Date Issued 1-4-[illegible]

Serial No. 2602

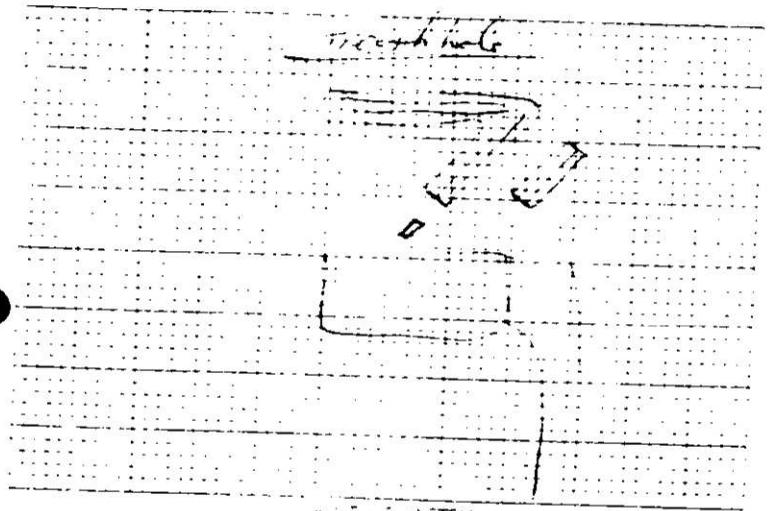
ICAR(S) Permit No. 12429

T C No R1-231-[illegible]

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 granted to Install or Construct / Alter or Repair the individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge as described herein at the location described on Permit granted based upon the information supplied on application No. 12421 dated [illegible] and on file in the Department of Environmental Health and is void and of no effect if the information provided in the application is found to be false or misrepresented. All work shall be completed on or before 1-5 [illegible] after which date this permit shall be null and void.



Proposal to Rate [illegible] gpd

Tank Capacity [illegible] 1500 gal

Type Construction PC [illegible]

Absorption area in square feet [illegible] 660 sq ft

Number of lines 5 ea

Length of lines [illegible]

Square feet per foot [illegible]

Distance from Well [illegible] 100 ft

LAYOUT OF SYSTEM

NAME OF OWNER [illegible]

LOCATION OF PROPERTY [illegible]

This permit is issued subject to the conditions set forth in the Regulations of the Mecklenburg County Board of Health governing the disposal of sewage and other wastes and is valid for a period of one year from the date of the granting of this permit. A certificate of approval must be rendered upon request by the Health Department before any system can be covered up or otherwise rendered unavailable for inspection. Failure to obtain such approval shall

THE ISSUANCE OF THIS PERMIT SHALL NOT RELIEVE THE OWNER OR LESSEE OF THE PROPERTY OR ANY OTHER PERSON FROM COMPLYING WITH ALL LAWS AND REGULATIONS GOVERNING THE CONSTRUCTION, MAINTENANCE AND USE OF SEPTIC TANK SYSTEMS AND SHALL NOT 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: [illegible]

Division or Section Head

Environmentalist [illegible]

* 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 Received 5/16/72

APT No. 2425

T. C. No. [illegible]

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 CHOR ZIP 28212

3) PHONE NO. Home ____ Office 545-6111

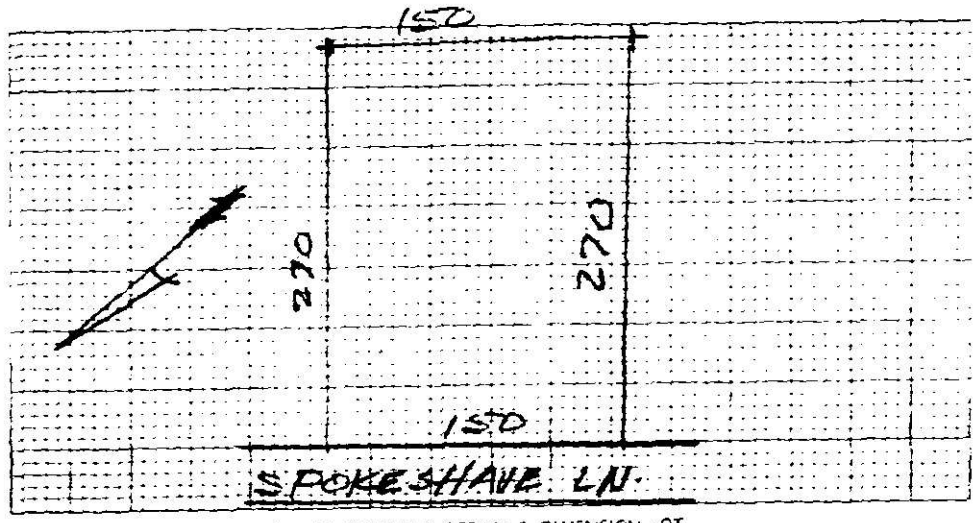
4) LOCATION OF PROPERTY SPOKESHAVE LN.
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO. 20 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 Bodel
OWNER

FORM NO [illegible]-3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12425

Owner Bob McLemore & Co, Inc.

Location of Property Spokeshave Lane - lot no 20 Block B

Soil Suitability Ratings Texas Dept. of Water Resources Publication No. LO-82-01

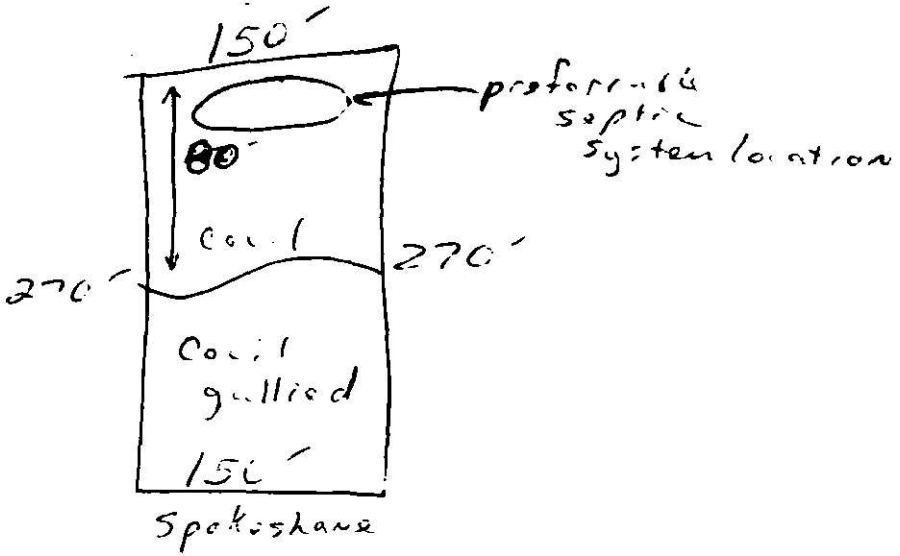
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series		Ceci - complex slopes		Ceci
2. Soil Slope		unsuitable complex slopes		suitable 3-10%
3. Soil Depth		unsuitable < 30"		suitable > 48"
4. Soil Texture		provisionally suitable clay		provisionally suitable clay
5. Soil Structure		provisionally suitable blocky		provisionally suitable blocky
6. Restrictive Horizons		—		—
7. Soil Drainage		unsuitable drainage class complex slopes		suitable water table > 6'
8. Soil Permeability (Percolation Rate)		unsuitable slow > 120 min/in		provisionally suitable moderate
9. Other		—		Coincidental —
10. Overall Rating		unsuitable		provisionally suitable

Recommendations Based on the 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 unqualified Ceci.

Sanitarian [illegible]

Lic. Edward Grant

3/[illegible]/75
[illegible] 559


150'
preferred
septic
system location
30'
Coil
270'
270'
Coil
gullied
150'
Spokoshane

Serial No. 0767

PTR No. 12425

Date Issued May 23, 1977

T C No. P.0.231-101-01

Map Date

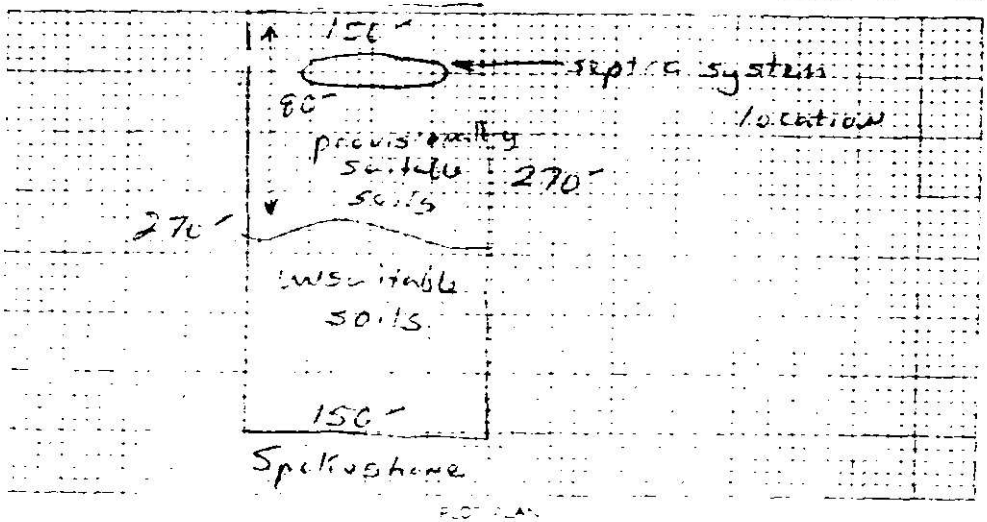
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bob McElmore & 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 20 BLOCK NO 3



PLOT PLAN

Provisionally Suitable
60 min/in.

Soil Scientist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy