Date Received 6/9/77

APT No. 1258
P.O.
T.C. No. 135-361-0

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER BOB McLEMORE (LAST) & CO., INC (FIRST) (MIDDLE)

2) ADDRESS OF OWNER P.O. Box 25746 CHSR ZIP 28212

3) PHONE NO. Home _____ Office 545-6111

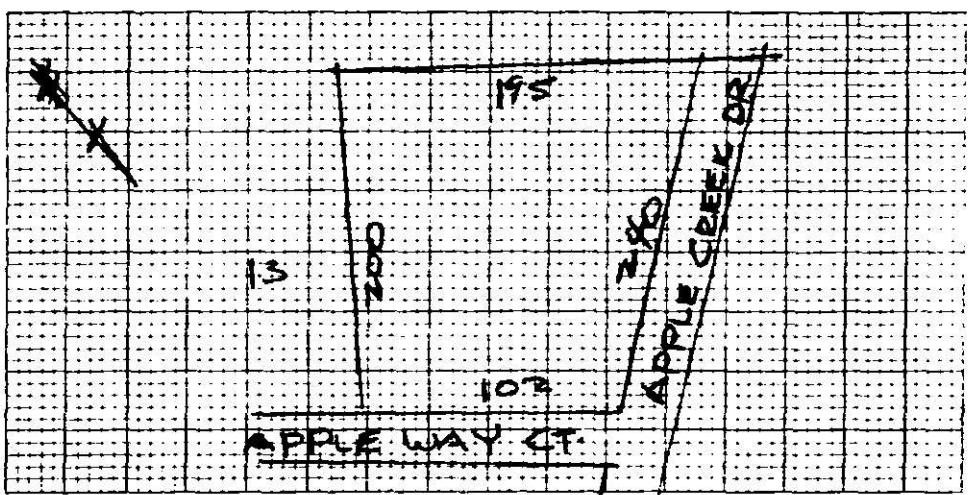
4) LOCATION OF PROPERTY APPLE WAY CT. (STREET OR COUNTY ROAD)

5) SUBDIVISION APPLE CREEK LOT NO. 14 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 on 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 Bobbitt
OWNER

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

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation June 15, 1977 APT NO. 12578

Owner Bob McLemore & Co, Inc.

Location of Property Appleway Ct. Lot No. 14 Block E

Soil Suitability Ratings Tax Code No. PC. 135-361-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil		Helena	
2. Soil Slope	suitable 3-6%		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 >6'		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	

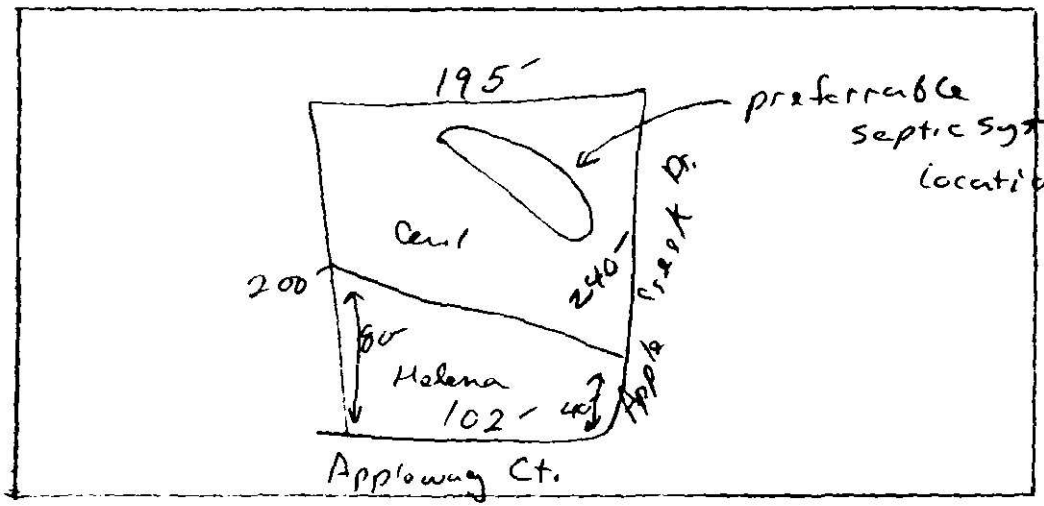
Recommendations Based on this investigation, the lot was found to have an adequate area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in. and should be placed in the area of Cecil soils.

See diagram on back

W. Edward Casement
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0937

PTR No. 12578

Date Issued June 20, 1977

T. C. No P.O.135-361-01

Map Date

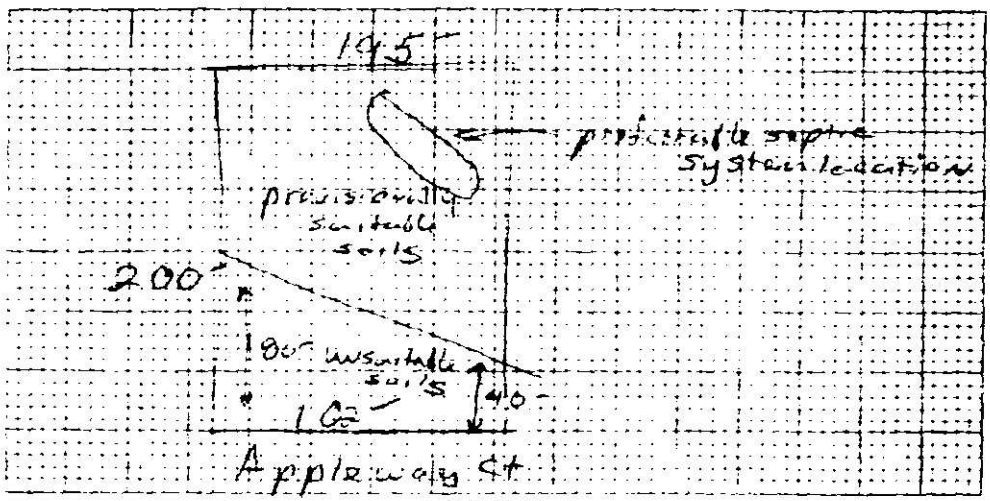
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 14 BLOCK NO E



PLOT PLAN

T... Mecklenburg County ... was conducted ... Provisionally Suitable

The ... 60 min/in. The said lot is approved ... subsurface soil absorption effluent disharge subject to the following terms and conditions:

1. A ... from the Mecklenburg County, Depart... wastewater treatment sys...
2. The ... be determined by the Mecklenburg ... Department ... and on the ... of the above rate.
3. ... is acceptable for system installation ...
4. ... of which ... the Mecklenburg County Department of Environmental Health ... as acceptable for ... 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 Carpenter
EHD-5 76 Soil Scientist

John R. Atkisson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 1/23/79

ICAR (S) Application No 12578

T C No pa 135-361-01

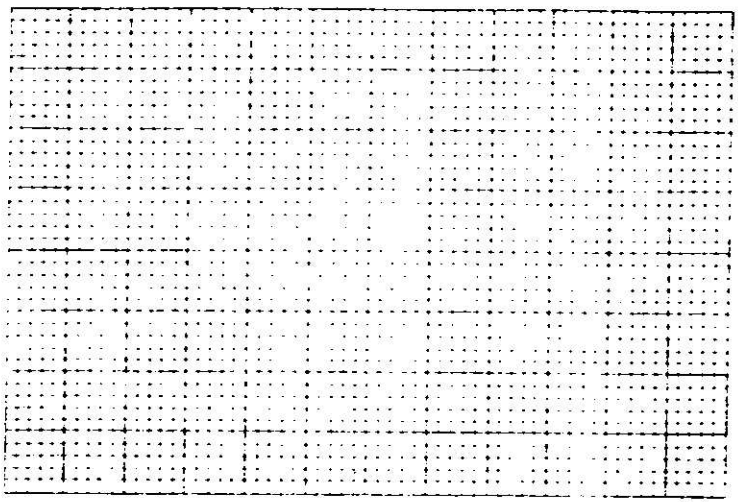
Map Date

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 hereb, 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 ____
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 Mallard (LAST), Walter (FIRST) ____ (MIDDLE)

14) ADDRESS OF OWNER PO Box 25491 Char. 28212

15) PHONE NO Home 537-3335 Office none

16) LOCATION OF SYSTEM Apple Way Court (7130 Apple Creek) (STREET OR COUNTY ROAD)

17) SUBDIVISION Apple Creek Lot No 14 Block No. E

Map Book No ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____ A-5

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN 4/20/77

20) PTR NUMBER (See Instructions) 12578

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.

DATE OF APPLICATION ____

OWNER Walter Mallard

EHD-5-76

Environmental Health Department's Copy

Serial No. 2629

LA No. 12578

Date Issued January 23, 1979

T C. No. po 135-361-01

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 Mallard, (LAST) Walter (FIRST) (MIDDLE)

ADDRESS OF OWNER PO Box 25491, Charlotte ZIP 28212

LOCATION OF LOT Apple Way Court (or: 7130 Apple Creek) (STREET OR COUNTY ROAD)

SUBDIVISION Apple Creek LOT NO 14 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 12578. 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 Ward
Environmentalist

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

EHD-5-76

Environmental Health Department's Copy

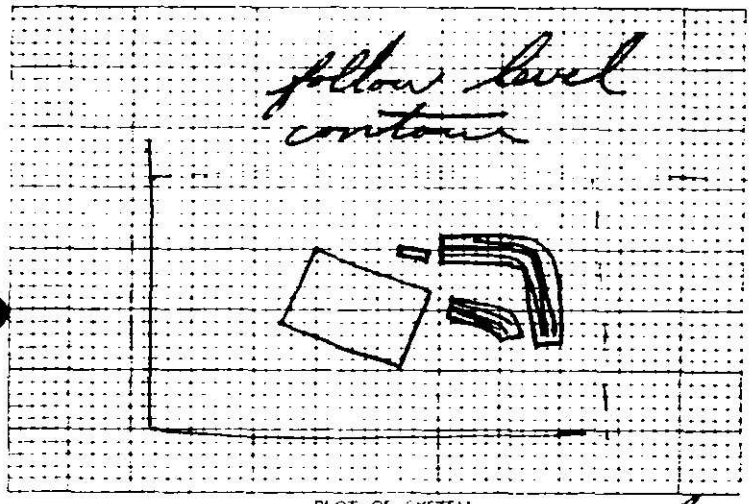
Date Issued 23 April 1979 **Serial No. 2626** ICAR(S) Permit No. 12578

P.O. 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 t ✓ 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 12578, dated 1/23/79 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 23 May, 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. Concrete

Absorption and or Nitrification Lines

Total Line Length 60' ; 167'

Number of Lines 5 ; 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well Comm

NAME OF OWNER Walter Malland

LOCATION OF PROPERTY 7130 Apple Way Ct

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission now 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.

THIS PERMIT DOES NOT IN ANY WAY GUARANTEE THAT THE SYSTEM AUTHORIZED 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

* 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 on existing system is being altered or repaired.

EHD-S-76

Environmental Health Department's Copy

Date Issued 26 June 74 Serial No. 2793 C of A (s) No. 12578

T C No 135-381-01

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 Mallard (LAST) Walter (FIRST) (MIDDLE)

Location of Property 7130 Appleway Ct

Application Number _____ Permit Number 12578

Inspection Data:

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

Total Length of Drain Tile 60' & 87' Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Common Distance from Water Source 100'

Excavation Inspected _____ (DATE) Tank Inspected 26 June (DATE)

Nitrification Field Inspected 26 June (DATE)

Washing Machine Line Inspected, If Applicable 26 June (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 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 _____

Steve Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy