Date Received 5-15-23

175

APT No. 6295

T. C No. 25 072-17

Map Date 4-7-23

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

180 9277

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER RHODES (LAST) CLARENCE (FIRST) C. (MIDDLE)

2) ADDRESS OF OWNER 4816 HARCOURT LANE, CHAR, NC ZIP 28212

3) PHONE NO. Home 537-5602 Office 537-8544

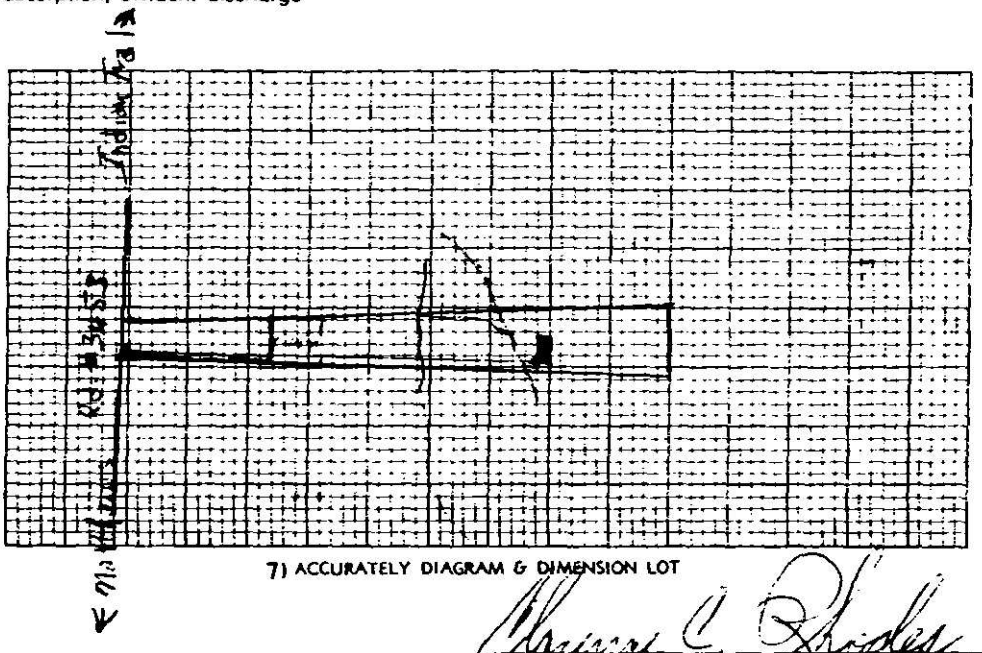
4) LOCATION OF PROPERTY MATTHEWS-INDIAN TRAIL ROAD (TANK TOWN ROAD) (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. 215 PAGE NO. 1190

6) DEED REFERENCE DEED BOOK 3215 PAGE NO. 235

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

Clarence C. Rhodes
OWNER

FORM NO. E-1-11-1-70

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
INTER-OFFICE COMMUNICATION

DATE: November 29, 1973

TO: Tom Ward
Environmentalist

FROM: Everette Lynn, Jr. WEL
Soil Scientist

SUBJECT: APT #6295 (C. C. Rhodes)
Matthews-Indian Trail Road
November 28, 1973

Soils were found to be of the Helena and Herndon series. The percolation test was conducted in an area of Helena soils. These soils have sticky and plastic clay subsoils which contain swelling clay minerals. They may also have a perched high water table during periods of high rainfall. These factors result in inadequately slow permeability and percolation rate.

The Herndon soils occur on the front of the property (near Matthews-Indian Trail Road). These soils have good drainage and good aeration. Permeability of these soils is rather variable dur to high silt content.

It is recommended that another percolation test be conducted in the area of Herndon soils.

WEL:jdg

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

Telephone 374-2113

Date Issued
1. 6-7-73
2. _____
3. _____

SDR No. 6295
T.C. No. 215-072-17

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

NAME OF OWNER Clarence C. Rhodes

ADDRESS OF OWNER 4816 Harcourt Lane, Charlotte, N. C. ZIP 28212

LOCATION OF LOT Matthews-Indian Trail Road (Tank Town Road)

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.	6-6-73	175 min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

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

_____

_____

_____

_____
Environmentalist

(Stencil No.)
MD 398
7/70

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

MECKLENBURG COUNTY HEALTH DEPARTMENT

INTER-OFFICE COMMUNICATION

DATE: April 3, 1975

TO: John R. Adkisson

FROM: W. Everette Lynn, Jr.
Soil Scientist

SUBJECT: APT. 6295 (C. C. Rhodes)
Matthews-Indian Trail Road
Date: 4/2/75

Further investigation was conducted on the area of Herndon soils. It was ascertained that these soils have adequate drainage and aeration. Due to high silt content, the permeability of these soils was found to be slightly restricted (mean percolation rate of 90 min./in.).

Based on this investigation, the lot is recommended for conditional approval for installation of a septic tank system. The system should be located in the area of Herndon soils as indicated on the "Percolation Test Report". System design should be based on a 90 min./in. perc. rate.

WEL:jjk

Serial No. 5078

PTR No 6295

Date Issued April 2, 1975

T C No 215-072-17

Map Date -

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

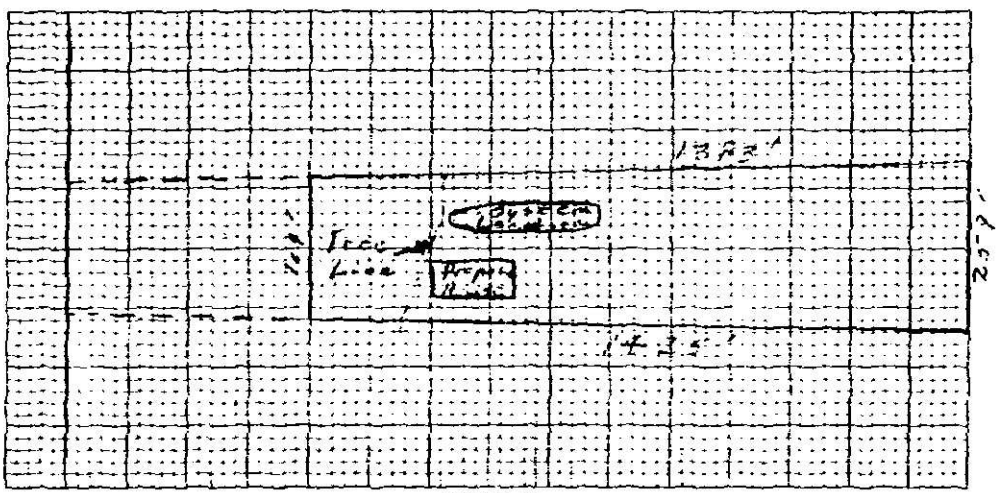
PERCOLATION TEST REPORT

NAME OF OWNER Rhodes (LAST), Clarence (FIRST), C. (MIDDLE)

ADDRESS OF OWNER 4816 Harcourt Lane, Charlotte, N. C. ZIP 28212

LOCATION OF PROPERTY Matthews-Indian Trail Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO _____ BLOCK NO. _____



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 *90Min./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 buildings, 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

W. Everette Lyons, Jr.
Soil Scientist

John R. Watson
Director, Environmental Health Division or Authorized Section Head

FORM NO. E-2-9-1-72

HEALTH DEPARTMENT'S COPY

Date Received 4-16 75

SEE INSTRUCTIONS ON BACK
MECK COUNTY HEALTH DEPT.
RECEIVED
APR 16 1975
ENVIRONMENTAL HEALTH DIVISION

(CAR(S) Application No 6295

T. C. No 115 072-17

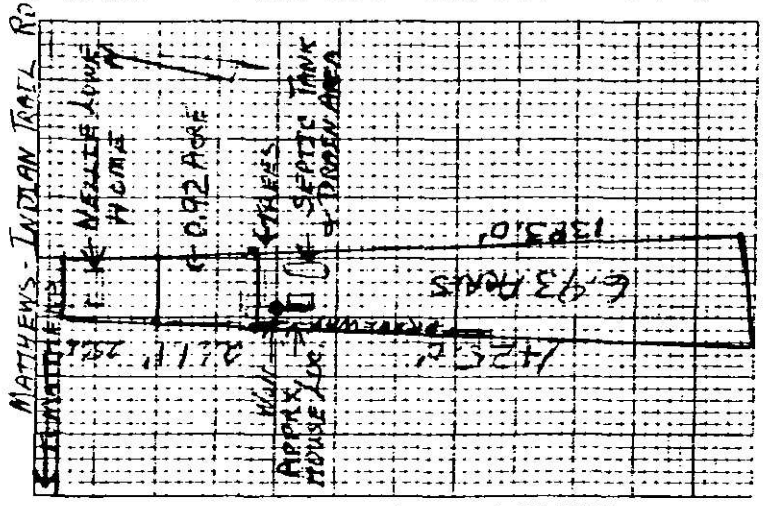
Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Health Department for a permit to:

1) ✓ Install or Construct 2) ____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

4) No of Bedrooms 3
5) Business Use — Max No Employees ____
6) Washing Machine ✓ Yes ____ No
7) Garbage Disposal ____ Yes ✓ No
8) Dishwasher ✓ Yes ____ No
9) Water Supply
A) Individual Well ✓
B) Governmental System ____
C) Community System:
1. Well source ____
2 Governmental source ____
10) Sewage System:
House located within 200 feet of public sewer ____ Yes ✓ No
House located within 200 feet of community sewer ____ Yes ✓ No
11) FHA Case No ____
12) VA Case No. ____

13) NAME OF OWNER RHODES, (LAST) CLARENCE (FIRST) C. (MIDDLE)

14) ADDRESS OF OWNER 4616 HARCOURT LANE

15) PHONE NO Home 537-5602 Office 537-8544

16) LOCATION OF SYSTEM MATTHEWS-INDIAN TRAIL ROAD (STREET OR COUNTY ROAD)

17) SUBDIVISION ____ Lot No. ____ Block No. ____

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK 3726 AT PAGE 0450

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ____ NO DATE RUN 4/3/75 - 9C

20) PTR NUMBER (See Instructions) 4-215

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

APRIL 14, 1975
DATE OF APPLICATION

Clarence C. Rhodes
OWNER

FORM NO E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued April 16, 1975 **Serial No. 4804**
IMPROVEMENTS PERMIT

LA No 6295
T C No 215-072-17
Map Date -

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Rhodes (LAST) Clarence (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 4816 Harcourt Lane, Charlotte, N. C. ZIP 28212

LOCATION OF LOT Matthews-Indian Trail Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO _____

The above specified lot is approved by the Mecklenburg County Health Department for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the percolation test results which yielded a percolation rate of 90Min./In. on an on-site inspection of the said lot, and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 6295. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered, and/or repaired in the same area where the percolation test was run.

2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altred, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit (s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit

Richard Faulkner
Environmentalist

John R Adkerson
Director, Environmental Health Division or Authorized Section Head

FORM NO E-3-9-1-72

HEALTH DEPARTMENT'S COPY