Date Received 5/1/97

APT No. 12431

T. C. No. 231-191

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

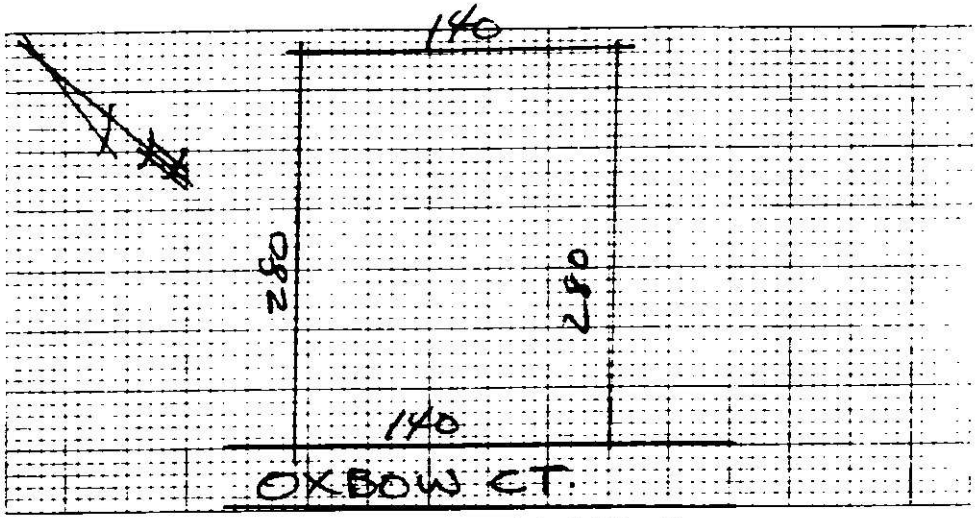
4) LOCATION OF PROPERTY OXBOW CT
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO. 29 BLOCK NO. B

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 Bobel
OWNER

FORM NO. EH-113M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12431

Owner Bob McLemore & Co, Inc.

Location of Property Oxbow Court lot No. 29 Block B

Soil Suitability Ratings Texas Code No. P.O. 231-101-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cec. I			
2. Soil Slope	suitable 3-8%			
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'			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate			
9. Other	60 min/in. —			
10. Overall Rating	provisionally suitable			

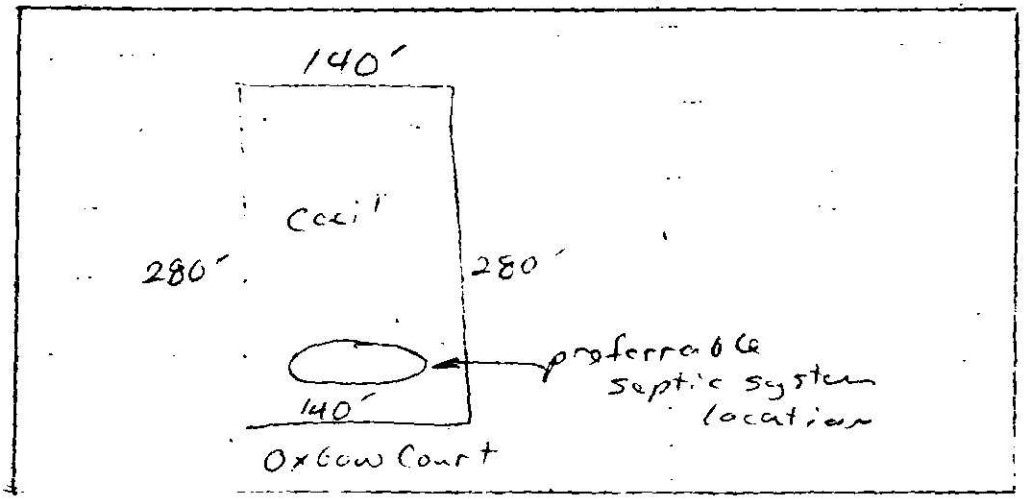
Recommendations Based on this investigation, an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See diagram on back

W. Edward Casement
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0796

PTR No. 12431

Date Issued May 24, 1977

T C No. P.0.231-101-01

Map Date

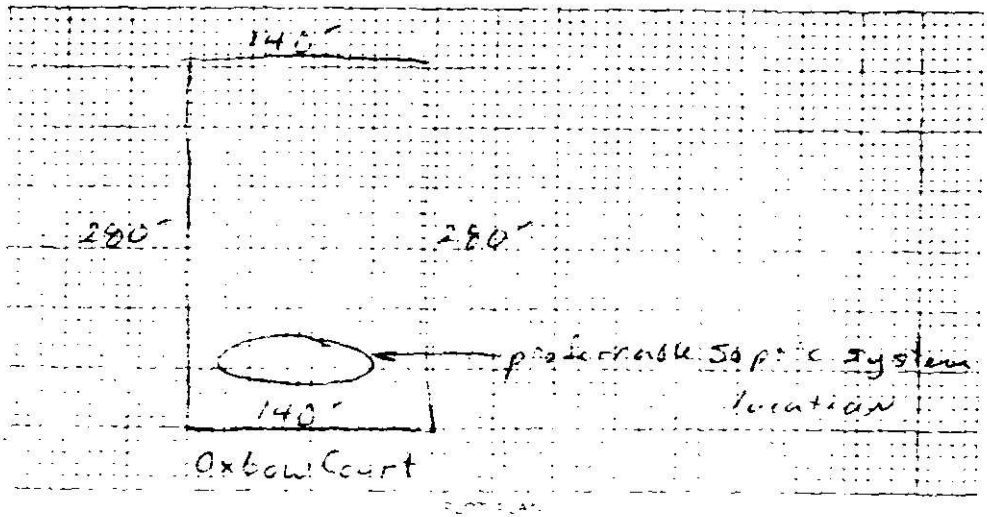
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Oxbow Court
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 29 BLOCK NO B



Provisionally Suitable
60 min/in.

This permit is granted subject to the rules and regulations governing the Private Water Supply and Sewage Disposal Systems of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission as are in effect on the date of issuance and is void at any time in the future prior to the completion of the system there from if said rules and regulations are changed such that this system would not have been granted had the new or revised laws, rules and regulations been in effect on the issue date.

W. Simmons Grant
Soil Scientist

John M. Atkinson
Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 8/18/77

MECK COUNTY DEPARTMENT OF RECEIVED AUG 1 8 1977 ENVIRONMENTAL HEALTH

ICAR(S) Application No. 12431

T. C. No. 231-101-01

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

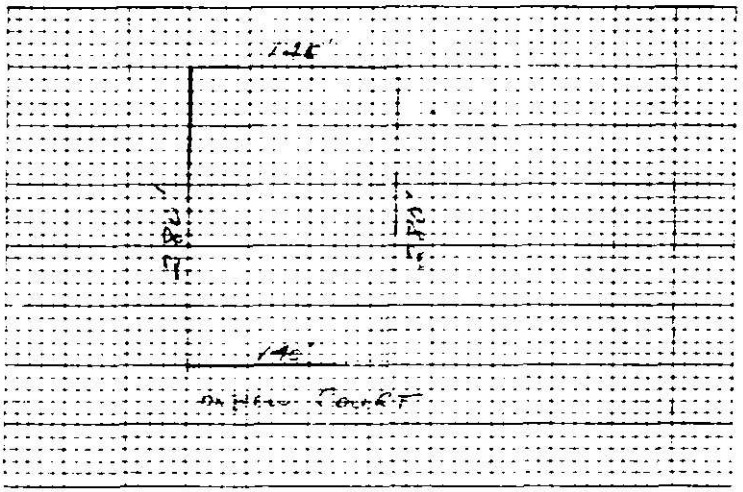
Application for an

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 Health Department 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) 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 THE DIEL COMPANY (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER P.O. Box 35734, Charlotte, N.C. 282[illegible]

15) PHONE NO. Home ___ Office 542-7755

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

17) SUBDIVISION [illegible] Lot No. 59 Block No. 5

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 3[illegible] AT PAGE 350 732

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 5-24-77

20) PTR NUMBER (See Instructions) 4581

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.

8-17-77
DATE OF APPLICATION

THE DIEL COMPANY
By: K. L. Collins
OWNER

FORM NO. EHA-[illegible]

HEALTH DEPARTMENT'S COPY

Serial No. 1093

LA No. 12431

Date Issued August 18, 1977

T. C. No. P,0,231-101-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
IMPROVEMENT PERMIT
TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER The Del Company
LAST FIRST MIDDLE

ADDRESS OF OWNER P.O. Box 25734, Charlotte, NC ZIP 28212

LOCATION OF LOT Oxbow Court
STREET OR COUNTY ROAD

SUBDIVISION Providence Ridge LOT NO. 29 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 12431. 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

L. E. Brinkman
Environmentalist

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

EHD/5-76

Environmental Health Department's Copy

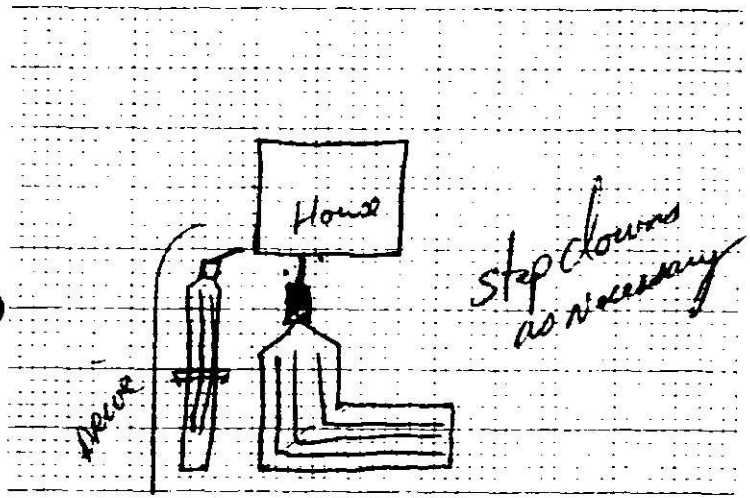
Date Issued 24 Feb 78 Serial No. 1425 ICAR(S) Permit No. 12431

T C No 231-101-01

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 described herein at the described location. This permit is granted based upon the information supplied in application # 12431 dated 8/18/77 and this permit may be revoked and is of no effect if the system is not installed in the application as approved by the Health Department. All work shall be completed on or before 24 Mar after which date this permit shall be null and void.



PLOT OF SYSTEM

Proposed Use: P.S.

Tank Capacity: 1500 gal

Tank Description: Precast

Absorption Area Dimensions:

Trench Length: 66' & 16'

Number of Lines: 5 & 3

Trench Width: 10'

Trench Depth: 10'

Distance Between Lines: N/A

NAME OF OWNER The Del Company

LOCATION OF PROPERTY Oxbow Court

This permit is subject to the requirements set forth in the Regulations of the Mecklenburg County Board of Commissioners governing sewage disposal at the time of the granting of this permit. A certificate of satisfactory completion must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered inaccessible. It can be used as evidence of this permit does not in any way guarantee that the system will function properly. It is the responsibility of the permittee that the system will operate properly, and the County may not be held responsible for any damages resulting from the failure of the system to operate properly.

Comments: (15' x 132' x 11") S.T. (9' x 56' x 17" Stone) or (12' x 42' x 17" Stone)

Division or Section Head

Environmentalist Stephen J Cabral

* 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. 1398

C of A (s) No. 12431

Date Issued 16 Mar 79

T C No 231-101-02

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 The Del Company
LAST FIRST MIDDLE

Location of Property Oxbow Ct.

Application Number 12293 Permit Number 12293

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast

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

Depth of Filter Material 12" Cover Depth 15"

Water Supply Source Community Distance from Water Source N/A

Excavation Inspected 16 Mar DATE Tank Inspected 16 Mar DATE

Nitrification Field Inspected 16 Mar DATE

Washing Machine Line Inspected If Applicable 16 Mar 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 in accordance with the permit issued and the regulations of the Mecklenburg County Health Department 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 over the years, and persons now or hereafter owning, using, maintaining 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 these restrictions and conditions shown in the comments 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

Stephen J. Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy