Date Received 5/25/78

APT No. 14130
S.
T. C. No. 35 244 01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bob McLemore Co. INC.
(LAST FIRST MIDDLE)

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

3) PHONE NO Home _____ Office 545-6111

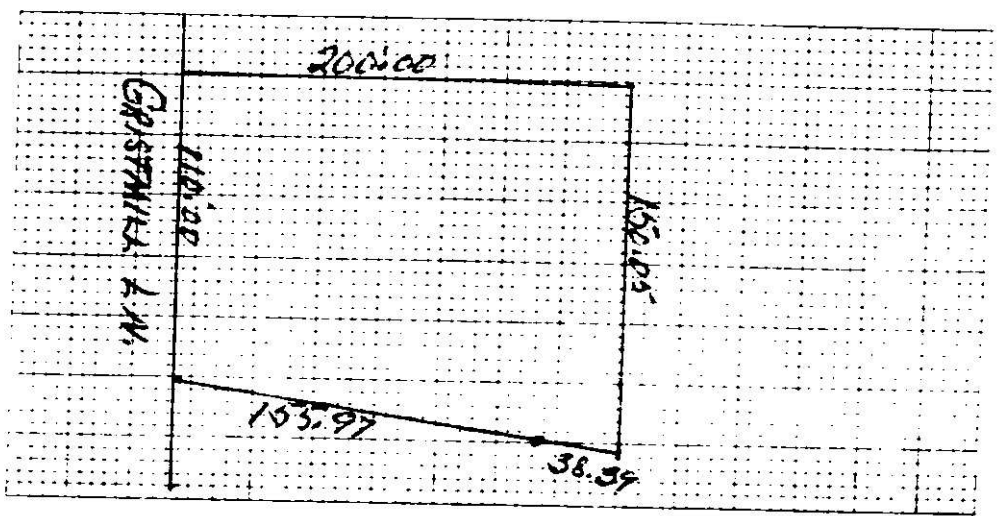
4) LOCATION OF PROPERTY Gristmill Ln
(STREET OR COUNTY ROAD)

5) SUBDIVISION Farmwood #5 LOT NO 45 BLOCK NO S

MAP BOOK NO 15 PAGE NO 97

6) DEED REFERENCE DEED BOOK 18 PAGE NO 9

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

OWNER Billy E Coppedge

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 5/25/98

ICAR (S) Application No. 14136

T C No. 135241 S

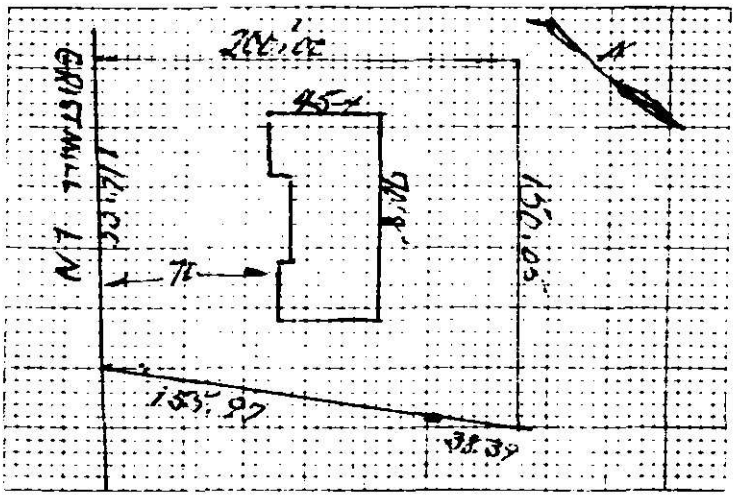
Map Date

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
5) No. of Bedrooms 3
6) Business Use – Max No. Employees ___
7) Washing Machine ✓ Yes ___ No
8) Garbage Disposal ___ Yes ✓ No
9) Dishwasher ✓ Yes ___ No
10) Water Supply
a. Individual Well ___
b. Governmental System ___
c. ✓ Community System
Well source ✓
Governmental source ___
11) Sewage System
Mobile located within 200 feet of public sewer ___ Yes ___ No
Mobile located within 200 feet of community sewer ___ Yes ___ No
12) FHA Case No. ___
13) VA Case No. ___

13) NAME OF OWNER Bob McLemore & Co. INC
(LAST) (FIRST) (MIDDLE)

14) ADDRESS OF OWNER P. Box 25746

15) PHONE NO. Home ___ Office 545-6111

16) LOCATION OF SYSTEM Gristmill Ln
(STREET OR COUNTY ROAD)

17) SUBDIVISION Farmwood Lot No. 45 Block No. S

Map Book No. 18 Page No. 9

18) DEED REFERENCE — DEED BOOK 16 AT PAGE 9

19) HAS A SOIL INVESTIGATION BEEN RUN? YES Nc NO DATE RUN. ___

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.

5-25-98
DATE OF APPLICATION

Billy E Coggins
OWNER

EHD-5-76

Environmental Health Department's Copy

apl 14130

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Bob McLemore Co. Inc. DATE REQUESTED: 25 May
ADDRESS: Po Box 25746 PLAT NO.:
COUNTY: Mech LOT SIZE: ≈25,000 sq. ft.
LOCATION OF SITE: 45 S Gristmill Ln. (PT) 135-241-01

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 5-10% 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) ≥ 36" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) none PS noted U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S 26' to (PS) water U table	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 PS — U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION →	Provisionally Suitable			
SOIL SERIES	cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

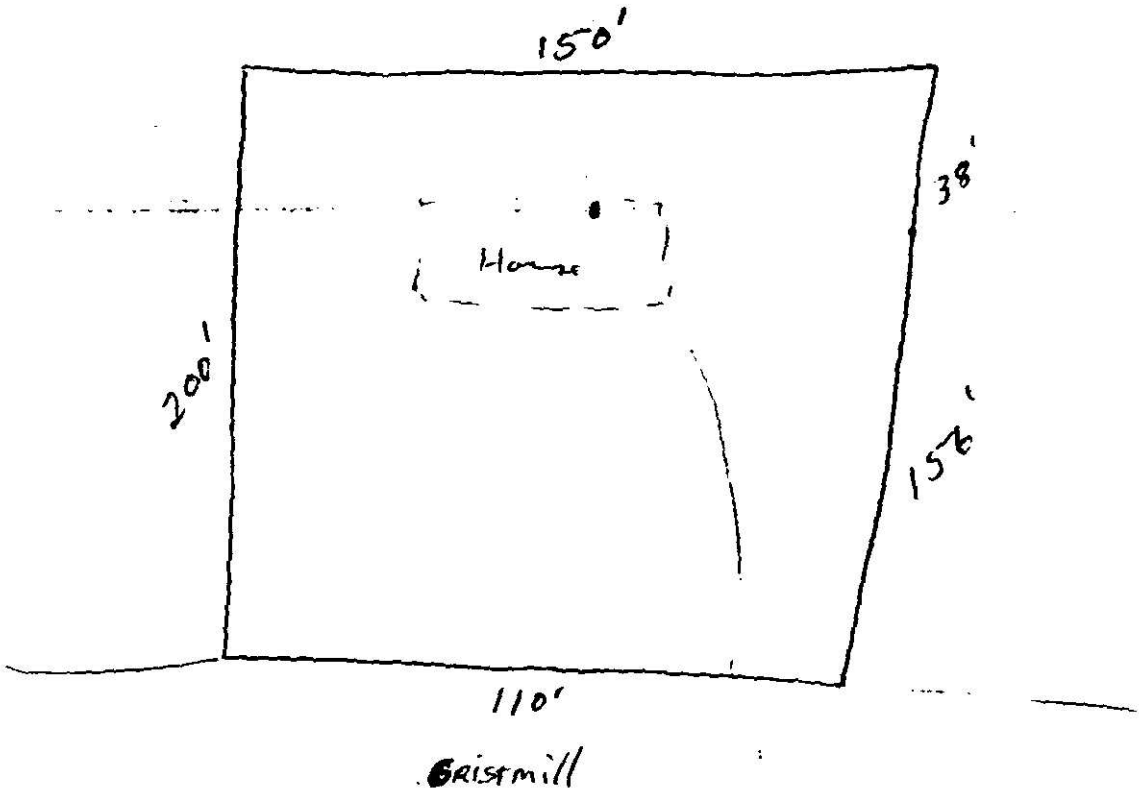
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: Steve Wood

Title: Environmentalist Date: 25 May '78

DHS Form 2601 (2/77)
Sanitation


150'
38'
House
200'
15'
110'
Gristmill

Serial No. 1912

PTR No. 14130

Date Issued 5/30/78

T C No. P.O. 135-241-01

Map Date ----

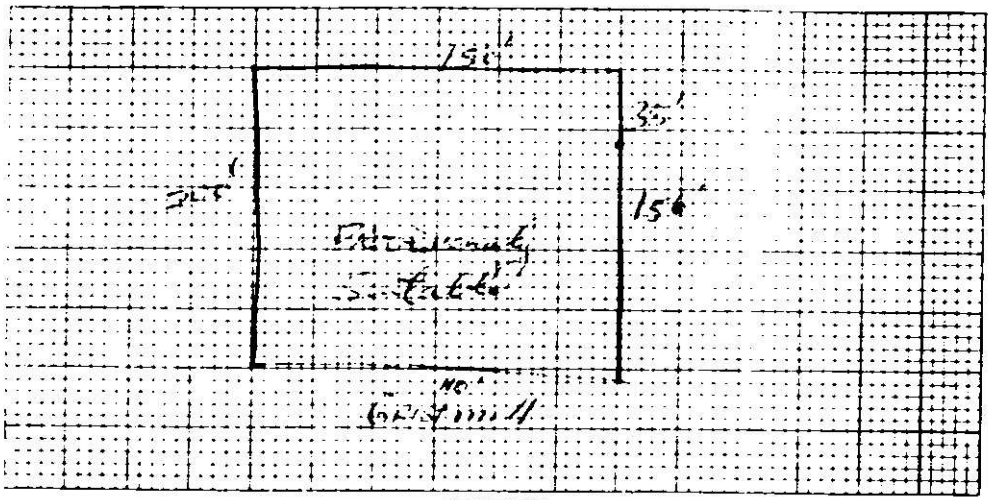
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER P. O. Box 25746 ZIP 28212

LOCATION OF PROPERTY Gristmill Lane (STREET OR COUNTY ROAD)

SUBDIVISION Farmwood #15 LOT NO 45 BLOCK NO 5



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 building 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 at the time application based on the permeability rate obtained above and on the size and type of building constructed thereon.
3. The approval is valid only for the system as installed in the approved site area indicated acceptable for system installation on the above plot.
4. This approval is void if any grading of any kind or construction including the placing of fill material 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.

Environmentalist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 5/31/78 **Serial No. 1873** LA No. 14130

T. C. No. P.O. 135-241-01

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 Bob McLemore Company, Inc.
(LAST / FIRST / MIDDLE)

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

LOCATION OF LOT Gristmill Lane
(STREET OR COUNTY ROAD)

SUBDIVISION Farmwood #15 LOT NO 45 BLOCK NO. S

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 14130. 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

Stephen Flood
Environmentalist

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

EHD-5-76

Environmental Health Department's Copy

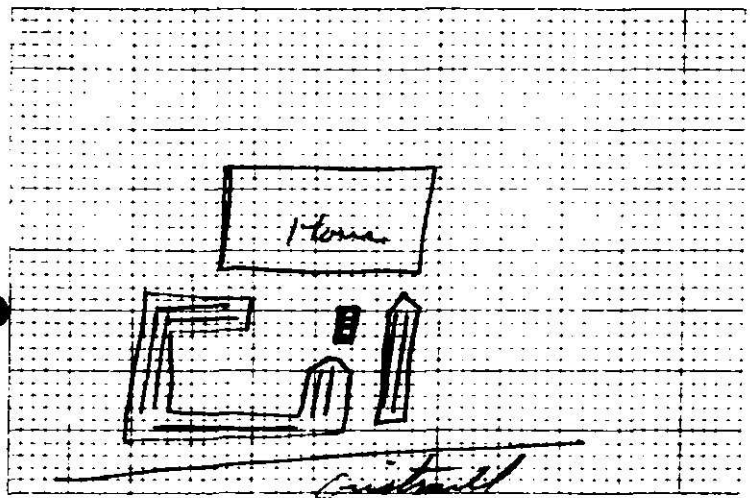
Date Issued 5 Oct 78 Serial No. 2041 ICAR(S) Permit No. 14130

T C No. 135-211-01

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 14130, dated 5/25/78 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 5 Nov. , after which date this permit shall be null and void.



PLOT OF SYSTEM

Permit is for: PS

Tank Capacity: 1500 gal

Type Construction: PC Conc.

Absorption Lines or Notification Lines:

Total Absorption Length: 495 ' / 125

Number of Lines: 5 / 3

Distance from House: 10'

Distance from Property Line: 10'

Distance from Well: N/A

NAME OF OWNER Bob McLemore & Co.

LOCATION OF PROPERTY 45 S Courtmill Ln.

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: (9 x 42 x 13" stone)

Comments: (15' x 99' x 17" stone)

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.

EHB-5-76

Environmental Health Department's Copy

Date Issued 11 Oct 78

Serial No. 2025

C of A (s) No. 14130

T. C. No 135-242-0735

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 Bob McLemore & Co.
(LAST, FIRST, MIDDLE)

Location of Property 455 Gristmill Ln.

Application Number 14130 Permit Number 14130

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material P.C. Concrete

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

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Comm. Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 11 Oct (DATE)

Nitrification Field Inspected 11 Oct (DATE)

Washing Machine Line Inspected, If Applicable 11 Oct (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 6M. Shed

Home

Environmentalist Steve Woods

EHD-5-76

Environmental Health Department's Copy