Date Received 5/16/77

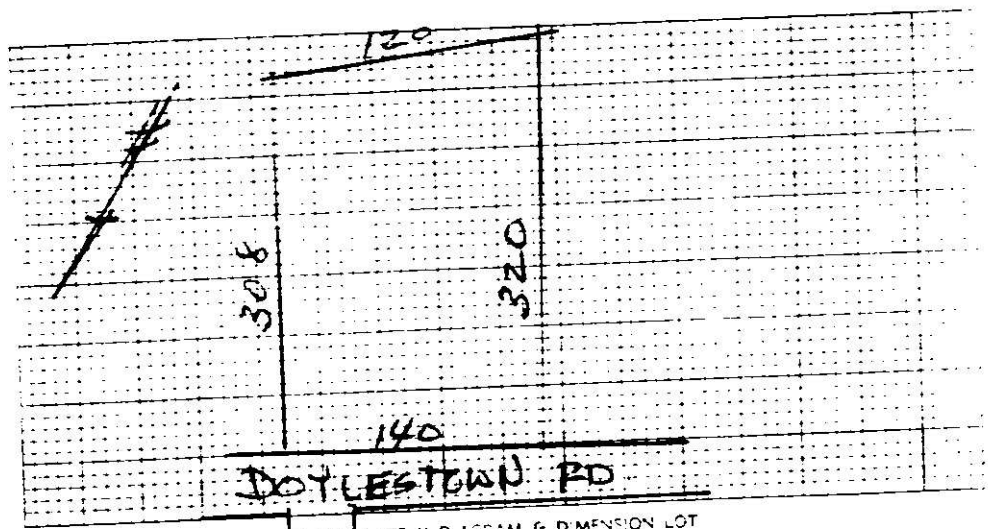
APT No. 12451
T. C. No. 231-101-21
Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER BOB McLEMORE (LAST) (FIRST) & CO., INC (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. 56 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 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. Bechtel
OWNER

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

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12451

Owner Bob McLemore & Co.

Location of Property Doylestown Rd. lot no. 56 Block B

Soil Suitability Ratings Taxcode No. P.O 231-101-01

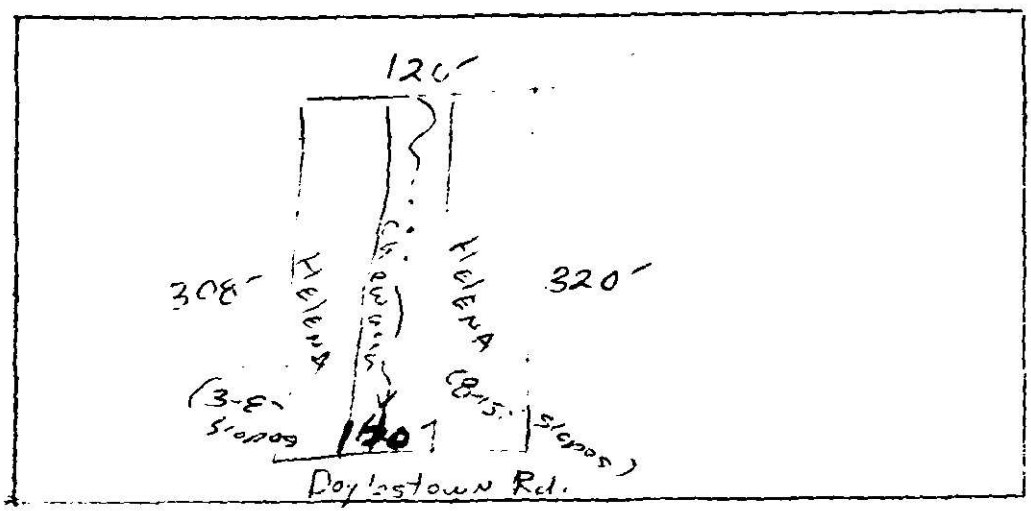
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	HELENA			Chewacla
2. Soil Slope	Suitable 3-15%			—
3. Soil Depth	Suitable >48"			—
4. Soil Texture	unsuitable 2:1 Expanding clay			—
5. Soil Structure	unsuitable massive			—
6. Restrictive Horizons	—			—
7. Soil Drainage	unsuitable Perched high water table			unsuitable poorly drained
8. Soil Permeability (Percolation Rate)	unsuitable very slow >2 com/in			unsuitable Seasonal high water table <18" from surface
9. Other	—			unsuitable floods
10. Overall Rating	unsuitable			unsuitable

Remarks ~~Recommendations~~ Based on this investigation, the lot was found not to have an acceptable area of acceptable soils for installation of a septic tank system.

Site Inspector Lic. Edward Casement

3/10/75

DIAGRAM OF PROPERTY



3/18/75
EHD 539

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

DATE ISSUED
5-23-77

SITE EVALUATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION
EFFLUENT DISCHARGE

SER NO. 12451
P.O. NO. P.O. 231-101-01
E.P. DATE

OWNER Bob McLamore & Company, Inc.

MAILING ADDRESS P.O. Box 25746, Charlotte, NC 28212

LOCATION OF LOT Doylestown Road, Lot 56, Block B

In accordance with your request for an evaluation of an individual septic tank system with subsurface soil absorption, effluent discharge due to the following:

Soil Structure Unsuitable.

Soil Permeability Unsuitable.

John R. Adamson

John R. Adamson, Environmentalist
On Premises Waste Disposal Section

JRA: glr

(Granville No.)
Lot 383
8/72

FORM 10
5-1-8-23-74