Date Received 6/9/77

APT No. 12584

T. C. P.D. 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

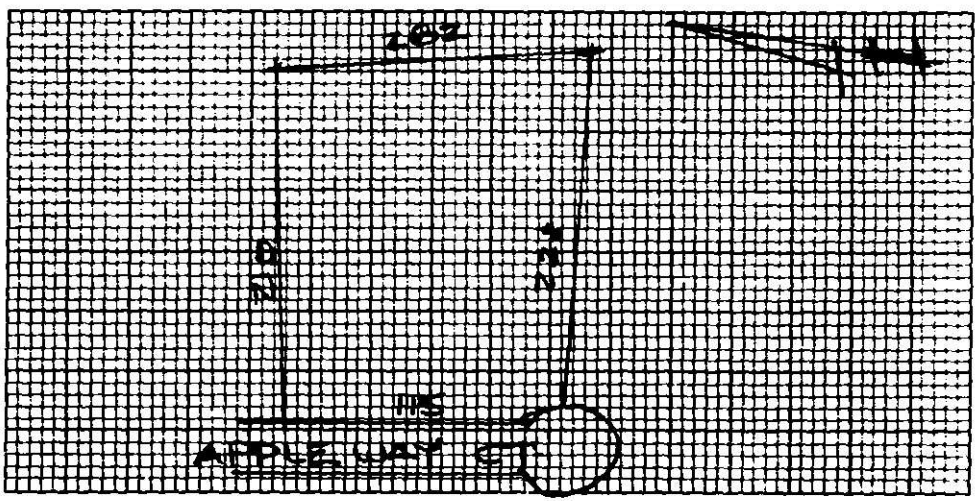
4) LOCATION OF PROPERTY APPLE WAY CT.
(STREET OR COUNTY ROAD)

5) SUBDIVISION APPLE CREEK LOT NO. 8 BLOCK NO. E

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

Patricia Bobel
OWNER

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

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation June 15, 1977 APT NO. 12584

Owner Bob McLemore & Co., Inc.

Location of Property Appleway Ct. lot NO. 8 Block E

Soil Suitability Ratings Tax Code No. P.O. 135-361-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cocil		Holona	
2. Soil Slope	suitable 2-6%°		suitable 2-6%°	
3. Soil Depth	suitable >48=		suitable >48=	
4. Soil Texture	provisionally suitable clay		unsuitable 2:1 clays	
5. Soil Structure	provisionally suitable blocky		unsuitable massive	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable water table 36"		unsuitable perched high water table	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate		unsuitable very slow	
9. Other	60 min/in. —		>200 min/in. —	
10. Overall Rating	provisionally suitable		unsuitable	

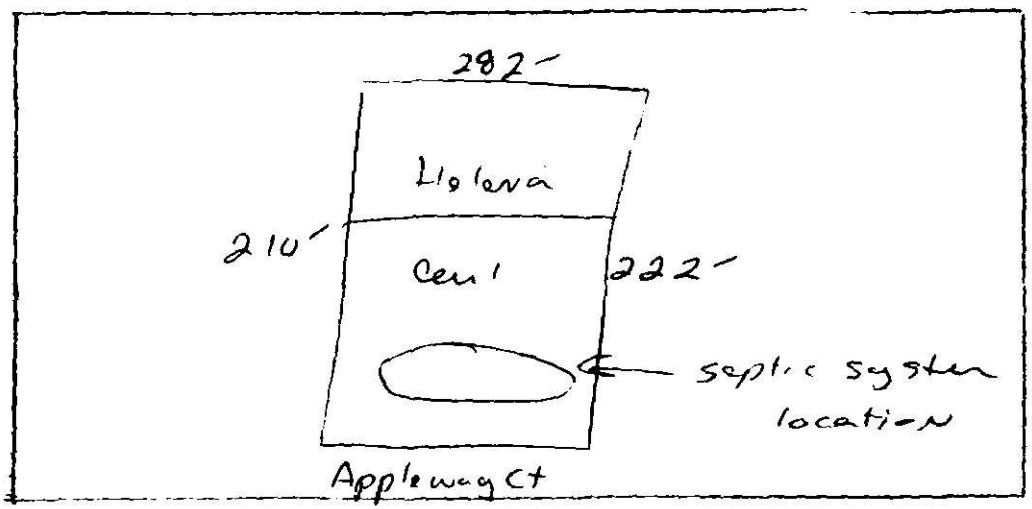
Recommendations Based on this investigation, the lot is recommended for approval for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in. and should be placed in the area of Cocil soils.

See diagram on back

W. Edmund Casement
Soil Scientist

3/18/75
END 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0942

PTR No. 12584

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

Date Issued June 20, 1977

Map Date

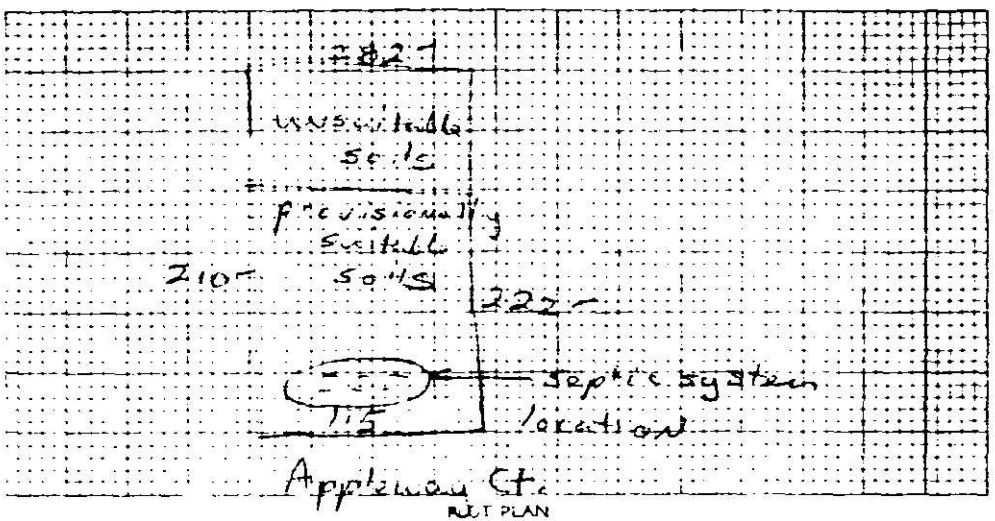
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 Way Court
STREET OR COUNTY ROAD

SUBDIVISION Apple Creek LOT NO 8 BLOCK NO. E



PLOT PLAN

This is to certify that the soil and site conditions on this lot have been evaluated by the Mecklenburg County Department of Environmental Health and that a thorough investigation was conducted in accordance with rules adopted by the Board of Health. The investigation was conducted in the immediate vicinity of the proposed **Provisionally Suitable**

The permeability rate determined by the investigation was **60 min/in.** The said lot is approved for the installation of one individual septic tank and sewage treatment system with subsurface soil absorption effluent discharge, subject to the following terms and conditions:

1. All sewage treatment and disposal systems must be approved by the Mecklenburg County Department of Environmental Health before the issuance of any building permit for the wastewater treatment system.
2. The lot is provisionally suitable for the above system as determined by the Mecklenburg County Department of Environmental Health at the time of the investigation. This is contained above and in the soil report on file with them.
3. The location of the system is limited to the area that has been staked out for system installation in the soil report.
4. The approval is granted only for the specific system proposed at the time of the investigation performed on the lot which is the subject of this report. Any change in the system must be approved by the Mecklenburg County Department of Environmental Health before the system is installed. Any lot indicated as acceptable for system installation which is not developed within 5 years must be reinvestigated before a system is installed.

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.

W. Edward Casewit — Soil Scientist

John A. Adkisson — Environmental Health Director or Authorized Section Head

EHD-5 76

Environmental Health Department's Copy

Serial No. 2594

LA No. 12584

Date Issued January 10, 1979

T. C. No. 135-361-01 po

Map Date 12/27/78

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 Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 25746 ZIP

LOCATION OF LOT Apple Way Court
(STREET OR COUNTY ROAD)

SUBDIVISION Apple Creek LOT NO. 8 BLOCK NO. E

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 12584. 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

Steve Wood
Environmentalist

John R Adkisson
Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

12584

Date Received _____ ICAR(S) Application No. [redacted]

T C No. 135-361-01

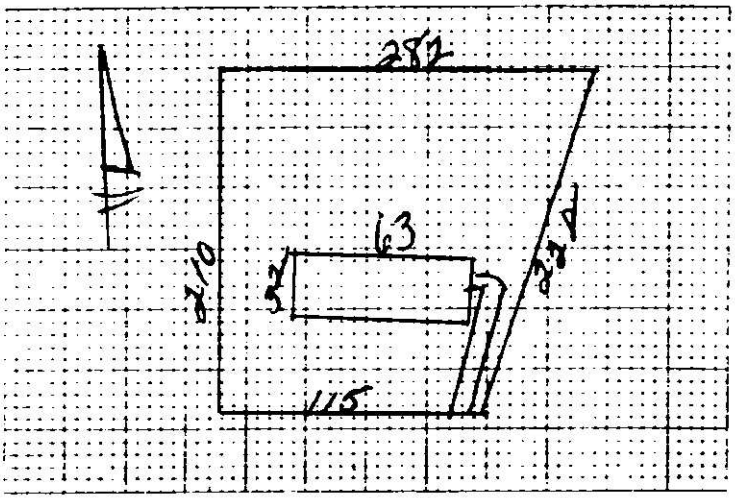
Map Date 12-27-79

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)

Mobile Home ___ Yes ✓ No
Residence ✓ Yes ___ No
4) No of Bedrooms 3
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 WATER CO.
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 Bob McLemore & Co. (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER Po Box 25746 CHAR. 28212

15) PHONE NO. Home ___ Office 545-6111

16) LOCATION OF SYSTEM Apple Way Court (FARMWOOD See #16) (STREET OR COUNTY ROAD)

17) SUBDIVISION Apple Creek Lot No. 8 Block No. E

Map Book No. 18 Page No. 321

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 6-30-77

20) PTR NUMBER (See Instructions) [redacted] 12584

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.

1-5-79
DATE OF APPLICATION

Lyle Reynolds VP
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 29 Mar 79

Serial No. 2541

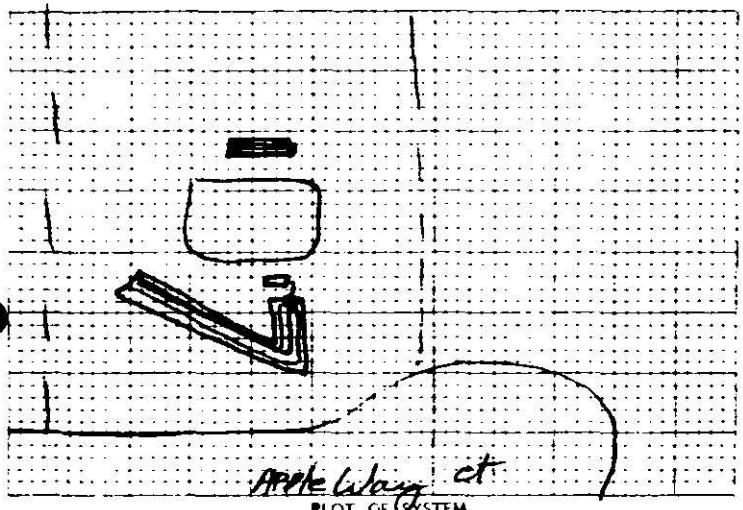
ICAR(S) Permit No. 12584

T C No 135-361-01

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 12584, dated , 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 29 Apr , after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal

Tank Construction P.C. Conc.

Absorption and or Nitrification Lines

Total Line Length 495' & 125'

Number of Lines 5 & 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well Comm.

NAME OF OWNER Bob McLemore

LOCATION OF PROPERTY S-E Apple Way Dr.

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.

Comments

(15' x 99' x 17" stone)
(12' x 32' 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.

EHD-5-76

Environmental Health Department's Copy

Date Issued 2 April 79 Serial No. 2456 C of A (s) No. 12584

T C No 135-361-01

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

Location of Property 8-E Apple Way Dr

Application Number 12584 Permit Number 12584

Inspection Data:

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

Total Length of Drain Tile 495' ; 125' Number of Lines 5 ; 4

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source comm Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 2 Apr (DATE)

Nitrification Field Inspected 2 Apr. (DATE)

Washing Machine Line Inspected, If Applicable 2 apr (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 As permitted

S Hazelwood

Environmentalist

EHD-S-76

Environmental Health Department's Copy