Date Received 8-28-73

APT No. 6910

T. C. No. 165-102-02

Map Date 2-23-72

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER KENDRICK BRICK & TILE Co
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 3235 S. BLVD - P.O. Box 3668 ZIP 28203

3) PHONE NO Home _____ Office 523-6716

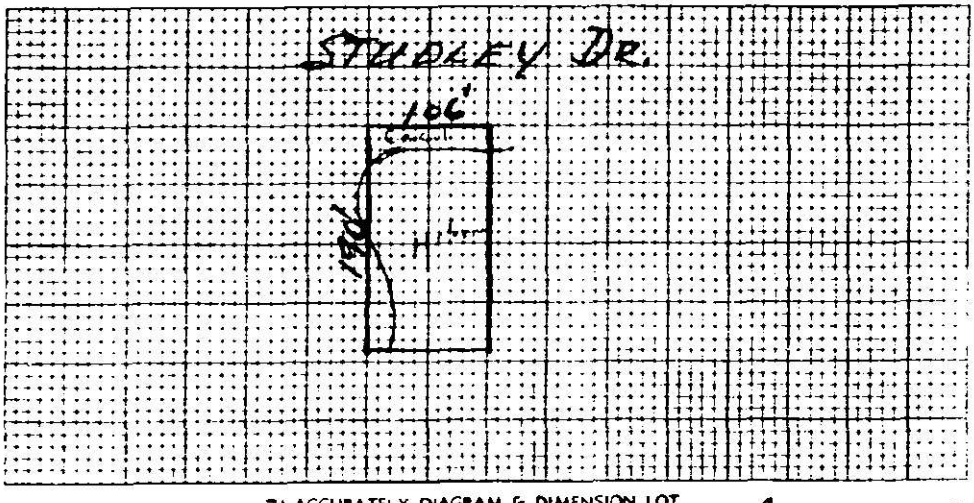
4) LOCATION OF PROPERTY STUDLEY Dr.
(STREET OR COUNTY ROAD)

5) SUBDIVISION CREST HILLS LOT NO 5 BLOCK NO D

MAP BOOK NO 13 [redacted] PAGE NO [redacted] 313

6) DEED REFERENCE DEED BOOK 3275 PAGE NO 030

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

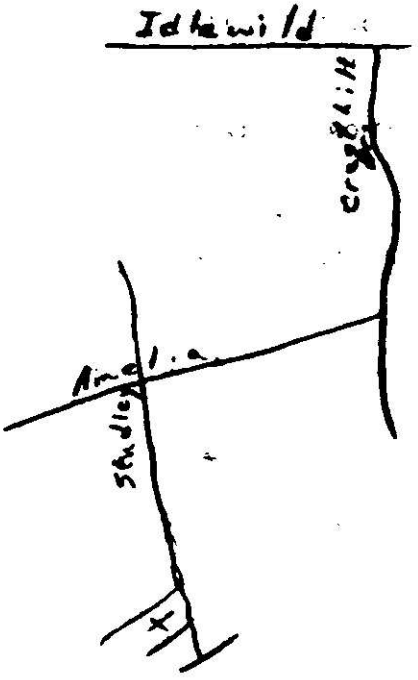


7) ACCURATELY DIAGRAM & DIMENSION LOT

Kendrick Brick & Tile Co.
J. W. Brinkley
OWNER

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY


Idlewild
Creek
Main
Studio
X

MECKLENBURG COUNTY

Department of Public Health

1200 Blythe Boulevard

Charlotte, North Carolina 28203

Telephone 374-2113

Date Issued
1. 9-21-73
2. _____
3. _____

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

SDR No. 6910
T.C. No. 165-102-02
2-28-72

NAME OF OWNER Kendrick, Brick & Tile Company

ADDRESS OF OWNER 3235 South Boulevard ZIP 28203

LOCATION OF LOT Studley Drive, Lot 5 - 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
X	1.	9-20-73	250 min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

____ ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) _____

Thomas R. Cahill
Environmentalist

(Stencil No.)
END 398
8/70

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

MECKLENBURG COUNTY HEALTH DEPARTMENT

INTER-OFFICE COMMUNICATION

DATE: May 8, 1974

TO: Moffitt Kirby
Environmentalist

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

SUBJECT: APT #6910 (Kendrick Brick & Tile Co.)
Lot No. 5-D Studley Drive
5-6-74

The lot consists of soils of the Helena and Cecil series.

The Helena soils occur on the front of the lot (adjacent to Studley Drive). These soils have plastic and sticky clay subsoils which contain swelling clay minerals. They may also have a seasonal perched high water table during periods of high rainfall. These soil characteristics result in inadequately slow permeability and percolation rate.

The Cecil soils occur on the rear of the lot. These soils have good drainage, good aeration and moderate permeability.

Based on this investigation, the lot is recommended for conditional approval for installation of a septic tank system. The system must be located in the area of Cecil soils as indicated on the "Percolation Test Report". System design should be based on a 60 min./in. perc. rate.

WEL:jdg

Serial No. 4316

PTR No. 6910

T C No 165-102-02

Map Date 2-23-72

Date Issued May 8, 1974

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

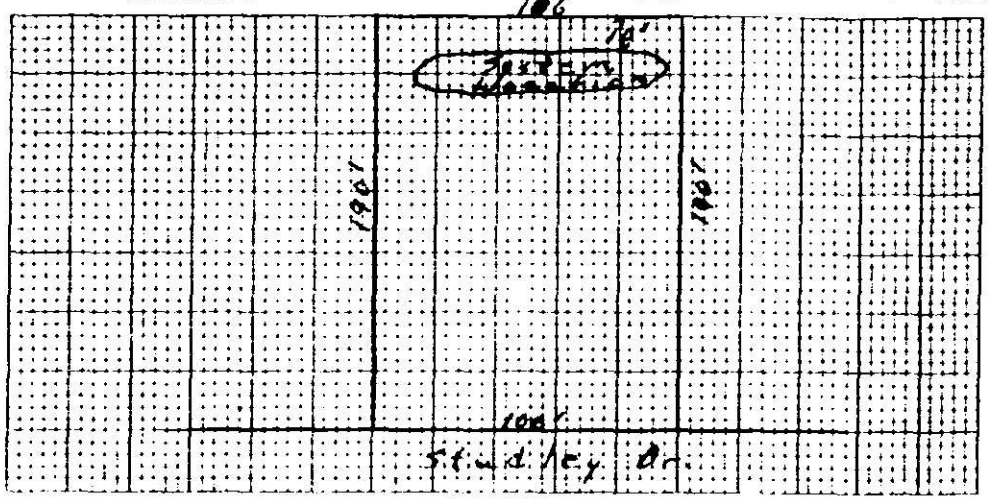
PERCOLATION TEST REPORT

NAME OF OWNER Kendrick Brick & Tile Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 3235 South Boulevard ZIP 28203

LOCATION OF PROPERTY Studley Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Cresthills LOT NO 5 BLOCK NO D



PLOT PLAN

This is to certify that a percolation test has been run and an on site inspection made by the Mecklenburg County Health Department on the lot described above. The said test was conducted on that portion of the lot as indicated on above plot.

The percolation rate determined by the test was 60*min/in. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Health Department prior to the beginning of any construction of building, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Health Department prior to installation based on the percolation rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area where the percolation test was run.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Health Department, renders the area where the percolation test was run unsuitable for the installation, construction, alteration, and/or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina State Board of Health and the Mecklenburg County Board of Health which were in effect on the date of issuance and is void if at any time in the future, prior to the completion of the system, these laws, rules, and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

*Results determined by soil analysis.

John A. Dickinson
Director, Environmental Health Division or Authorized Section Head

Soil Scientist

HEALTH DEPARTMENT'S COPY