Date Received 5/11/77

APT No. 3442

T. C. No. 77-151

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

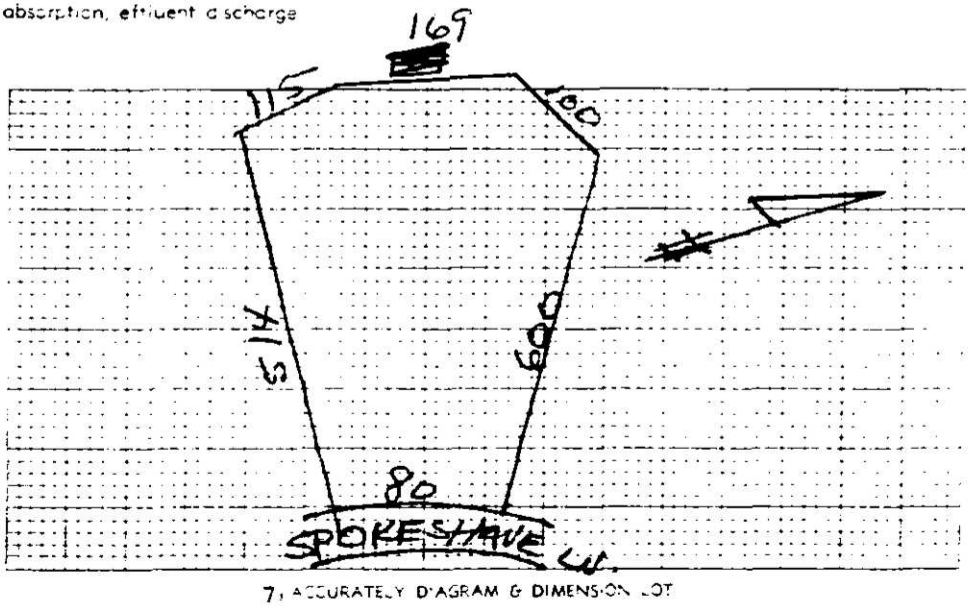
4) LOCATION OF PROPERTY SPOKESHAVE LN.
(STREET OR COUNTY ROAD)

5) SUBDIVISION PROVIDENCE RIDGE LOT NO 13 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 here nabove 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

Pitt L. Bobel
OWNER

FORM NO EH-13M-6-75

HEALTH DEPARTMENT'S COPY

Serial No. 0775

PTR No. 12442

Date Issued May 23, 1977

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

Map Date

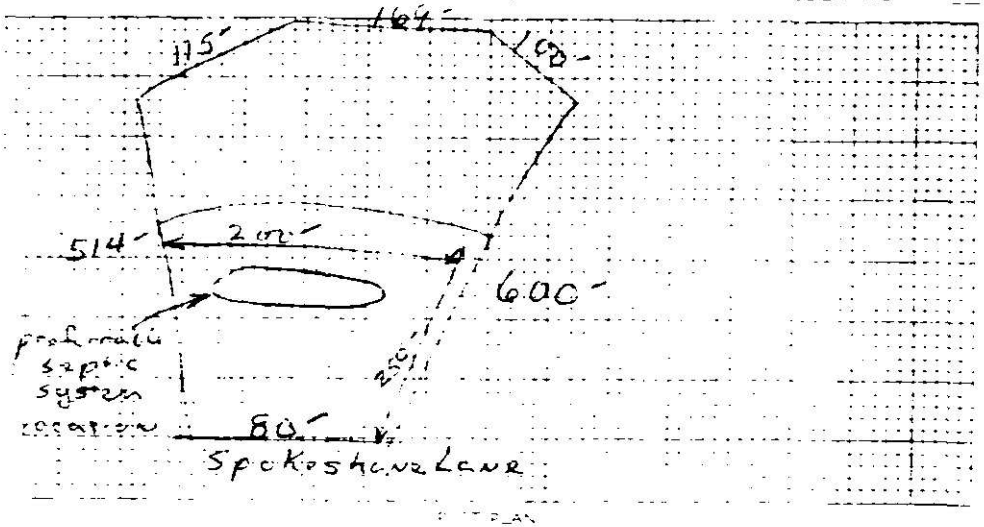
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Spokeshave Lane
STREET OR COUNTY ROAD

SUBDIVISION LOT NO 13 BLOCK NO B



PLAN

Provisionally Suitable
60 min/in.

The [illegible] granted [illegible] the laws of the State of [illegible] and regulations governing Sanitary Sewage Disposal of the Department of Human Resources, Division of Health Services, and the Mecklenburg County Health Ordinance in effect at the time of issuance and void at any time when there is a change in the system, the regulations are changed such that the [illegible] no longer meet the regulations in effect on the issue date.

W. Edward Lamont
Soil Scientist

John M. Hobson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12442

Owner Bob M. Lewis & Co, Inc.

Location of Property Spokane Lane Lot No. 13 Block B

Soil Suitability Ratings Tax Code No. P.O. 23101-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil		Chewacla	
2. Soil Slope	suitable 4-12%		—	
3. Soil Depth	suitable >18"		—	
4. Soil Texture	Provisionally suitable silty		—	
5. Soil Structure	provisionally suitable blocky		—	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable w/ water table >36"		unsuitable poorly drained	
8. Soil Permeability (Percolation Rate)	Provisionally suitable		unsuitable seasonal high water table <18" from surface	
9. Other	connection —		unsuitable floods	
10. Overall Rating	provisionally suitable		unsuitable	

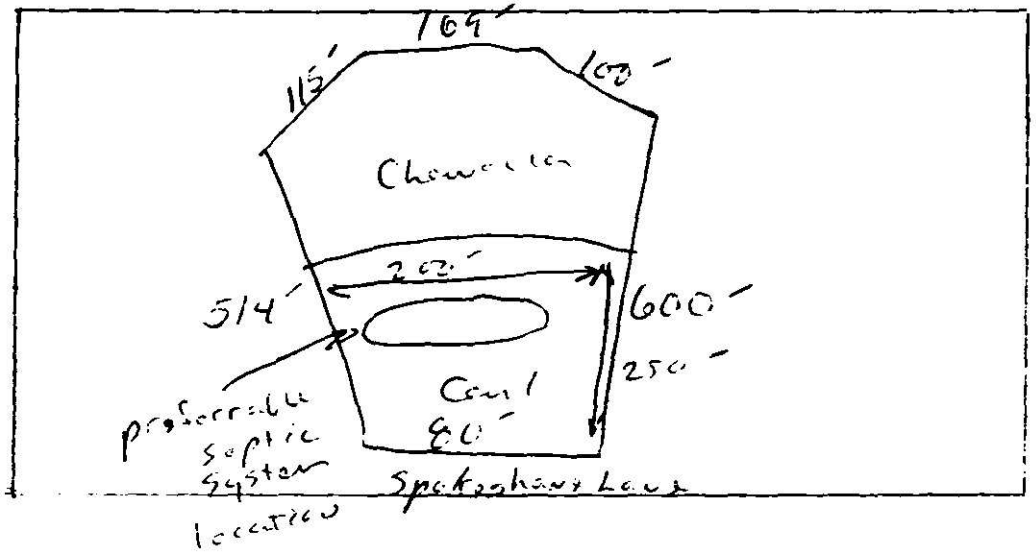
Recommendations Based on this investigation the lot has [illegible] acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of [illegible] and should be placed in the area of 60 min/in. Acceptable soils occur in area of 80' x 30' x 20' x 30' location.

[illegible] Health Department

Sanitarian

3/17/75

DIAGRAM OF PROPERTY



3/18/75
EHD 539