Date Received 5/11/77

APT No. 12450

T. C. No. 231-18

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

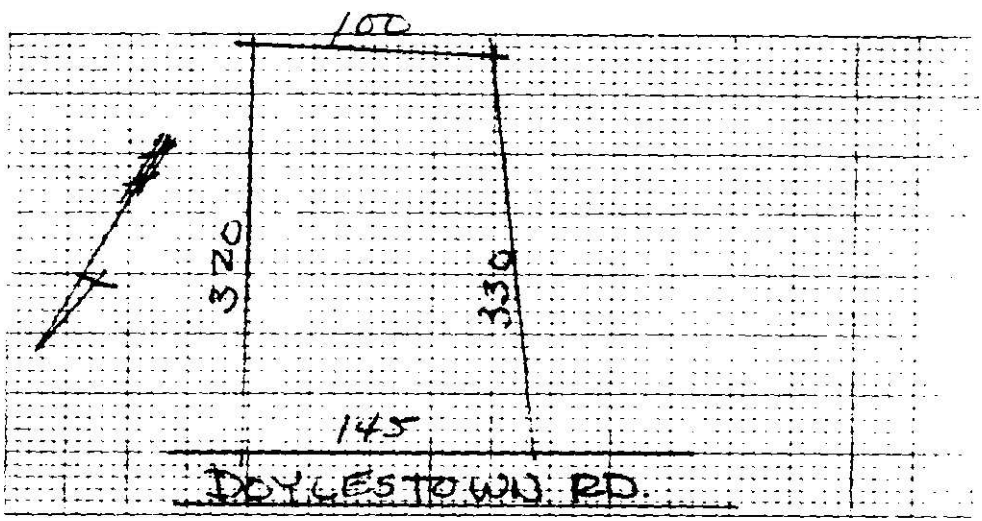
4) LOCATION OF PROPERTY DOYLESTOWN RD
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO 55 BLOCK NO. B

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 here nobove 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. Bodenheimer
OWNER

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

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12450

Owner Bob McLemore & Co., Inc.

Location of Property Doylestown Rd. lot NO. 55 Block B

Soil Suitability Ratings Taxlot No. 231-101-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Ceci		HELENA	
2. Soil Slope	suitable 8-20%		suitable 8-20%	
3. Soil Depth	suitable >48"		suitable >48"	
4. Soil Texture	provisionally suitable clay		unsuitable 2:1 Expanding	
5. Soil Structure	provisionally suitable blocky		unsuitable massive	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable water table >6'		unsuitable lateral water movement	
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	

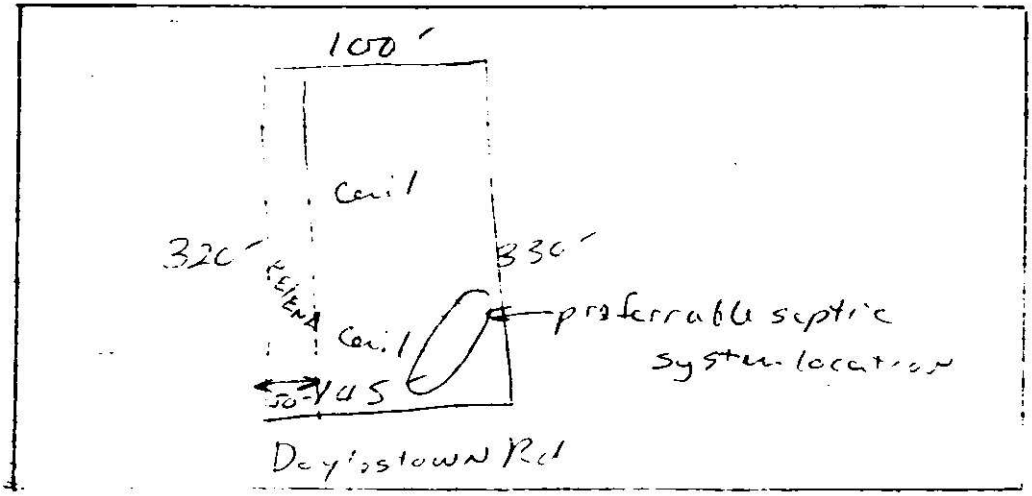
Recommendations Based on this investigation, an acceptable area of provisionally suitable soils was found for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in and should be placed in the area of Ceci soils.

See diagram on back

W. Edward Cessaut
Soil Scientist

3/10/75
END 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0801

PTR No. 12450

Date Issued May 24, 1977

T C No P.O.231-101-01

Map Date

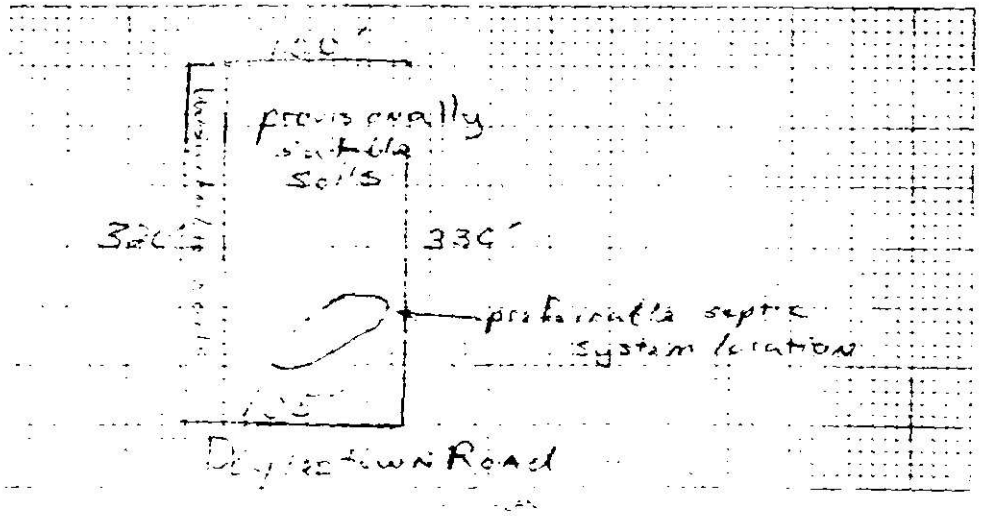
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Doylestown Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO 55 BLOCK NO B



Provisionally Suitable

...rules and regulations ...es and the Mec... ...is void if at any time ... are changed such that ... regulations been in effect ...

W. Edwards Vincent
Soil Scientist

John C. Atkisson
...'s Health Director

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 6-21-78

ICAR(S) Application No. 1450

T C No. 231-128

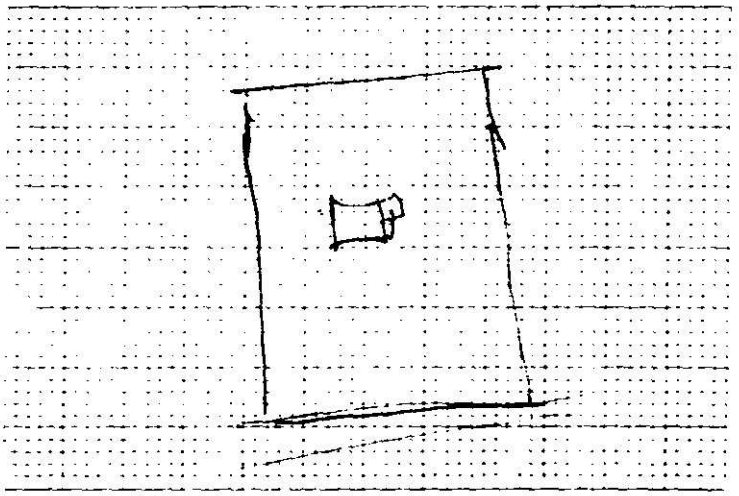
Map Date

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 ✓ Install or Construct 2 ___ Alter or Repair an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge



3 PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home Yes ___ No ✓
Duplex Yes ___ No ✓
4 No. of Bedrooms 4
5 Business Use Yes 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 EHA Case No. ___
12 VA Case No. ___

13 NAME OF OWNER Wiseman & Company
LAST FIRST MIDDLE

14 ADDRESS OF OWNER 4421 Central Ave 28205

15 PHONE NO Home 536-9557 Office 535-

16 LOCATION OF SYSTEM Lot 55 B. Doyleston Pl
STREET OR COUNTY ROAD

17 SUBDIVISION ___ Lot No. 55B Block No ___

Map Book No 7 Page No 110

18 DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19 HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN ___

20 PTR NUMBER (See Instructions) ___

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.

6-21-78
DATE OF APPLICATION

Wiseman & Company
by George E. Wiseman
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 6/21/78

Serial No. 1969

LA No. 12450

T. C. No. 231-102-04

Map Date -

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Wightman and Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 4421 Central Avenue, Charlotte, N. C. ZIP 28205

LOCATION OF LOT 10425 Doylestown Road
(STREET OR COUNTY ROAD)

SUBDIVISION Providence Ridge LOT NO 55 BLOCK NO. B

MAP BOOK NO 18 PAGE NO 118

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 and 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 12450. 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, altered 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 permits 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, 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

Environmental Health Director or Authorized Section Head

EHD-5-7e

Environmental Health Department's Copy

Date Issued 24 Aug 78 Serial No. 1879 ICAR(S) Permit No. 12450

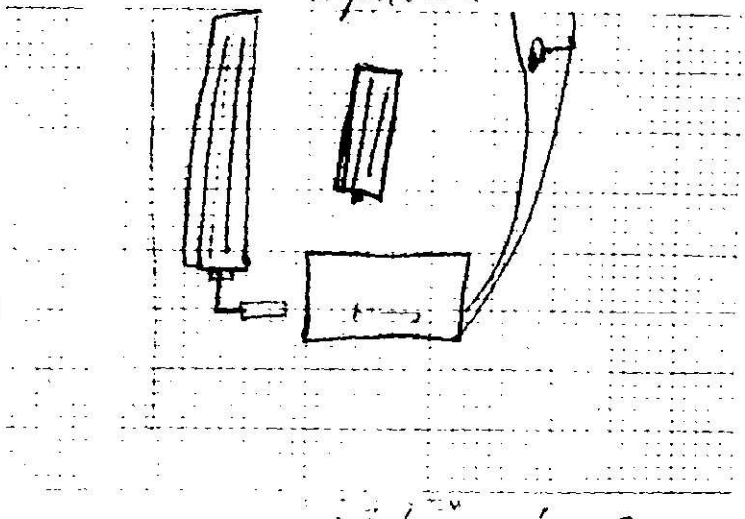
T C No 231-102-04

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)

Permit is hereby given to ✓ Construct Alter or Repair the individual septic tank waste-water treatment system with subsurface soil absorption effluent discharge as specified herein at the described property, the following listed upon the information submitted in application 12450 dated 6/21/78 and subject to the conditions and limitations provided in the approved plan. Work shall be completed on or before 24 Sept. after which date this permit becomes void.

Dog Leg



Permit is for P.S.

Septic Tank 1500 gal

Tank Construction P.C.

Absorption Area Required 660 : 167

Number of Lines 5 : 4

Length of Lines 100'

Depth of Lines 10'

Distance from Well Community

Name and Address Lightman & Co. 10413 ~~10425~~ Doylestown Rd.

Property is to be developed as set forth in the Regulations of the State of North Carolina governing the disposal of sewage and industrial wastes. This permit is granted subject to the conditions and limitations set forth in the Regulations governing the granting of this permit. A certified copy of the Regulations governing the granting of this permit, and a copy of the approved plan and application are to be delivered upon the property described herein.

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.

(12' x 42' x 17" Stone) (15' x 132' x 17" Stone)

Date Issued Environmentalist Stephen J. Wood

* If this permit is for the installation or construction of a new system it must be signed by the duly authorized Representative 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

EHS-5-78

Environmental Health Department's Copy

Date Issued 25 Aug. 78 Serial No. 1848 C of A (s) No 12450

T C No 231-102-04

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 Wightman and Company (LAST, FIRST, MIDDLE)

Location of Property 10413 Doyle Town Rd.

Application Number 12450 Permit Number 12450

Inspection Data:

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

Total Length of Drain Tile 660' & 167' Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source Community Distance from Water Source 100'

Excavation Inspected 25 Aug. (DATE) Tank Inspected 25 Aug (DATE)

Nitrification Field Inspected 25 Aug. (DATE)

Washing Machine Line Inspected If Applicable 25 Aug. (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption effluent disposal as described above and it has been ~~installed~~ 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 in any way from liability resulting from the failure of the system to operate properly. The Certificate of Approval is issued subject to those restrictions and comments shown in the remarks 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 Bragg — Installed as permitted

Environmentalist Stephen J. Wood

EHD-5-76

Environmental Health Department's Copy