Date Received 6-30-77 Apt. No. (S) _____ Application No. (W) 12186
T. C. No. 135-24-01
Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Evco Construction Co
LAST FIRST MIDDLE

ADDRESS OF OWNER 6130 Williams Rd ZIP _____

PHONE NO. Home 536-4478 Office 536-4478

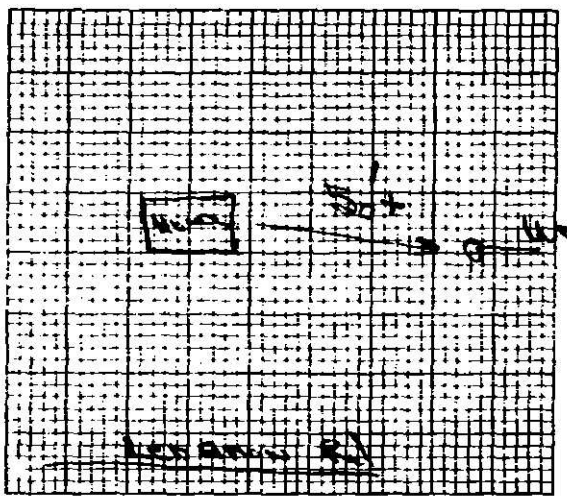
LOCATION OF PROPERTY off Lebanon Rd
STREET OR COUNTY ROAD

WELL CONTRACTOR D. L. Mullis LICENSE NO. 346

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

6-30-77
DATE OF APPLICATION

Evco Const
D.L. Mullis
OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks _____

Application approved and permit hereby granted

Permit No: _____

ENVIRONMENTALIST

6-30-77

EHD-S-76

Environmental Health Department's Copy

Date Received _____

MECK COUNTY DEPARTMENT OF
RECEIVED
APR 1977

APT No. P.O. 12186
T. C. No. 35 241-01
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

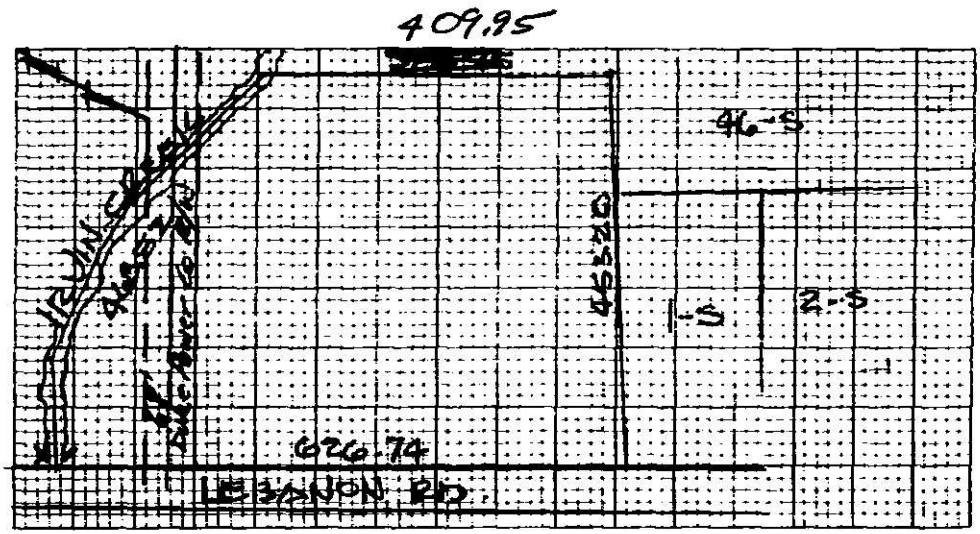
4) LOCATION OF PROPERTY off Gristmill Lane (on Lebanon Rd.)
(STREET OR COUNTY ROAD)

5) SUBDIVISION Farmwood LOT NO. 5.0 ac. tract (West) BLOCK NO. _____

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. Goebel
OWNER

FORM NO. E1-11-3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation April 15, 1994 APT NO. 12106

Owner Bob McTennent Co

Location of Property Farmland off Whitehill Road East West

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil	Fill Material	Helena	Chewacla
2. Soil Slope	Suitable 2-8% not 15%	Suitable 2-6%	Suitable 2-6%	—
3. Soil Depth	Suitable 72"	unsuitable 18" Fill	Suitable 48"	—
4. Soil Texture	Provisionally suitable Clay	unsuitable Material	unsuitable 2-1 Expanding Clay	—
5. Soil Structure	Provisionally suitable Blocky	unsuitable Massive	unsuitable Massive	—
6. Restrictive Horizons				
7. Soil Drainage	Suitable water Table 72"	Suitable water Table 72"	unsuitable perched highwater table	unsuitable poorly drained seasonal high water table
8. Soil Permeability (Percolation Rate)	Provisionally suitable moderate 60min/in	unsuitable v. slow 72 min/in	unsuitable v. slow 72 min/in	unsuitable subject to flooding 72 min/in
9. Other				
10. Overall Rating	Provisionally Suitable	unsuitable	unsuitable	unsuitable

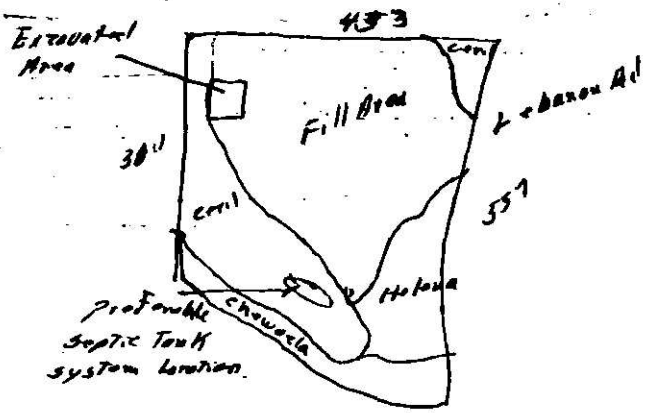
Remarks
Recommendations Based on this investigation, site provisionally suitable for installation of a septic Tank system designed with lot. System design should be based on percolation rate of 60 min/in and system located in area of Cecil soil.

See diagram on back

Albert McNeely
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75

EHO 535

Serial No. 0665

PTR No. 12186

Date Issued 4/22/77

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

Map Date

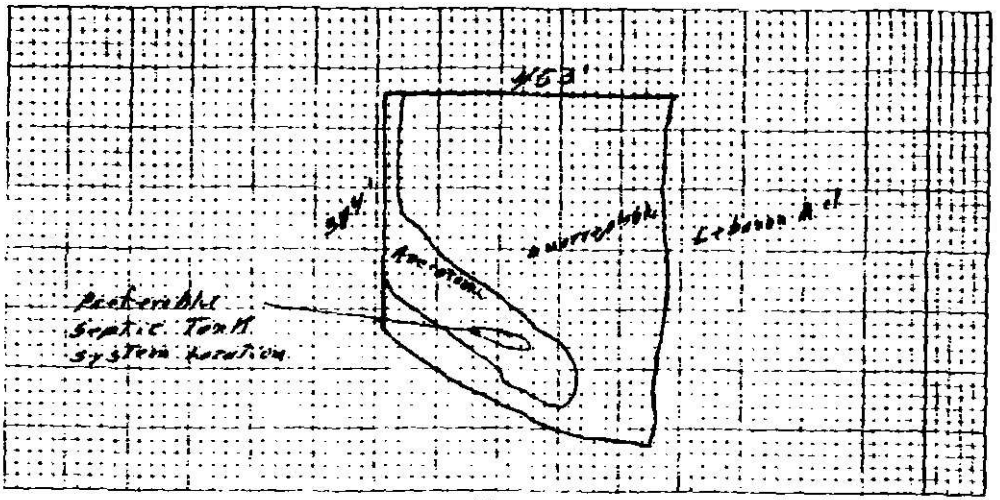
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Off: Gristmill Lane
(STREET OR COUNTY ROAD)

SUBDIVISION Farmwood LOT NO. Tract West 5.10 Acres 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. Provisionally Suitable
The permeability rate determined by the investigation was 60Min./In. 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 a septic tank system for the above lot has been obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of the construction of buildings or the wastewater treatment system on the said lot.
2. The size of the septic tank and sewage treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to the installation based on the permeability rate obtained above, and on the size and type of buildings constructed thereon.
3. This approval is valid 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, 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. Marler
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Received 4/26/77

ICAR(S) Application No. 12186
P.S.
T. C. No. 135241 01

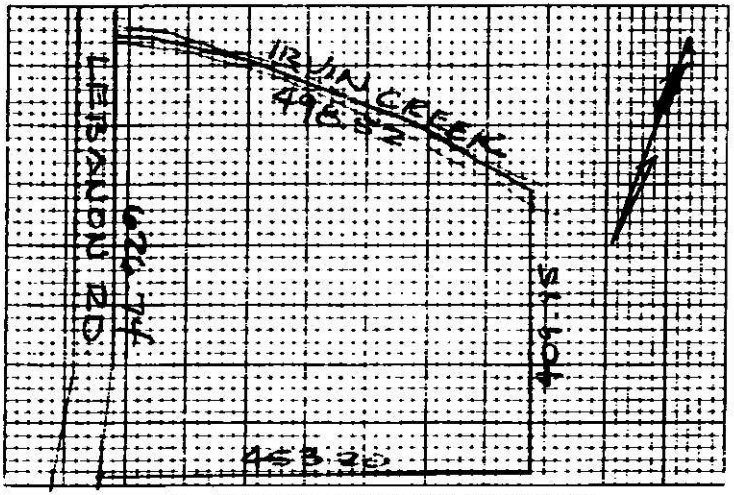
Map Date

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 EVCO (LAST) CONSTRUCTION CO. (FIRST) (MIDDLE)

14) ADDRESS OF OWNER 6130 WILLIAMS RD. CHARLOTTE

15) PHONE NO. Home 536-4478 Office 536-4478

16) LOCATION OF SYSTEM off LEBANON RD. (STREET OR COUNTY ROAD)

17) SUBDIVISION FARMWOOD Lot No. 5.10 AC. (TRACT) Block No. (WEST)

Map Book No. Page No.

18) DEED REFERENCE — DEED BOOK AT PAGE

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 4-22-77 → 60 MIN/IN.

20) PTR NUMBER (See Instructions) 12186

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.

4-22-77
DATE OF APPLICATION

Everette B. Cauley
OWNER by Peter L. Gebel

FORM NO. E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Serial No. 0701

LA No. 12186

Date Issued April 26, 1977

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

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Evco construction Company
LAST FIRST MIDDLE

ADDRESS OF OWNER 6130 Williams Roadm Charlotte, NC ZIP

LOCATION OF LOT Off: Lebanon Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO. 5.10 acre tract BLOCK NO. West

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 . 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.

Environmentalist

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

EHD-5-76

Environmental Health Department's Copy

Serial No. 1153

Date Issued 10/2/72

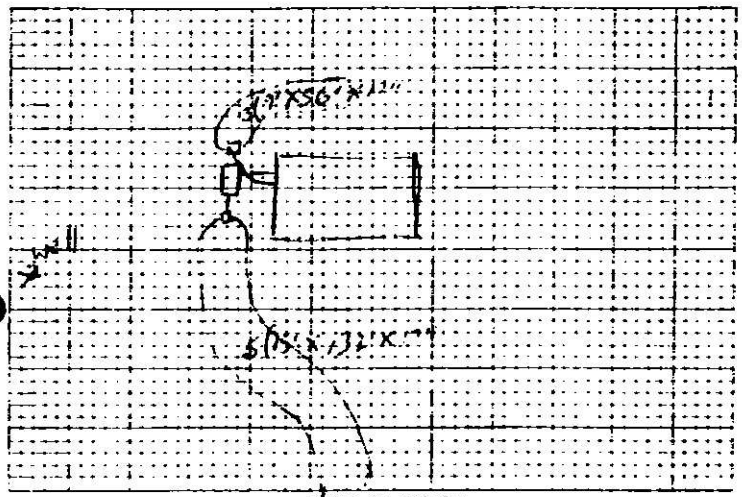
ICAR(S) Permit No. 12186

T. C. No. 135-241-01

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 X 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 12186, dated 9/26/72 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 12/30/72, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction PC

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 150'+

NAME OF OWNER Erco Const. Co.

LOCATION OF PROPERTY off Eastmill Rd. Lebanon

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 sytem 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 A. B. Gilmartin

* 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-S-74

Environmental Health Department's Copy

Date Issued 31Oct77 Serial No. 1171 C of A (s) No. 12186

T. C. No. 135-241-01

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 Exco (Conat Co. (LAST, FIRST, MIDDLE)

Location of Property Grestmill Rd

Application Number 12186 Permit Number 12186

Inspection Data:

Liquid Capacity of Tank 1500gal Tank Material Precast Concrete

Total Length of Drain Tile 660'-967 Number of Lines 5-3

Depth of Filter Material 12" Cover Depth 24"

Water Supply Source well 31Oct77 Distance from Water Source 100'+

Excavation Inspected 31Oct77 (DATE) Tank Inspected 31Oct77 (DATE)

Nitrification Field Inspected 31Oct77 (DATE)

Washing Machine Line Inspected, If Applicable 31Oct77 (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

R. M. Reynolds
Environmentalist

EHD-5-76

Environmental Health Department's Copy