Date Received 5/16/77

APT No. 1246

T. C. No. P.D. 231-1015

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER BOB McLEMORE & Co., INC.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER P.O. Box 25746 CHAR. ZIP 28212

3) PHONE NO. Home _____ Office 545-6111

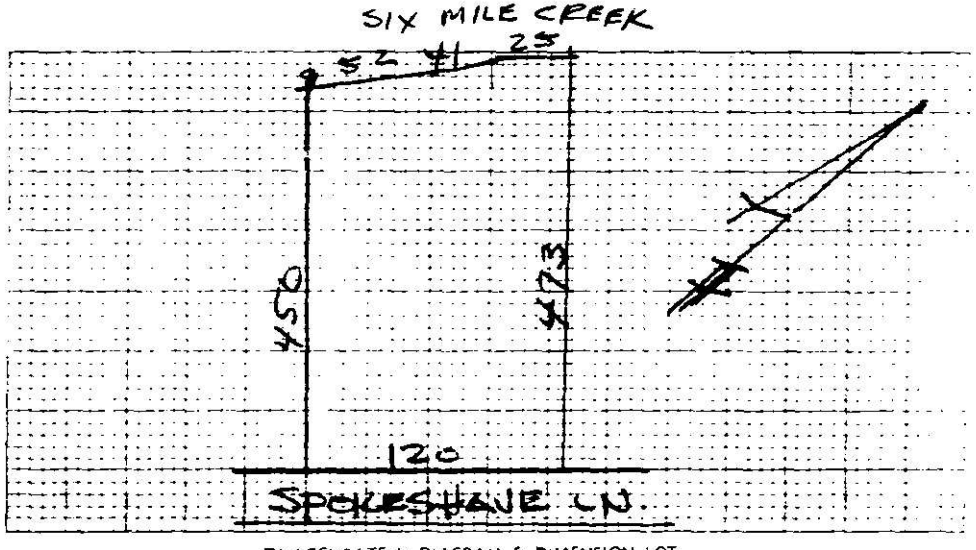
4) LOCATION OF PROPERTY SPOKESHANE LN.
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO 17 BLOCK NO. 13

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO. _____

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

Peter L. Corbett
OWNER

FORM NO. E-[illegible]3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 18 1977 AFT NO. 12446

Owner Bob McLenore & Co Inc.

Location of Property Spokane Lane lot no 17 Block B

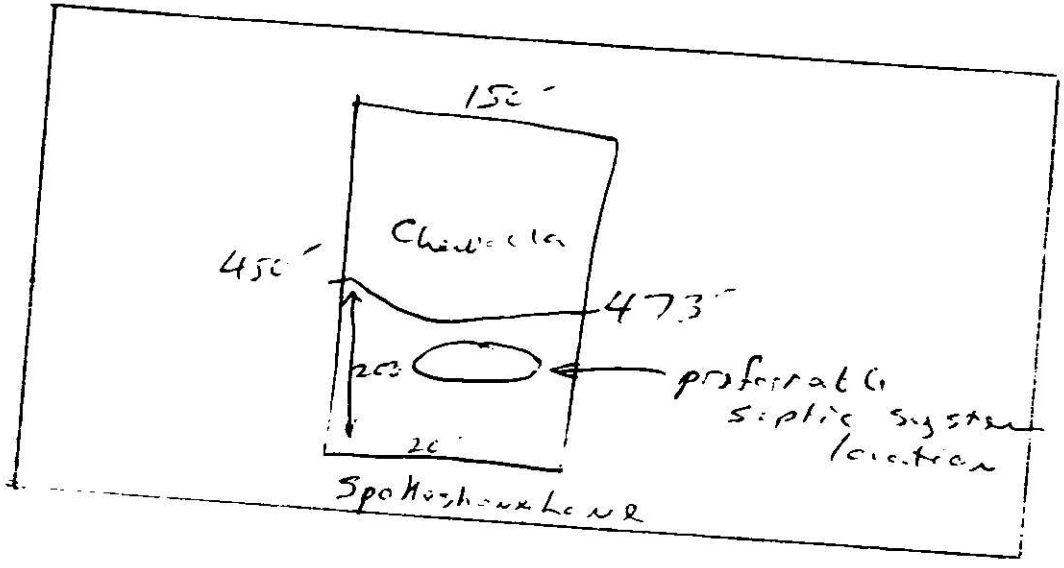
Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil		Chewacla	
2. Soil Slope	Suitable 4-12%		—	
3. Soil Depth	Suitable >48"		—	
4. Soil Texture	Provisionally Suitable Clay		—	
5. Soil Structure	Provisionally Suitable Blocky		—	
6. Restrictive Horizons	—		—	
7. Soil Drainage	Suitable Moderately well drained >6'		Unsuitable poorly drained	
8. Soil Permeability (Percolation Rate)	Provisionally Suitable 60 min/in		Unsuitable Seasonal high water table &	
9. Other	60 min/in. —		unsuitable from surface floods	
10. Overall Rating	Provisionally Suitable		unsuitable	

Recommendations Based on this investigation the lot was found to have an area of 20' x 20' of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in and shall be placed in the area of Cecil soils. House placement may be critical.

W. Edward Casement

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0773

PTR No. 12646

Date Issued May 23, 1977

T C No P.O.231-101-01

Map Date

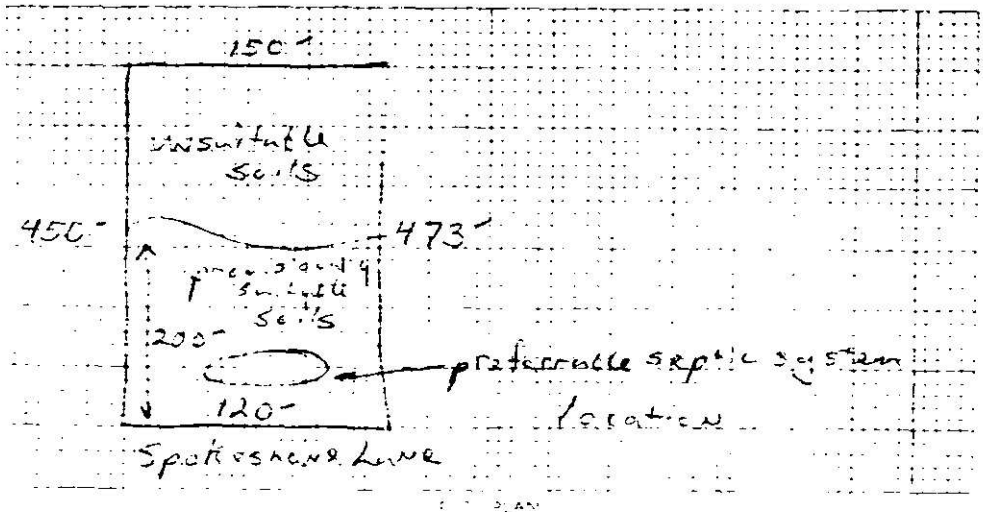
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bob McLemore & Company, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER P.O. Box 25746, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY Spokeshave Lane
STREET OR COUNTY ROAD

SUBDIVISION LOT NO 17 BLOCK NO B



PLAN

Provisionally Suitable
60 min/in.

This [illegible] has been made in accordance with 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 Board of Health Commissioners which are in effect at the time of issuance and which govern the issuance of permits for the construction of the system. These laws and regulations are changed such that the [illegible] may have been granted may not meet the new requirements. Laws and regulations in effect on the issue date.

Edward Caramat
Soil Scientist

John McPherson
Environmental Health Director or Sanitarian Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 3-24-78

ICAR (S) Application No. 12446

T C No. 31-101-48

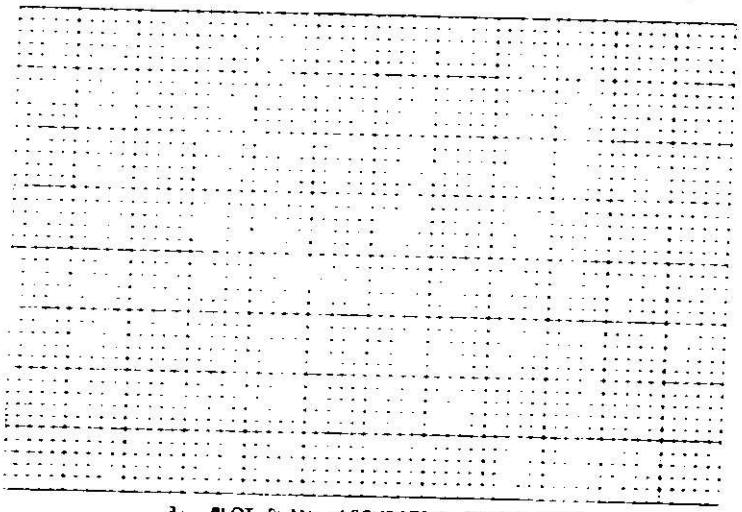
Map Date 11-9-77

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)

Water Home Yes ~~No~~

Residence Yes ~~No~~

4 No. of Bedrooms 3

5 Building Use Main 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

We source X

2 Governmental source

10 Sewage System

Main Sewer within 200 feet Yes ~~No~~

Force Main Sewer Yes ~~No~~

Private Sewer within 200 feet Yes ~~No~~

11 FHA Case No.

12 VA Case No.

13) NAME OF OWNER Williams Luther Hamilton
LAST FIRST MIDDLE

14) ADDRESS OF OWNER [illegible]

15) PHONE NO Home [illegible] Office [illegible]

16) LOCATION OF SYSTEM Strathaire LA
STREET OR COUNTY ROAD

17) SUBDIVISION Strathaire Lot No 17 Block No B

Map Book No [illegible] Page No. [illegible]

18) DEED REFERENCE — DEED BOOK [illegible] AT PAGE [illegible]

19) HAS A SOIL INVESTIGATION BEEN RUN? ~~YES~~ NO DATE RUN 3/23/77

20) PTR NUMBER (See Instructions) 12446

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.

3-24-78
DATE OF APPLICATION

X William H Williams Jr
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 1655

LA No. 12446

T. C. No. 231-101-48

Date Issued 3/24/78

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 Williams (LAST) John (FIRST) H. Builders, Inc. (MIDDLE)

ADDRESS OF OWNER 5700 Camelot Drive, _____ ZIP _____

LOCATION OF LOT Spokeshave Lane (STREET OR COUNTY ROAD)

SUBDIVISION Providence Ridge LOT NO 17 BLOCK NO B

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 12446. 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, altered 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 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

John R Adkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued November 9, 1978 Serial No. 2176

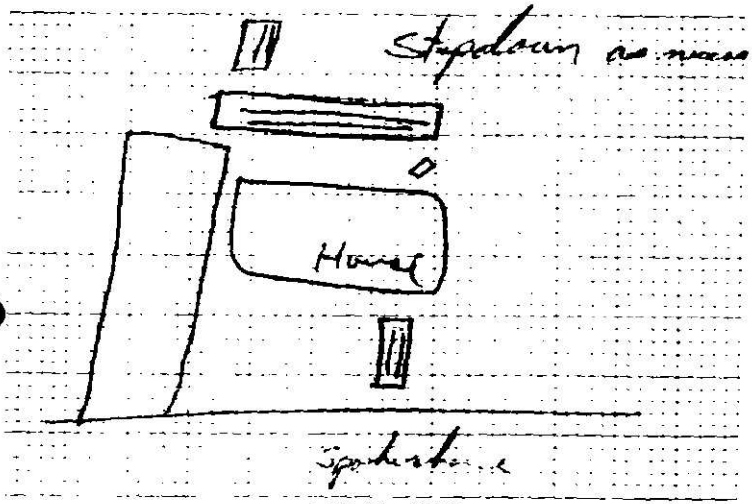
ICAR(S) Permit No 12446

T C No 231-101-48

Map Date 11-9-77

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 / Alter or Repair the individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge as described herein at the described property. This permit is granted based upon the information supplied on application 12446, dated 3/24/78 and is void if the work is not begun and if no effort is made toward completion within the application period. All work shall be completed on or before Dec 9, 78 after which date this permit shall be null and void.



P.S.

1500 gal P.C. Conc.

495' & 125'

5 & 4

10'

10'

community

PLOT OF SYSTEM

NAME OF OWNER John H. Williams

LOCATION OF PROPERTY Spokeshire Ln

This permit is issued pursuant to the requirements set forth in the Regulations of the Mecklenburg County Board of Health governing the disposal of sewage and industrial wastes. A certificate of approval will be issued by the Environmental Health Director before any system may be covered up or otherwise rendered inoperative for use. **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:

Division or Section Head

Environmentalist Steve Wood

* 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 Nov. 14, 1978 Serial No. 2125 C of A (s) No. 12446

T C No 231-101-48

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 Williams (LAST) John (FIRST) H. (MIDDLE)

Location of Property Spokeshaw Ln.

Application Number 12446 Permit Number 12446

Inspection Data:

Liquid Capacity of Tank 1500/gal. Tank Material PC

Total Length of Drain Tile 445 & 125 Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source ~~Well~~ Comm. Distance from Water Source —

Excavation Inspected — (DATE) Tank Inspected 11-14-78 (DATE)

Nitrification Field Inspected 11-14-78 (DATE)

Washing Machine Line Inspected If Applicable 11-14-78 (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 and 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

Eddie Reynolds
Environmentalist

EHD-S-76

Environmental Health Department's Copy

Date Received 5/[illegible]

APT No. 1244-6

T. C. No. 2[illegible]

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER BOB McLEMORE & Co, INC.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P.O. Box 25746 CHAR. ZIP 28212

3) PHONE NO Home ____ Office 545-6111

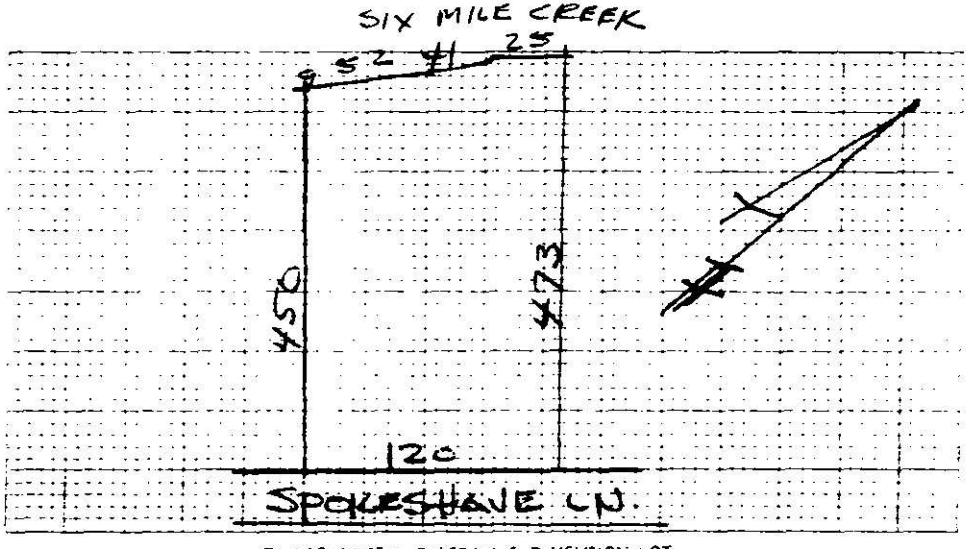
4) LOCATION OF PROPERTY SPOKESHAVE LN.
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO 17 BLOCK NO. 13

MAP BOOK NO ____ PAGE NO ____

6) DEED REFERENCE DEED BOOK ____ PAGE NO. ____

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test and 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

Peter L. Corbett
OWNER

FORM NO. E [illegible]3M-5-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 18 1977 APT NO. 12446

Owner Bob McLenore & Co Inc

Location of Property Spokane Lane lot no 17 Block B

Soil Suitability Ratings

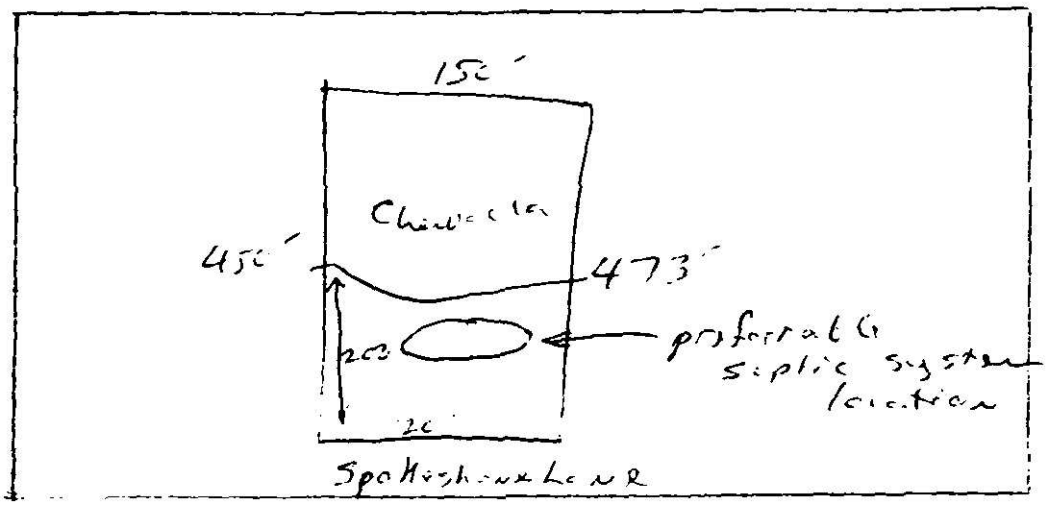
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil		Chewacla	
2. Soil Slope	suitable 4-12%		—	
3. Soil Depth	suitable >48"		—	
4. Soil Texture	provisionally suitable Clay		—	
5. Soil Structure	provisionally suitable blocky		—	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable (water table >6'		unsuitable poorly drained	
8. Soil Permeability (Percolation Rate)	provisionally suitable unsuitable		unsuitable seasonal high water table & fr	
9. Other	60 min/in. —		unsuitable floods	from surface
10. Overall Rating	provisionally suitable		unsuitable	

Recommendations Based on this investigation the lot was found to have an area of 20' X 20' of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in and shall be placed in the area of Cecil soils. House placement may be critical.

Health Department Approval

3/11/75

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0773

PTR No. 12446

Date Issued May 23, 1977

T C No P.O.231-101-01

Map Date

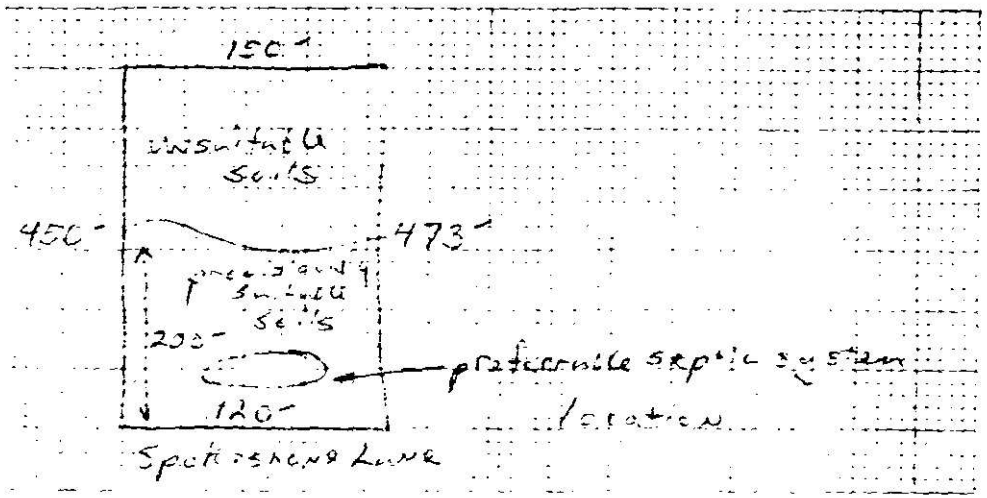
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bob McLemore & Company, Inc.
(LAST) (FIRST) (MIDDLE)

ADDRESS OF OWNER P.O. Box 25746, Charlotte, NC ZIP 28212

LOCATION OF PROPERTY Spokeshave Lane
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 17 BLOCK NO B



PLAN

Provisionally Suitable
60 min in.

The [illegible] and regulations [illegible] and the Mecklenburg [illegible] at any time [illegible] the system [illegible] changed such that [illegible] has been granted and the new [illegible] has been in effect [illegible] date.

Edward B Garrett
Soil Scientist

John M Hasson
Environmental Health Director
Sanitation Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 3-24-78

ICAR (S) Application No. 12446

T C No. 231 — 101-48

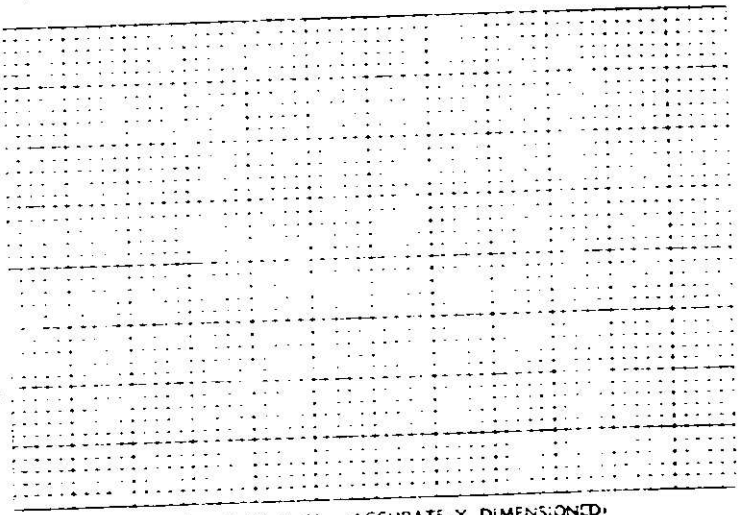
Map Date 11-9-77

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)

4. Mobile Home Yes No
5. Public Water Yes No
6. No. of Bedrooms 3
7. Number of Persons Max. No. Employees
8. Washing Machine Yes No
9. Garbage Disposal Yes No
10. Dishwasher Yes No
11. Water Supply
   A. Individual Well
   B. Governmental System
   C. Community System X
      1. Well Source
      2. Governmental source
12. Sewage System
   Will any building be within 200 feet of public sewer Yes No
   Will any building be within 200 feet of community sewer Yes No
13. EHA Case No.
14. VA Case No.

13. NAME OF OWNER Williams Lola & Dwight Lee
LAST FIRST MIDDLE

14. ADDRESS OF OWNER [illegible]

15. PHONE NO. Home [illegible] Office [illegible]

16. LOCATION OF SYSTEM Strickland LA
STREET OR COUNTY ROAD

17. SUBDIVISION Sta. Ridge Lot No. 17 Block No. B

Map Book No. [illegible] Page No. [illegible]

18. DEED REFERENCE — DEED BOOK [illegible] AT PAGE [illegible]

19. HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 3/23/77

20. PTR NUMBER (See Instructions) 12446

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.

3-24-78
DATE OF APPLICATION

X Dwight Lee Williams
OWNER

EHD-5-76 Environmental Health Department's Copy

Date Issued 3/24/78

Serial No. 1655

LA No. 12446

T. C. No. 231-101-48

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 Williams (LAST) John (FIRST) H. Builders, Inc. (MIDDLE)

ADDRESS OF OWNER 5700 Camelot Drive, ZIP

LOCATION OF LOT Spokeshave Lane (STREET OR COUNTY ROAD)

SUBDIVISION Providence Ridge LOT NO 17 BLOCK NO. B

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 12446. 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, altered 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 statement 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

John R Adkisson
Environmental Health Director, or Authorized Section Head

EHD 5-76

Environmental Health Department's Copy

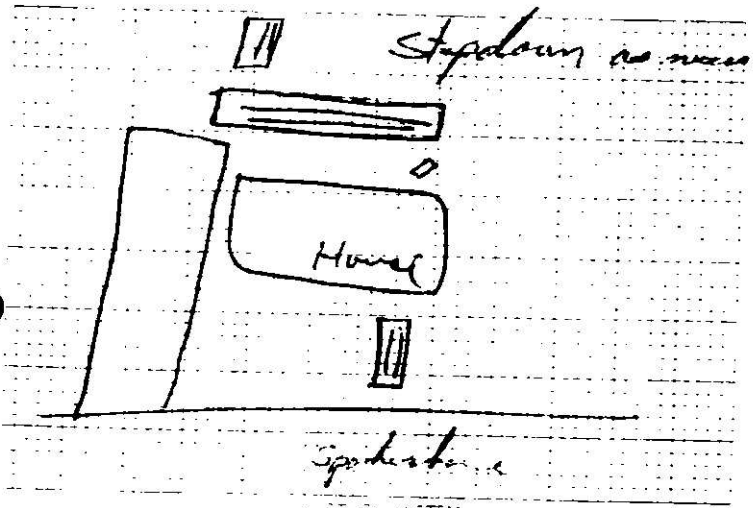
Date Issued November 3, 1978 Serial No. 2176 ICAR/S Permit No 12446

T C No 231-101-45

Map Date 11-9-77

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 granted to Install or Construct Alter or Repair the following described septic tank wastewater treatment and disposal system consisting of a septic tank, subsurface soil absorption effluent discharge as specified herein at the described location. This permit is granted based upon the information submitted on application 12446 dated 3/24/78. This permit shall be void unless the authorized system is installed in accordance with the application and this permit and is completed on or before Dec 8, 78 after which date this permit will be void and of no effect.



P.S.

1500 gal

P.C. Conc.

495' ; 125'

5 : 4

10"

10"

community

SYSTEM

John H. Williams

Spokeshave Ln

Name of Owner

Address

This permit is issued pursuant to the Regulations of the Mecklenburg County Board of Health governing the granting of this permit. A certificate of approval must be issued by the Health Director before any system can be covered up or otherwise rendered inaccessible for inspection.

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:

Division or Section Head

Environmentalist Steve Ward

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head in 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 Nov. 14, 1978 Serial No. 2125 C of A (s) No. 12446

T C No 231-101-48

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 Williams (LAST) John (FIRST) H. (MIDDLE)

Location of Property Spokeshave Ln.

Application Number 12446 Permit Number 12446

Inspection Data:

Liquid Capacity of Tank 1500/gal. Tank Material PC

Total Length of Drain Tile 445 & 125 Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source ~~Health~~ Comm. Distance from Water Source -

Excavation Inspected - (DATE) Tank Inspected 11-14-78 (DATE)

Nitrification Field Inspected 11-14-78 (DATE)

Washing Machine Line Inspected If Applicable 11-14-78 (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 installed 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 plot plan in addition to those listed below and comments. This Certificate of Approval shall be null and void if any of 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

Eddie Reynolds
Environmentalist

EHD-S-76

Environmental Health Department's Copy