Date Received 5/11/77

APT No. 12444

T. C. No. 231-101-

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

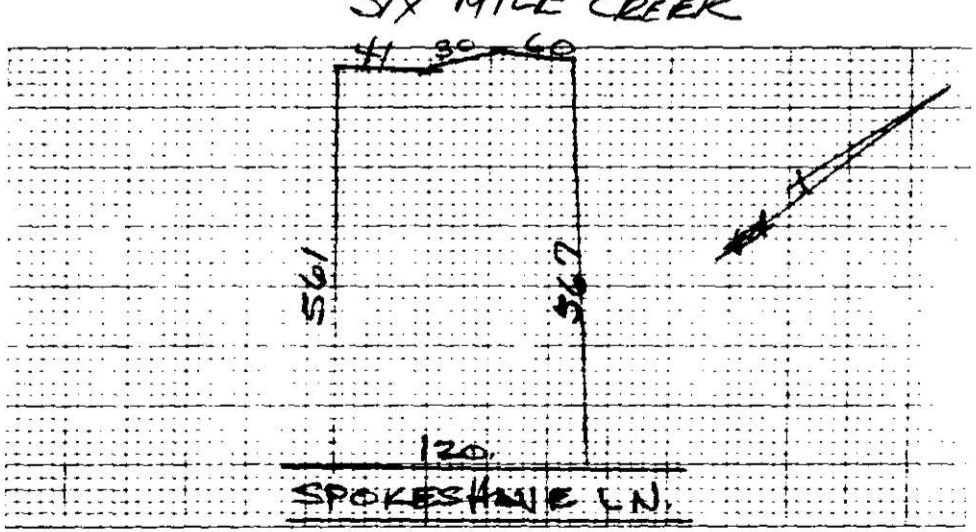
4) LOCATION OF PROPERTY Spokeshave Ln.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Providence Ridge LOT NO. 15 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 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. E[illegible]3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12444

Owner Bob McLemore & Co., Inc.

Location of Property Spokane Lane Lot No. 15 Block 13

Soil Suitability Ratings Tex Code No. P.C. 231-101.1

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Coil		Chavaula	
2. Soil Slope	Suitable 3-8%		—	
3. Soil Depth	Suitable >48"		—	
4. Soil Texture	provisionally suitable clay		—	
5. Soil Structure	provisionally suitable blocky		—	
6. Restrictive Horizons	—		—	
7. Soil Drainage	Suitable wet at 6-36"		unsuitable poorly drained	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate		unsuitable 2" sand layer at 18"	
9. Other	60 min/in.		unsuitable floods	18"-from surface
10. Overall Rating	provisionally suitable		unsuitable	

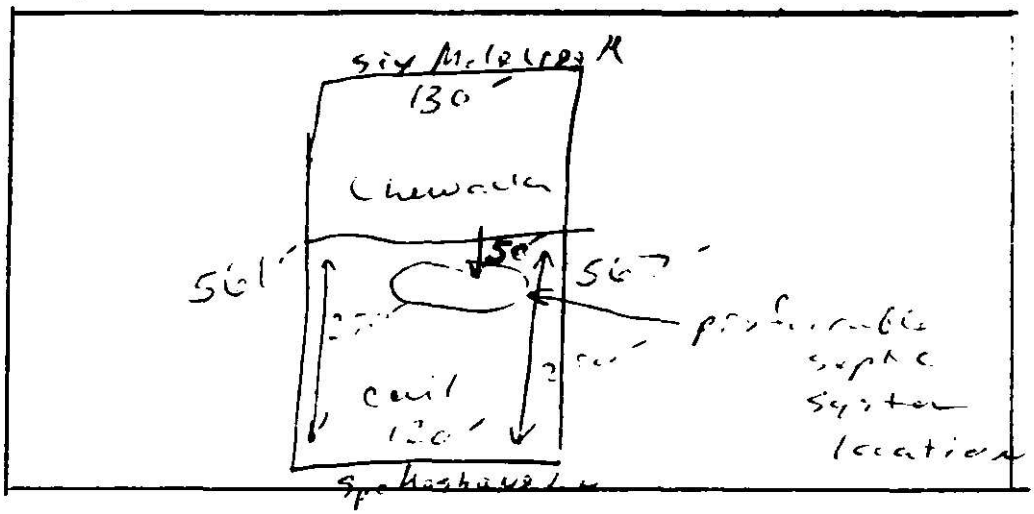
Recommendations Based on this investigation, the lot was found to have an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in and should be placed in the area of Coil soils.

See diagram on back

Soil Scientist

3/16/75
EMD 539

DIAGRAM OF PROPERTY



3/18/75

539

Serial No. 0779

PTR No. 12444

Date Issued May 23, 1977

T C No P.0.231-101-01

Map Date

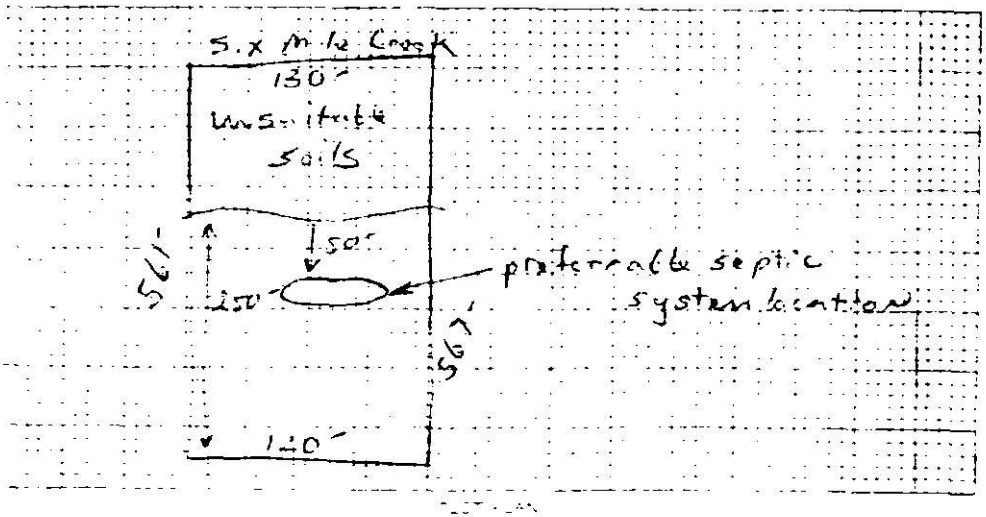
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Spokeshave Lane
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 15 BLOCK NO B



Provision Suitable
60 min/in.

Soil Scientist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Date Received 7/20/79

MECK. COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
JUL 19 1979

ICAR(S) Application No. 12444

T C No. 02B1-101-01

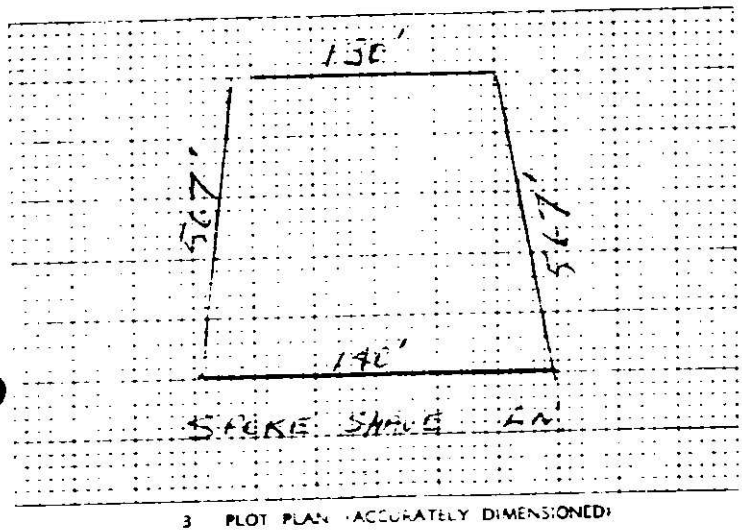
Map Date

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 hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

1. ✓ Install or Construct a ____ After 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 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. FmHA Case No ___
12. VA Case No ___

13. NAME OF OWNER DEL ENTERPRISES, INC (LAST, FIRST, MIDDLE)
14. ADDRESS OF OWNER P.O. BOX 557-54, CHARLOTTE, 28212
15. PHONE NO Home ___ Office 545-4573
16. LOCATION OF SYSTEM STOKE SHALE LN (STREET OR COUNTY ROAD)
17. SUBDIVISION ENGLEMERE PARK Lot No 157 Block No. B
    Map Book No ___ Page No. ___
18. DEED REFERENCE — DEED BOOK 4207 AT PAGE 532
19. HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 5-23-77
20. PTR NUMBER (See Instructions) 12444

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.

7-18-79
DATE OF APPLICATION

D. F. Dillingham
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued July 20, 1979

Serial No. 3269

LA No. 12444

T. C. No. po 231-101-01

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 Del Enterprises, Inc. (LAST / FIRST / MIDDLE)

ADDRESS OF OWNER PO Box 25734, Charlotte ZIP

LOCATION OF LOT Spokeshave Lane (STREET OR COUNTY ROAD)

SUBDIVISION Providence Ridge LOT NO 15 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 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 12444 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 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. Atkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

R

C of A (s) No. 12444

Date Issued 27 Dec 79 Serial 3367

T C No 231-101-01

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 Dil Enterprises (LAST, FIRST, MIDDLE)

Location of Property 3714 Spotswood

Application Number _____ Permit Number 12444

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC Conc

Total Length of Drain Tile 660' ; 167' Number of Lines 5 & 3

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well-comm. Distance from Water Source 130' - comm

Excavation Inspected _____ (DATE) Tank Inspected 27 Dec (DATE)

Nitrification Field Inspected 27 Dec (DATE)

Washing Machine Line Inspected If Applicable 27 Dec (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 and 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 Hyatt / Gardner - good job

Steve Wood
Environmentalist

EHD-5-74

Environmental Health Department's Copy

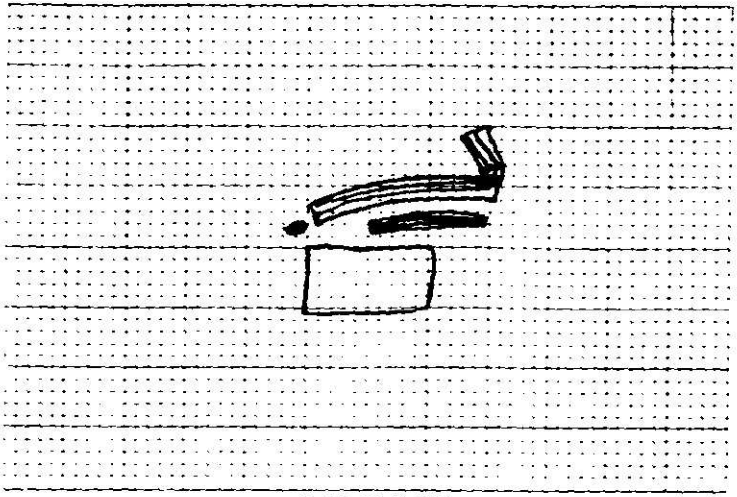
Date Issued 21 Dec 79 Serial 3522 ICAR(S) Permit No. 12444

T. C. No 231-101-01

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 12444, dated 7/20/79 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 21 Jan 80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction PC Conc

Absorption and/or Nitrification Lines

Total Line Length 660' & 167'

Number of Lines 5 & 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100' comm

NAME OF OWNER Del Enterprises

LOCATION OF PROPERTY 3111 Spokeshave 153

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.

(15' x 132' / 9' x 56' x 17" stone)

Division or Section Head

Environmentalist Steve C. 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-S-76

Environmental Health Department's Copy