Date Received 11-19-73

APT No. 7291

T. C. No. 215-161-48

Map Date 6-10-74

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER RALPH SQUIRES CONSTRUCTION CO, INC
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 2600 MILTON ROAD ZIP 28205

3) PHONE NO. Home _____ Office 537-9553

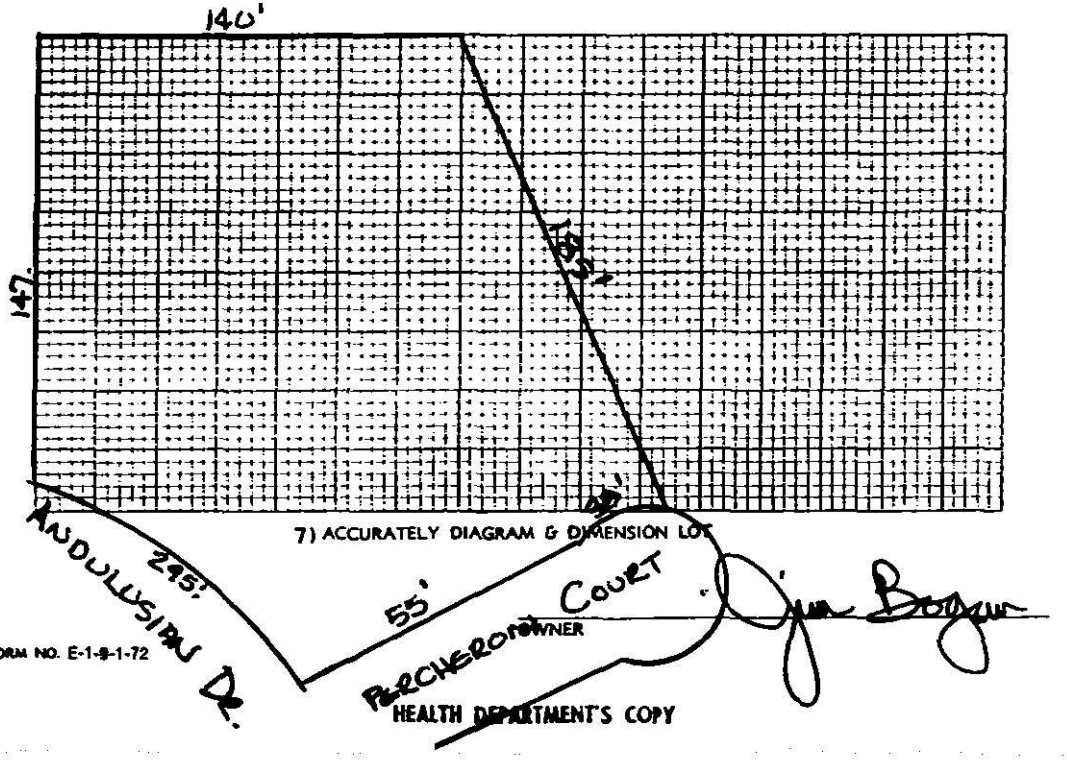
4) LOCATION OF PROPERTY 2901 PERCHERON COURT
(STREET OR COUNTY ROAD)

5) SUBDIVISION WINDROW ESTATES LOT NO. 76 BLOCK NO. C

MAP BOOK NO 16 PAGE NO. 173

6) DEED REFERENCE DEED BOOK 3438 PAGE NO. 445

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

OWNER

FORM NO. E-1-9-1-72

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: April 16, 1974

TO: Moffitt Kirby
Environmentalist

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

SUBJECT: APT #7241 (Ralph Squires Construction Co.)
Lot No. 26-C 2901 Percheron Court
Windrow Estates Subdivision
4-11-74

The lot consists of fill material overlying soils of the Chewacla series. The fill material consists of highly compacted clay which has very little porosity or permeability. This fill overlies an area of Chewacla soils. The Chewacla soils have a seasonal high water table. These soil characteristics result in inadequately slow permeability and percolation rate.

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

WEL:jdg

MECKLENBURG COUNTY
Department of Public Health
1200 Blythe Boulevard
Charlotte, North Carolina 28203

Telephone 374-2113

Date Issued
1. 4-16-74
2. _____
3. _____

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

SDR No. 7241
T.C. No. ~~portion of~~ 215-161-~~08~~48
~~9-27-72~~
6-10-74

NAME OF OWNER Ralph Squires Construction Co., Inc.

ADDRESS OF OWNER [illegible] ZIP 28205

LOCATION OF LOT [illegible] Percheron Court, Lot 26-C

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) 4-11-74 - The lot consists of fill material overlying soils of the Chewacla series. The fill material consists of highly compacted clay which has very little porosity or permeability. This fill overlies an area of Chewacla soils. The Chewacla soils have a seasonal high water table. These soil characteristics result in inadequately slow permeability and percolation rate.

W. Groth Lyman Jr.
Soil Scientist

Environmentalist

(Stencil No.)
HHD 398
8/70

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