Date Received 6/9/77

APT No. 12562
P.D.
T. C. No 135-361-01

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

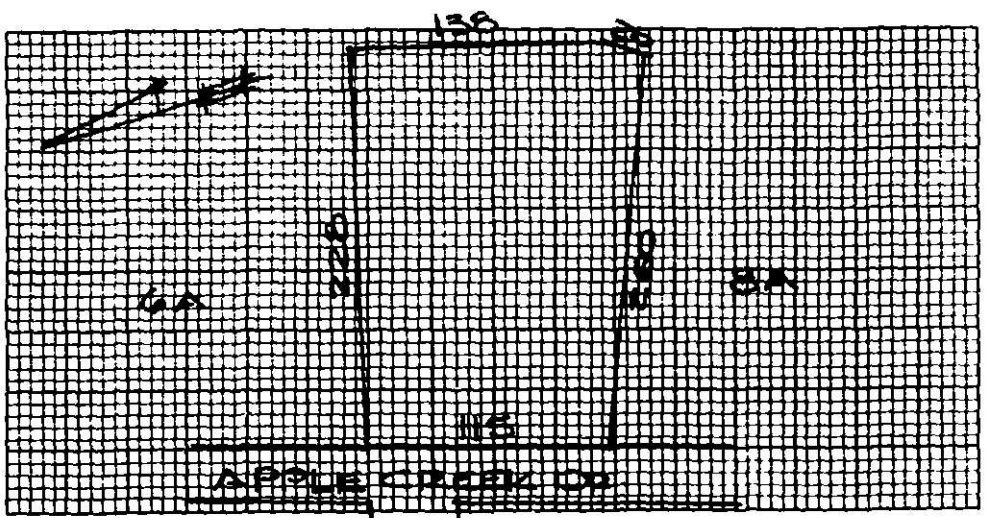
4) LOCATION OF PROPERTY APPLE CREEK DR.
(STREET OR COUNTY ROAD)

5) SUBDIVISION APPLE CREEK LOT NO. 7 BLOCK NO. A

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. Bobek
OWNER

FORM NO. E-1-9-1-72

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation June 17, 1977 APT NO. 12562

Owner Bob McLemore & Co, Inc.

Location of Property Apple Creek Dr. Lot No. 7 Block A

Tax Code No. P.O. 135-36-01

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cat Fill	Helena	Cecil partially cut	
2. Soil Slope	Suitable 2-6%°	suitable 2-6%°	Suitable 2-6%°	
3. Soil Depth	unsuitable <20"	unsuitable <30"	suitable 48"	
4. Soil Texture	unsuitable mixed	unsuitable 2:1 clays	provisionally suitable some saphrolite	
5. Soil Structure	unsuitable massive	unsuitable massive	provisionally suitable blocky	
6. Restrictive Horizons	—	—	—	
7. Soil Drainage	Suitable w/ water table >6'	unsuitable Poorly water table <6'	suitable water table >6'	
8. Soil Permeability (Percolation Rate)	unsuitable very slow >200 min/in.	unsuitable very slow >200 min/in.	provisionally suitable moderate 90 min/in.	to slow
9. Other	—	—	—	
10. Overall Rating	unsuitable	unsuitable	provisionally suitable	

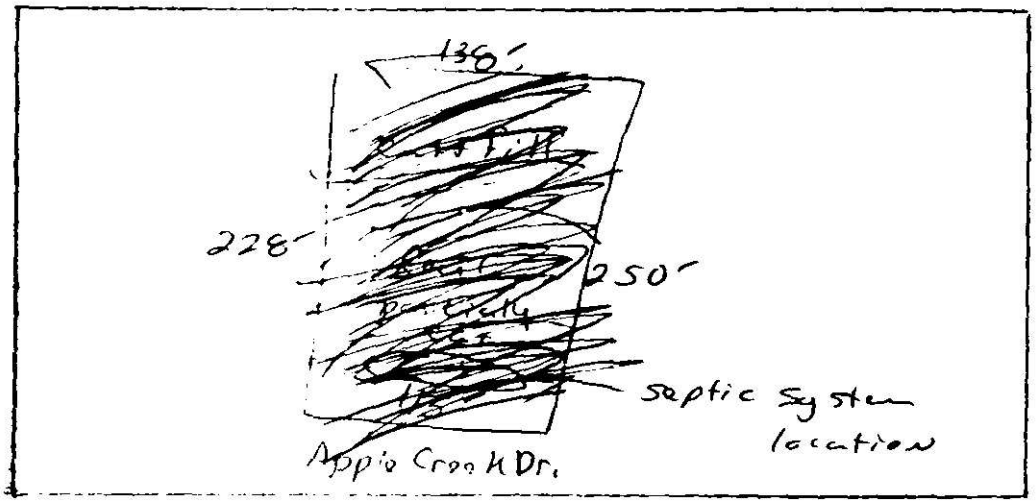
Recommendations Based on this investigation, an acceptable area of provisionally suitable soils was found for installation of a septic tank system. System design should be based on a percolation rate of 90 min/in. and should be placed in the area of partially cut Cecil

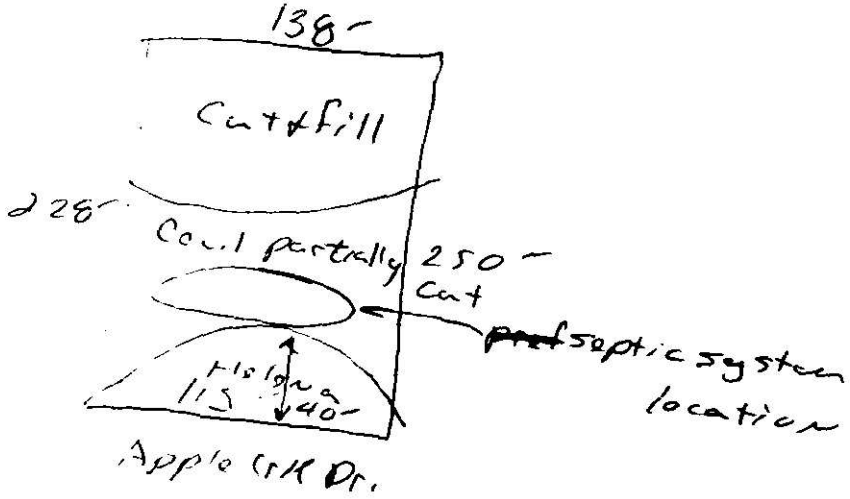
See diagram on back

W. Edward Cresmont
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY





3/18/75
EHD 539

Serial No. 0951

PTR No. 12562

Date Issued June 22, 1977

T C. No. P.0.135-361-01

Map Date

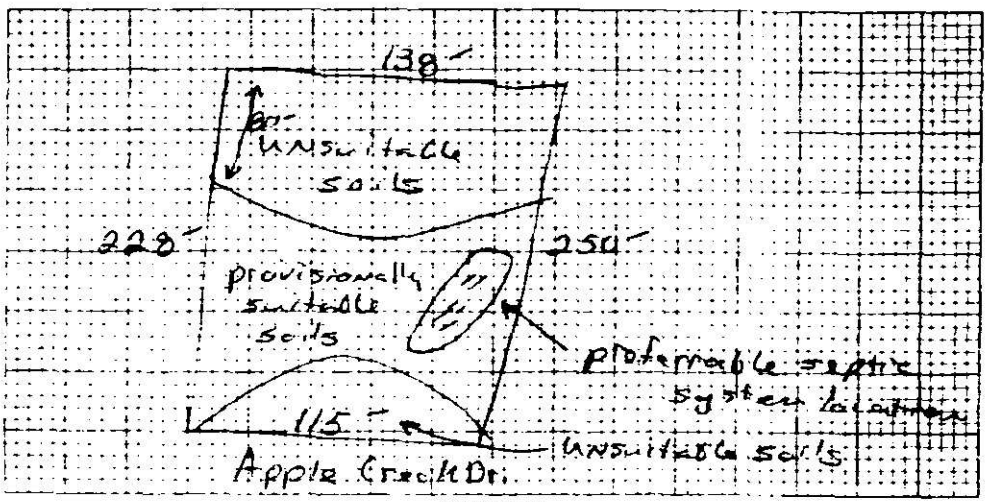
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Apple Creek Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Apple Creek LOT NO 7 BLOCK NO. A



PLOT PLAN

This lot was inspected and evaluated to investigate its suitability for the use of a septic tank system by the Mecklenburg County Department of Environmental Health. A soil investigation was conducted on that portion of the lot indicated on the site plot. **Provisionally Suitable**

The permeability rate determined by the investigation was **90 min/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 construction authorization must be obtained from the Mecklenburg County Department of Environmental Health prior to the construction of the wastewater treatment system.
2. The type of wastewater treatment system which may be installed will be determined by the Mecklenburg County Department of Environmental Health in accordance with the permeability rate obtained above, and on the size of the building it is to serve.
3. The suitability of this system is limited to the immediate area indicated acceptable for system installation on the site plan.
4. This approval is void after filling the request for evaluation, the soil was performed on the date on which the Mecklenburg County Department of Environmental Health considers the area indicated as acceptable for system installation unsuitable due to changes in conditions altered by man or nature, or conflict with 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 Count. 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.

W. Edward Cogswant
EHD-S-76 **Soil Scientist**

John R. Robinson
Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 10/16/79

ICAR(S) Application No. 12562

T. C. No. 135-361-01

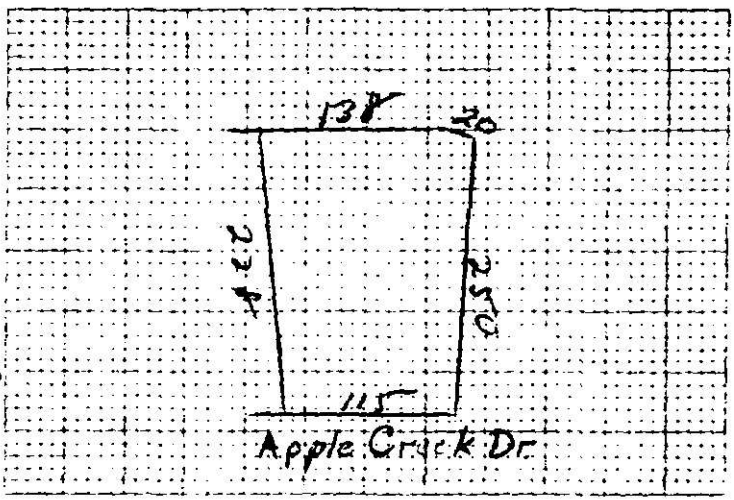
Map Date ____

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) X 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 X No
Residence X Yes ____ No
4) No of Bedrooms 3
5) Business Use -- Max No Employees ____
6) Washing Machine X Yes ____ No
7) Garbage Disposal ____ Yes X No
8) Dishwasher X Yes ____ No
9) Water Supply
A Individual Well X
B Governmental System ____
C Community System
1 Well source X
2 Governmental source ____
10) Sewage System
House located within 200 feet of public sewer ____ Yes X No
House located within 200 feet of community sewer ____ Yes X No
11) FHA Case No ____
12) VA Case No ____

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

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

15) PHONE NO Home ____ Office 545-9742

16) LOCATION OF SYSTEM 7400 Apple Creek Dr. (STREET OR COUNTY ROAD)

17) SUBDIVISION Farmwood Lot No. 7 Block No. A

Map Book No 17 Page No. 366

18) DEED REFERENCE -- DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ____ NO DATE RUN 6/22/77

20) PTR NUMBER (See Instructions) 12562

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.

10/15/79
DATE OF APPLICATION

William H. Baker
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3614

LA No. 12562

Date Issued October 16, 1979

T. C. No. 135-362-07

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

ADDRESS OF OWNER PO Box 25746, Charlotte, NC ZIP 28212

LOCATION OF LOT 7400 Apple Creek Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Farmwood LOT NO. #7 BLOCK NO. "A"

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 12562. 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 R. Johnson — Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy