R

Date Received 7-12-73

APT No 6620

T. C. No. 139-015-17

Map Date 14 Dec. 73

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Ralph Squires Const. Co., Inc.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER PO Box 25178 ZIP 28215

3) PHONE NO Home _____ Office 537-9553

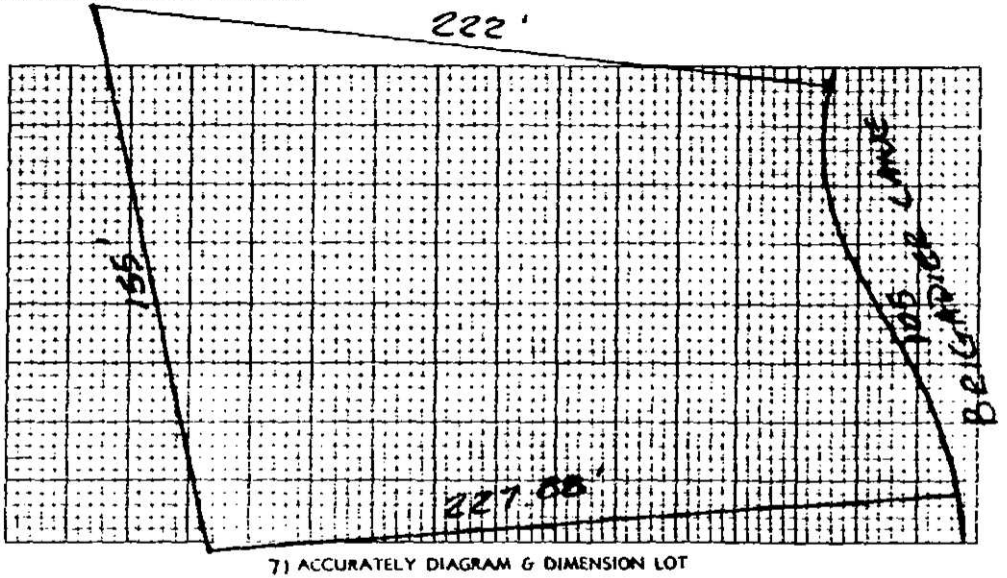
4) LOCATION OF PROPERTY 8831 Brigadier Lane
STREET OR COUNTY ROAD

5) SUBDIVISION Jefferson Colony LOT NO 17 BLOCK NO. D

MAP BOOK NO 17 PAGE NO. 133

6) DEED REFERENCE DEED BOOK 3483 PAGE NO. 458

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

Bill Harris
OWNER

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: February 18, 1974

TO: Randy Reynolds
Environmentalist

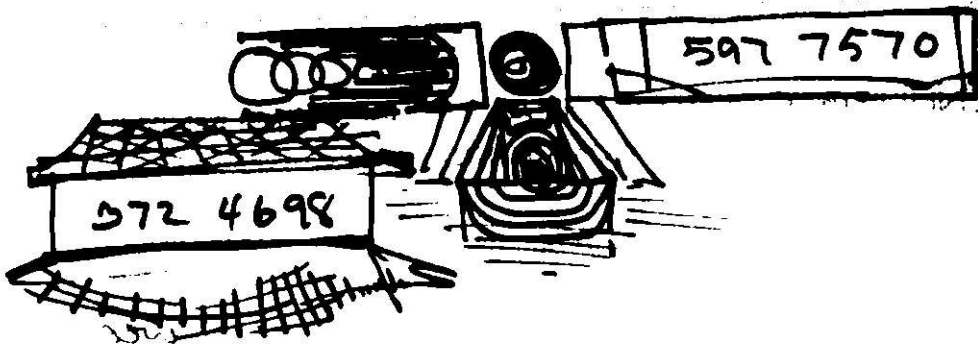
FROM: W. Everette Lynn, Jr. WEL
Soil Scientist

SUBJECT: APT #6620 (Ralph Squires Construction Co.)
Lot No. 17-D, Brigadier Lane
Jefferson Colony Subdivision
9-5-73

Soils were found to be of the Enon series. These soils have plastic and sticky clay subsoils which contain swelling clay minerals. These soil characteristics result in inadequately slow percolation rate and permeability.

Based on this investigation, it appears that the lot is unsuitable for installation of a septic tank system.

WEL:jdg



LOT 14 & 15

MECKLENBURG COUNTY
Department of Public Health

1200 Blythe Boulevard
Charlotte, North Carolina 28203

Telephone 374-2113

Date Issued
1. 2-18-74
2. _____
3. _____

SDR No. 6620
T.C. No. 139-015-17
12-14-73

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

NAME OF OWNER Ralph Squires Construction Co., Inc.

ADDRESS OF OWNER P.O. Box 25178 ZIP 28215

LOCATION OF LOT 8831 Brigadier Lane, Lot 17-D

The lot described above has been disapproved for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

FAILURE TO PASS PERCOLATION TEST (60 minutes per inch or less)

	Test No.	Date of Test	Percolation Rate
____	1.	_____	_____ min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

X ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) 9-5-78 - Soils were found to be of the Enon series. These soils have plastic and sticky clay subsoils which contain swelling clay minerals. These soil characteristics result in inadequately slow percolation rate and permeability.

W. Everette Lynch Jr.
Soil Scientist

Environmentalist

(Stencil No.)
EHD 398
8/70

FORM NO.
E-19-8-14-70