Date Received 6/9/77

APT No. 12581
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

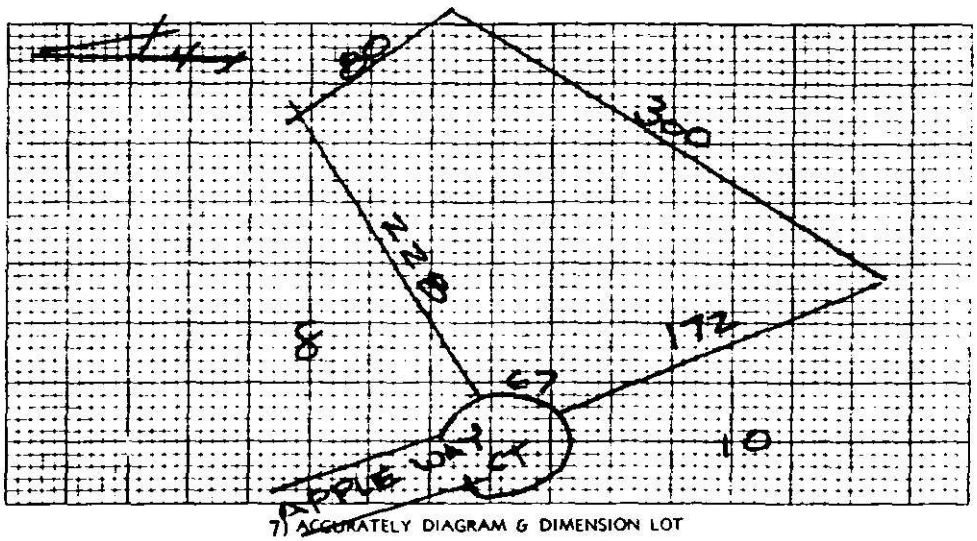
4) LOCATION OF PROPERTY APPLE WAY CT.
(STREET OR COUNTY ROAD)

5) SUBDIVISION APPLE CREEK LOT NO. 9 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

Peter L. Forbes
OWNER

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

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation June 15, 1977 APT NO. 12561

Owner Bob McKenzie & Co., Inc.

Location of Property Appleway Ct lot No. 9 Block E

Soil Suitability Ratings Tax Lot No. P.O 135-561-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Coe. 1		Helvia	
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 blocky	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable water table >6'		unsuitable perched high water table	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate 5 min/in.		unsuitable very slow >200 min/in.	
9. Other	—		—	
10. Overall Rating	provisionally suitable		unsuitable	

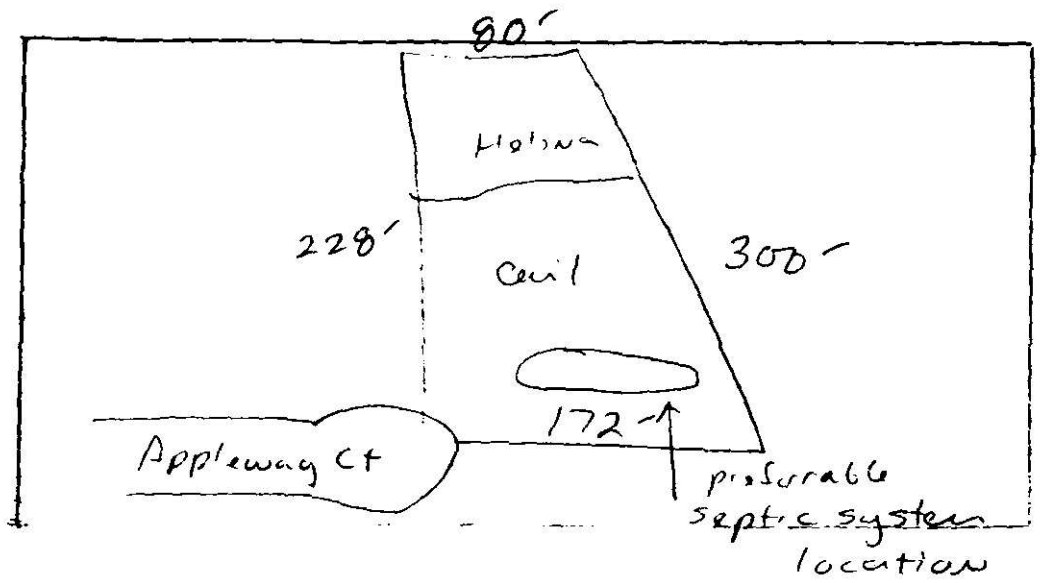
Recommendations Based on this investigation, an adequate area of provisionally suitable soils was found for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in and should be placed in the area of Coe. 1 soils.

See diagram on back

W. Edward Casement
Soil Scientist

3/10/75
FHD 559

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0940

PTR No. 12581

Date Issued June 20, 1977

T C No. P.0.135-361-01

Map Date

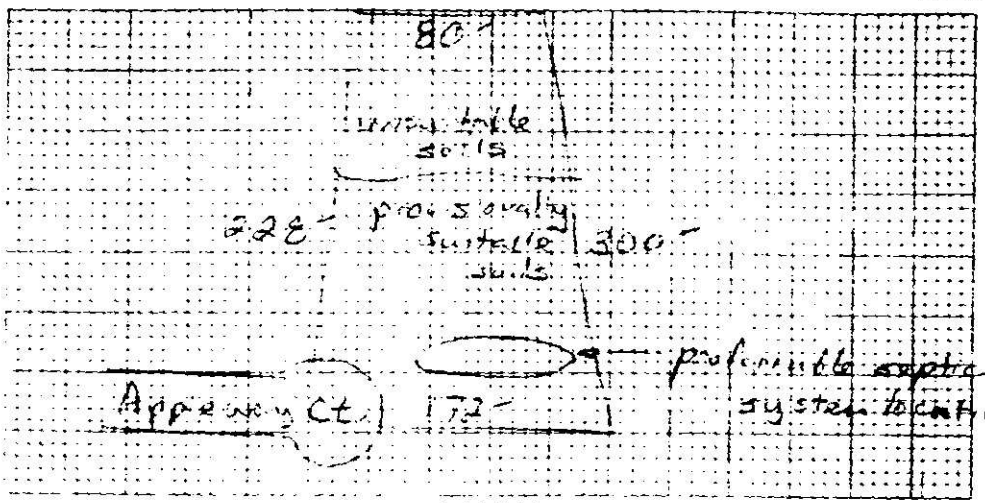
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 Way Court
STREET OR COUNTY ROAD

SUBDIVISION Apple Creek LOT NO 9 BLOCK NO E



PLOT PLAN

This [illegible] Mecklenburg County [illegible] was conducted [illegible]

Provisionally Suitable
60 min/in.

The said lot is approved for the installation of an [illegible] wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A [illegible] from the Mecklenburg County Department of Environmental Health must be obtained prior to the wastewater treatment system construction.
2. The [illegible] must be performed by the Mecklenburg County Department of Environmental Health at the time of the rate obtained above and the size of the [illegible]
3. The approval of this system is based on the information stated as acceptable for system installation at the time of [illegible]
4. This approval is [illegible] the [illegible] Mecklenburg County Department of Environmental Health and the [illegible] system must be [illegible] and approved by the Health Director prior to [illegible] 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.

W. Edward [illegible]
EHD-5 76 Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received _____

ICAR(S) Application No 12581

T. C No 135-361.01

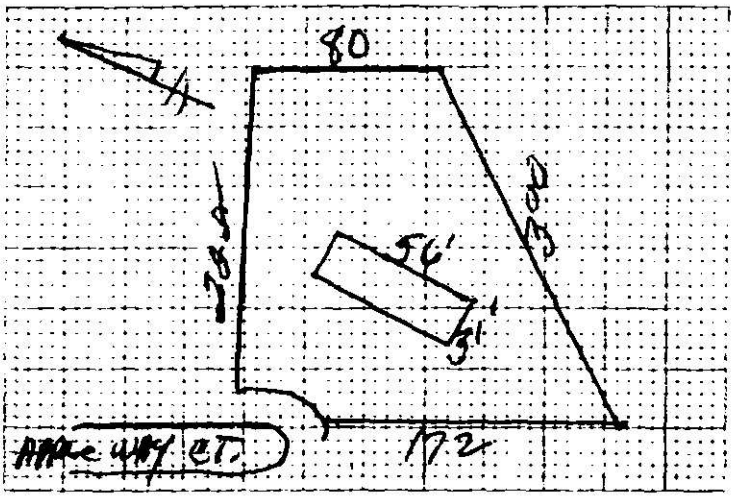
Map Date 12-27-79

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 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 WATER G
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 McKeMoRe & 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. 9 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 6-20-77

20) PTR NUMBER (See Instructions) 12551

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

Earl Kincaid V.P.
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 2590

LA No. 12581

Date Issued Jan. 10, 1979

T. C No. po 135-361-01

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. 25746 ZIP

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

SUBDIVISION Apple Creek LOT NO 9 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 12581. 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 Atkinson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

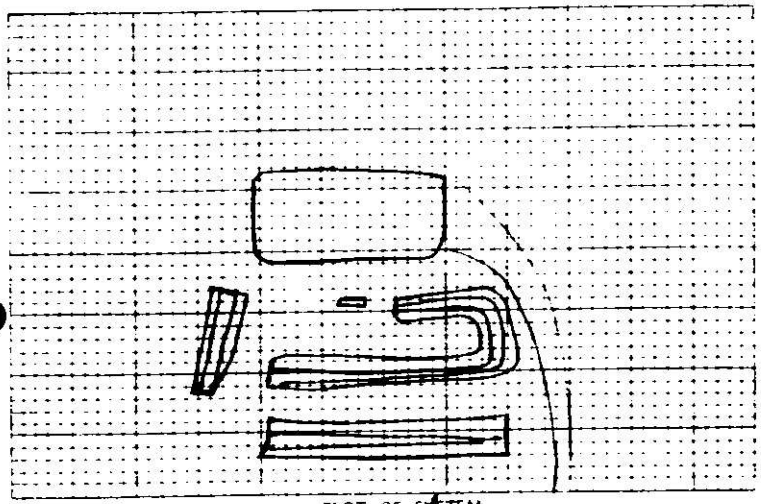
Date Issued 20 April 79 Serial No. 2608 ICAR (S) Permit No. 12581

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 12581 dated 1/10/79 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 20 May after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate: 45

Liquid Capacity of Tank: 1500 gal

Tank Construction: P.C. Conc. - Stated

Absorption and/or Nitrification Line

Total Line Length: 660' : 167'

Number of Lines: 5 : 4

Distance from House: 10'

Distance from Property Line: 10

Distance from Well: Comm

NAME OF OWNER: Bob McDermore & Co. Inc.

LOCATION OF PROPERTY: 10337 Apple Way Ct.

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

(15'x132'x17" stone)

(12'x42'x17" 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 1 May '79 Serial No. 2554 C of A (s) No. 12581

T C No 135-361-01

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Bob McLemore Co. Inc. (LAST / FIRST / MIDDLE)

Location of Property 10337 Apple Way Ct.

Application Number 12581 Permit Number 12581

Inspection Data:

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

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

Depth of Filter Material 17" stone Cover Depth 18"

Water Supply Source Comm. Distance from Water Source 100'

Excavation Inspected 30 Apr. (DATE) Tank Inspected 1 May (DATE)

Nitrification Field Inspected 30 Apr. (DATE)

Washing Machine Line Inspected, If Applicable 1 May (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 permits 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 Sketch

Steve Wood

Environmental Health Specialist

EHD-5-76

Environmental Health Department's Copy