LOCATION OF SITE: Rice Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-8% PS U	(S) 2-6% PS U	(S) PS 2-10% U	S complex PS slopes + (U)
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clay U	S some 2-1 (PS) Clay U	S 2-1 PS Clay (U)	S PS) Clay U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	(PS) Blocky U	S PS Massive (U)	S (PS) Blocky U
4. SOIL DEPTH (In.)	(S) 40" PS U	(S) 40" PS U	S PS <40" (U)	S Depth PS Variable (U)
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) N/A PS U	(S) None PS U	(S) None PS U	(S) None PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) >6' to ground water PS U	S Depressed Area PS (U) Drainage way	(S) >6' to ground water PS U	S Area channels PS surface water (U)
7. SOIL PERMEABILITY (Percolation Rate)	S Moderate (PS) U	S PS slow (U)	S PS Slow (U) V Slow	S (PS) Moderate U
8. OTHER (Specify)	S See Note PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable	unsuitable	unsuitable
SOIL SERIES	Ter: I	Mar Kland Depression	Mar Kland-burg	complex slopes

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: Proposed building site not marked at time of investigation. Care should be taken to locate system in area of provisionally suitable soil

Described By: William R. Martin

Title: Soil Scientist Date: 9-12-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2168

PTR No. 14417

T C. No. 193-181-45

Map Date 8-9-77

Date Issued September 13, 1978

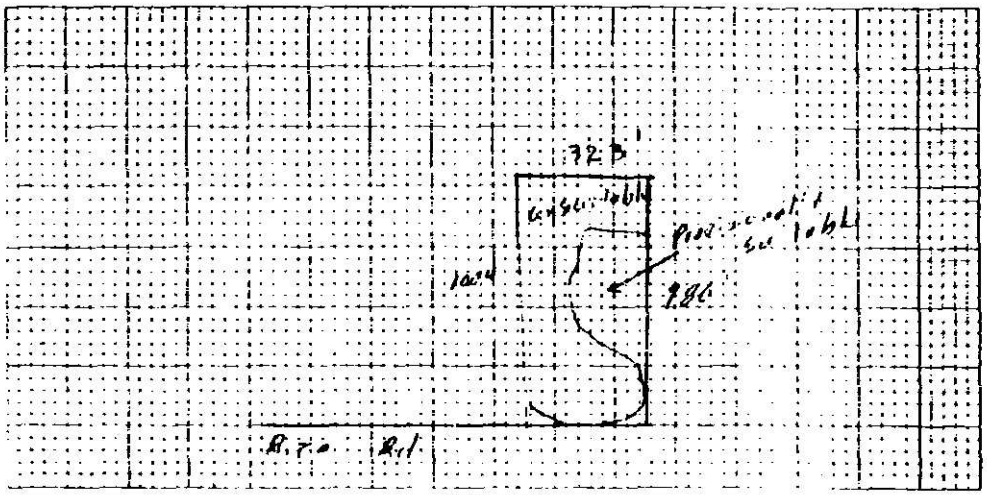
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Williams (LAST) Macie (FIRST) Hooks (MIDDLE)

ADDRESS OF OWNER 2528 Williams Road, Matthews, NC ZIP 28105

LOCATION OF PROPERTY Rice Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 6 BLOCK NO Tract C



PLOT PLAN

This is to certify that [illegible] and site evaluation was made by the Mecklenburg County Department of Environmental Health in the [illegible] and that the investigation was conducted on that lot as indicated on the above plat. **Provisionally Suitable**

The permeability rate determined by the investigation was [illegible]. 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. [illegible] the Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system and
2. [illegible] the Mecklenburg County Department of Environmental Health [illegible] system installation and
3. [illegible] which [illegible] acceptable for

This approval is granted subject to the Laws of the State of North Carolina, rules and regulations of the North Carolina Department of Human Resources, Division of Health Services, and the Mecklenburg County Board of Health and Commissioners. It may be withdrawn if at any time any of the conditions of the system [illegible] rules and regulations are changed such that the system would not have been granted had the new or revised laws, rules and regulations been in effect on the issue date.

William R. Mueller
Soil Scientist

John R. Adkisson
Engineer to Health Director or
Authorized Section Head

Mecklenburg Health Department Copy

Date Received 10/1/80

SEE INSTRUCTIONS ON BACK
MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 1 1980
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 14417

T. C. No. 193-181-45

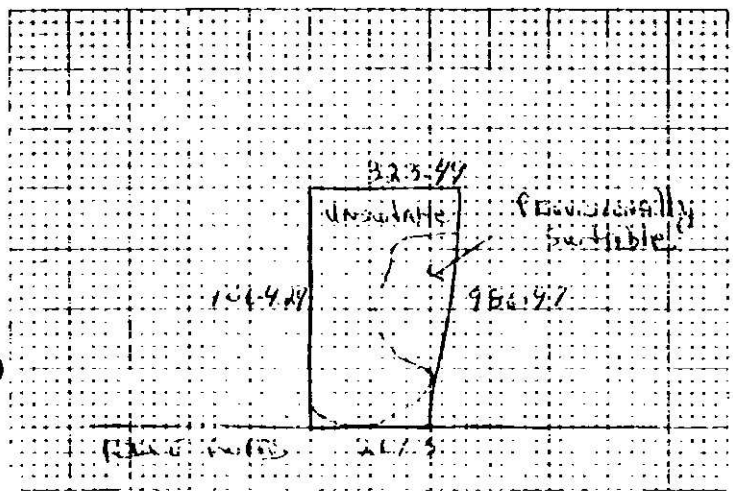
Map Date 8-9-77

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)

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) EHA Case No ____
12) SA Case No ____

13) NAME OF OWNER [illegible] LAST [illegible] FIRST [illegible] MIDDLE

14) ADDRESS OF OWNER [illegible]

15) PHONE NO Home [illegible] Office 573-7348

16) LOCATION OF SYSTEM [illegible] STREET OR COUNTY ROAD

17) SUBDIVISION ____ Lot No 6 Block No Tract C

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) 197

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.

9-30-80
DATE OF APPLICATION

[illegible]
OWNER

EHD-S 76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued 10/8/80

Serial No. 4505

LA No. 14417

T. C. No. 193-181-45

Map Date 8-9-77

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 Hood (LAST) William (FIRST) Harold (MIDDLE)

ADDRESS OF OWNER Rt. 2, Box 230 B, Midland N. C. ZIP 28107

LOCATION OF LOT Rice Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 6 BLOCK NO. Tract 6

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 14417. 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

Marshall Edwards
Environmentalist

John W. Dickinson
Environmental Health Director, or Authorized Section Head

EHD 5 76

Environmental Health Department's Copy

Serial No. 4485

LA No. 14417

Date Issued Oct. 1, 1980

T. C. No. 193-181-45

Map Date 8/9/77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IN REFERENCE TO PERMIT

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

NAME OF OWNER Hood, (LAST) William (FIRST) Harold (MIDDLE)

ADDRESS OF OWNER Route 2, Box 230B, Midland, North Carolina 28107

LOCATION OF LOT Rice Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. #6 BLOCK NO. "C"

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 14417 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

Marshall Edwards
Environmentalist

John A. Hasson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

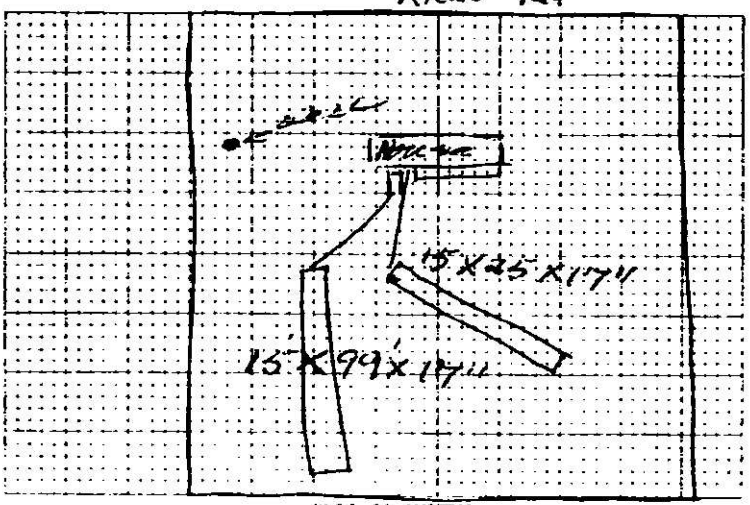
Date Issued 11-19-80 **Serial No. 4369** ICAR(S) Permit No. 14417

T C. No. 193-181-45

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 14417, dated 10-1-80 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 12-19-80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P/S

Liquid Capacity of Tank 1500

Tank Construction P/C

Absorption Bed - Nitrification Lines

Total Line Length 495'

Number of Lines 5-5

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER William Harold Hoad

LOCATION OF PROPERTY Rice Road

The system shall meet all 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. It may be used. The issuance of this permit does not in any way guarantee that the system so constructed by the permittee will operate properly, or relieve any person now or hereafter owning, controlling, occupying or using the property, liable, resulting from the failure of the system to operate properly.

Comments: Septic Tank Field 15'X99'X14" Stone
Washing Machine Field 15'X25'X17" Stone

Date _____ J. Marshall Edwards
Environmentalist

* 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

C of A (s) No. 14417

Date Issued 11-21-80 Serial 4155

T. C. No. 93-181-445

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

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

Name of Owner Hood (LAST) Harold (FIRST) William (MIDDLE)

Location of Property 2339 Rice Rd

Application Number 14417 Permit Number 14417

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material P/C

Total Length of Drain Tile 495'-125' Number of Lines 5-5

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 11-21-80 (DATE) Tank Inspected 11-21-80 (DATE)

Nitrification Field Inspected 11-21-80 (DATE)

Washing Machine Line Inspected, If Applicable 11-21-80 (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

Environmentalist

EHC-5-76

Environmental Health Department's Copy