Date Received 5/16/77

APT No. 12438

T. C. No. 231-12-C1

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.C. Box 25746 CHDR ZIP 28212

3) PHONE NO Home _____ Office 545-6111

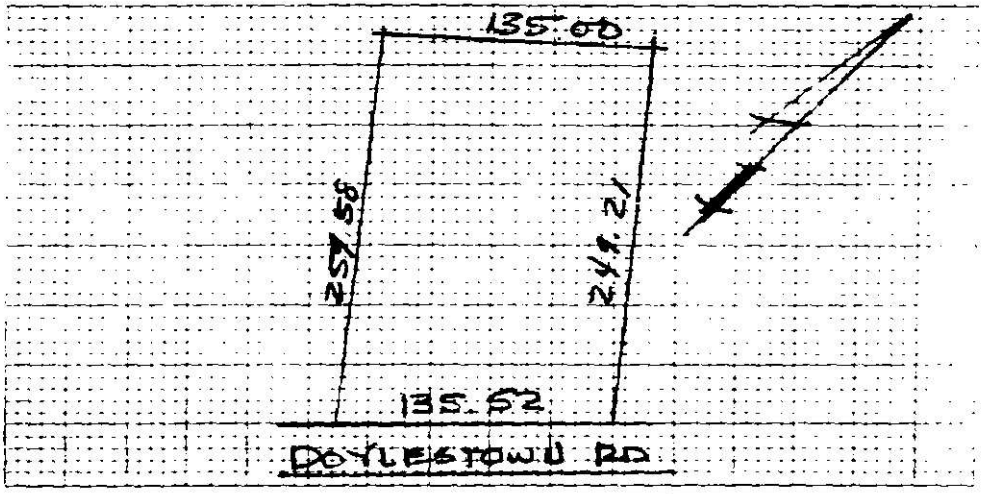
4) LOCATION OF PROPERTY DOYLESTOWN RD
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO. 8 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-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 Gobel
OWNER

FORM NO. EH-3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12438

Owner Bob McLemore & Co., Inc.

Location of Property Doyle Town Rd. Lot No 8 Block B

Soil Suitability Ratings Tex Code No. P.O. 231-10-1

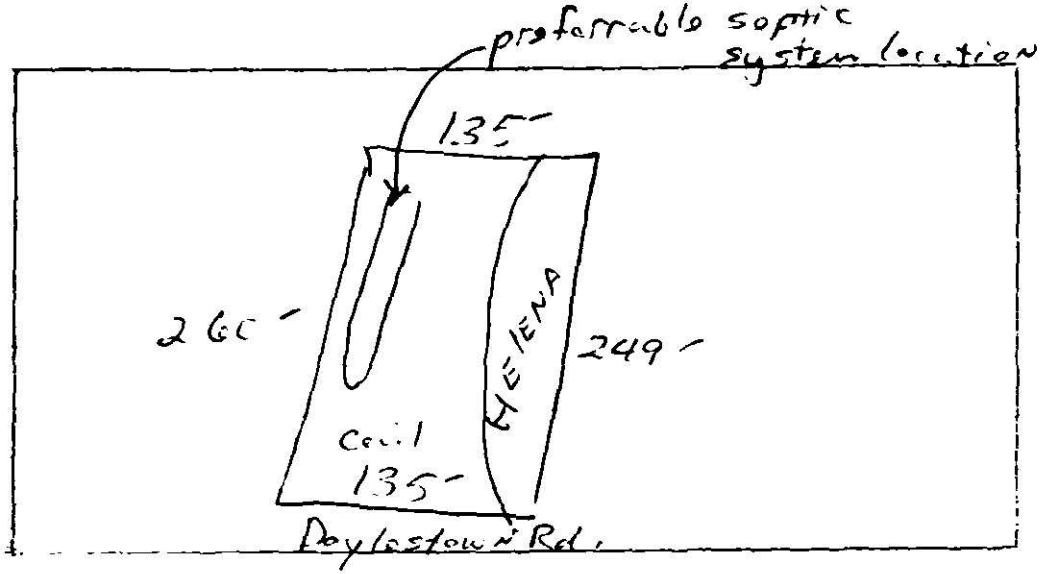
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cad. 1		HELENA	
2. Soil Slope	Suitable 4-15°		suitable 3-8°	
3. Soil Depth	Suitable >48"		suitable >48"	
4. Soil Texture	provisionally suitable clay		unsuitable 2:1 Expanding clay	
5. Soil Structure	provisionally suitable blocky		unsuitable Massive	
6. Restrictive Horizons	—		—	
7. Soil Drainage	Suitable well-drained		unsuitable Le perched high water-table	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate		unsuitable very slow	
9. Other	60 min/in.		>120 min/in	
10. Overall Rating	provisionally suitable		unsuitable	

Recommendations Based on this investigation, the lot was found to have an acceptable 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 Cad 1 soils.

Le Roy Kennedy Consultant

3/15/75

DIAGRAM OF PROPERTY



3/18/75

EHD 539

Serial No. 0771

PTR No. 12438

Date Issued May 23, 1977

T C. No. P.O. 232-101-01

Map Date

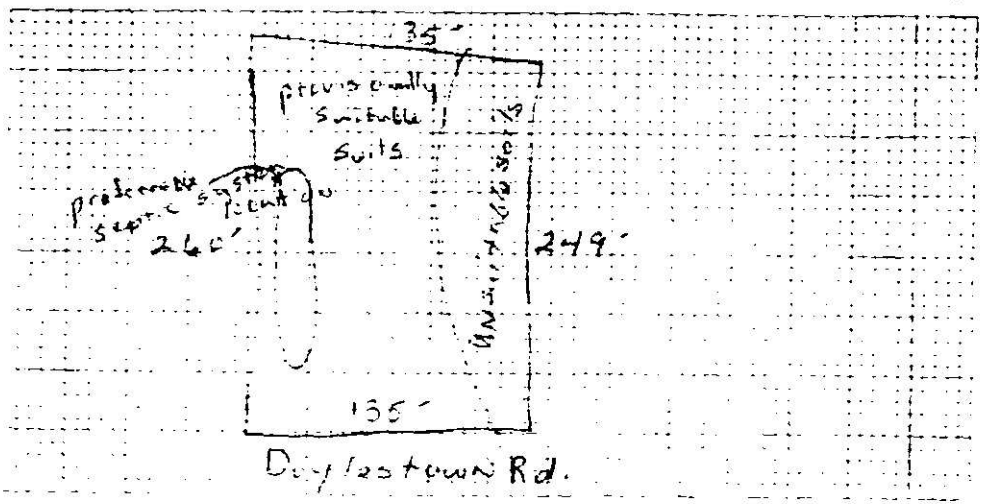
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 8 BLOCK NO B



PLAN

Provisionally Suitable
60 min/in.

This soil [illegible] in accordance with 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 Ordinance in effect on the date of issuance and is valid if at any time in the future [illegible] of the system, these laws, rules and regulations are changed such that the approval would not be granted and the new or revised laws, rules and regulations been in effect on the issue date.

W. Edward Leavitt
Soil Scientist

John R. Thuesen
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 4/28/78

ICAR (S) Application No 12438

T C No. [illegible]

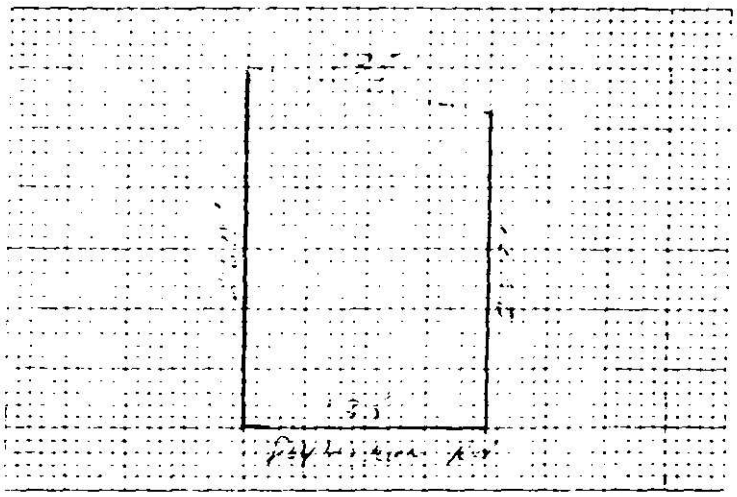
Map Date

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 a subsurface soil absorption effluent discharge.



3 PLOT PLAN (ACCURATELY DIMENSIONED)

4 Mobile Home Yes ___ No ___
Residence ✓ Yes ___ No

4 No of Bedrooms [illegible] ___

5 Basement 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
Home located within 200 feet of public sewer ___ Yes ✓ No
Home located within 200 feet of community sewer ___ Yes ✓ No

11 FHA Case No ___

12 VA Case No ___

13) NAME OF OWNER [illegible] LAST [illegible] FIRST [illegible] MIDDLE

14) ADDRESS OF OWNER [illegible]

15) PHONE NO Home [illegible] Office [illegible]

16) LOCATION OF SYSTEM [illegible] STREET OR COUNTY ROAD

17) SUBDIVISION [illegible] Lot No [illegible] Block No [illegible]

Map Book No [illegible] Page No. [illegible]

18) DEED REFERENCE — DEED BOOK [illegible] AT PAGE [illegible]

19 HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN [illegible]

20 PTR NUMBER (See Instructions) [illegible]

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.

4/28/78
DATE OF APPLICATION

[signature]
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 1768

LA No. 12438

Date Issued 4/28/78

T. C. No. P.O. 232-101-01

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 The Del Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 25734, Charlotte, N. C. ZIP 28212

LOCATION OF LOT Doylestown Road
(STREET OR COUNTY ROAD)

SUBDIVISION Providence Ridge LOT NO 8 BLOCK NO B

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 12438 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

Environmentalist

Environmental Health Director or Authorized Section Head

FHD 5-76

Environmental Health Department's Copy

Date Issued 26 July 76

Serial No. 1827

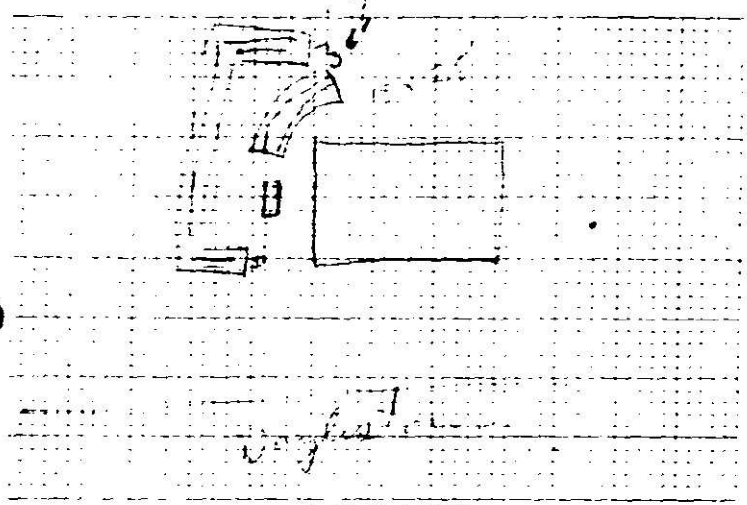
ICAR(S) Permit No. 12438

T C No 53:14-39

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 / 12438 dated ___. Upon issuance, this permit shall be void and of no effect if the information provided in the application is found to be inaccurate. All work shall be completed on or before 26 July 77 after which date this permit shall be null and void.



PLOT OF SYSTEM

Number of Bedrooms 2

Septic Tank Capacity 1500 gal

Tank Construction Pre Cast

Absorption Area Specifications

Total Line Length 45' & 25'

Number of Lines 5 & 5

Distance from House 10'

Distance from Property Line 10'

Distribution Device Conventional

NAME OF OWNER [illegible]

LOCATION OF PROPERTY [illegible]

This permit is issued subject to the requirements as set forth in the Regulations of the Mecklenburg County Board of Health in effect at the date of the granting of this permit. A certificate of satisfactory completion must be issued before the system can be covered up or otherwise rendered inaccessible for use. **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 Owner now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.**

Division / Section Head

Environmentalist Stephen L. Wood

* If this permit is for the initial 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 27 July 79 **Serial No. 1739** C of A (s) No. 12438

T C No 231-101-39

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 The Dial Company (LAST, FIRST, MIDDLE)

Location of Property 10416 Doyle Town Rd.

Application Number 12438 Permit Number 12435

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material F C Conc

Total Length of Drain Tile 495' & 125' Number of Lines 5 & 5

Depth of Filter Material 17" & 34" Cover Depth 19"

Water Supply Source Community Distance from Water Source 600'

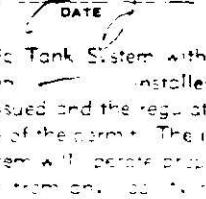
Excavation Inspected (DATE) Tank Inspected 27 July (DATE)

Nitrification Field Inspected 27 July (DATE)

Washing Machine Line Inspected If Applicable 27 July (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 loss or liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions in 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 Bragg



Doyletown Rd

Environmentalist

EHD-5-76

Environmental Health Department's Copy