Date Received 5-3-73

APT No. 6139

T. C. No.

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER CARPENTER, JR (LAST) LEWIS (FIRST) FRANKLIN (MIDDLE)

2) ADDRESS OF OWNER 6117 CARDEN DR., CHARLOTTE ZIP 28212

3) PHONE NO. Home 545-4652 Office CONCORD, N.C. 786-5121

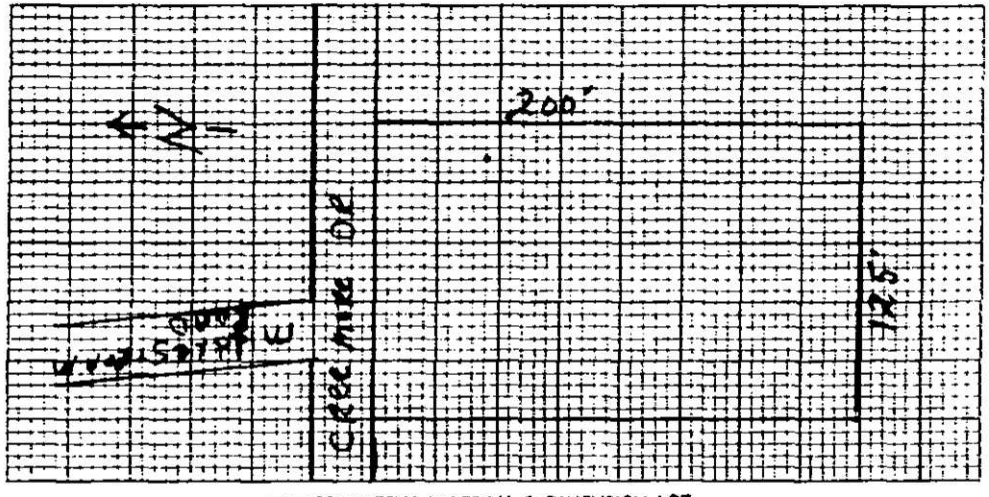
4) LOCATION OF PROPERTY CREEMORE DR. (STREET OR COUNTY ROAD)

5) SUBDIVISION ROLLING ACRES LOT NO. 11 BLOCK NO. D

MAP BOOK NO. 15 PAGE NO. 239

6) DEED REFERENCE: DEED BOOK 3100 PAGE NO. 289

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

Lewis F. Carpenter, Jr
OWNER

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

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 17, 1976 AFT NO. 6139

Owner L.F. Carpenter

Location of Property Creamore Drive, Lot No. 11 Block D

TCN: 105-165-63

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Enon	Holmes		
2. Soil Slope	acceptable 2-6%	acceptable 2-6%		
3. Soil Depth	acceptable 48+	acceptable 48+		
4. Soil Texture	unacceptable 2:1 Expanding Clay	unacceptable 2:1 Expanding		clay
5. Soil Structure	unacceptable massive	acceptable blocky		
6. Restrictive Horizons	—	—		
7. Soil Drainage	acceptable water table	unacceptable perched high water		table
8. Soil Permeability (Percolation Rate)	unacceptable 26-72 00 min/in	unacceptable 72 00 min/in		
9. Other	—	—		
10. Overall Rating	unacceptable	unacceptable		

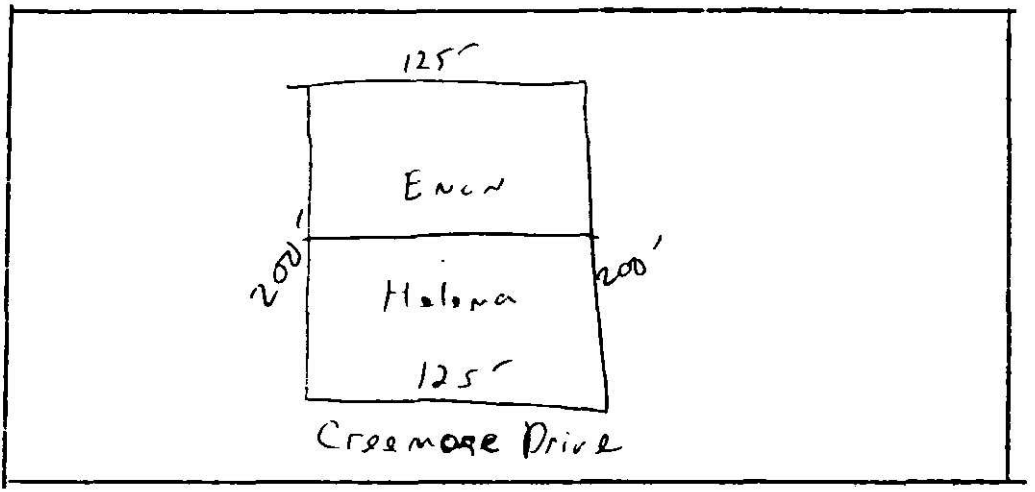
Recommendations Investigation made by owners request. House & Septic system already present.

See diagram on back

G. Edward Casavant
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75

EMP 339

Serial No. 3092

PTR No. 6139

Date Issued May 16, 1973

T C. No. 105-165-63

Map Date 4-27-73

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

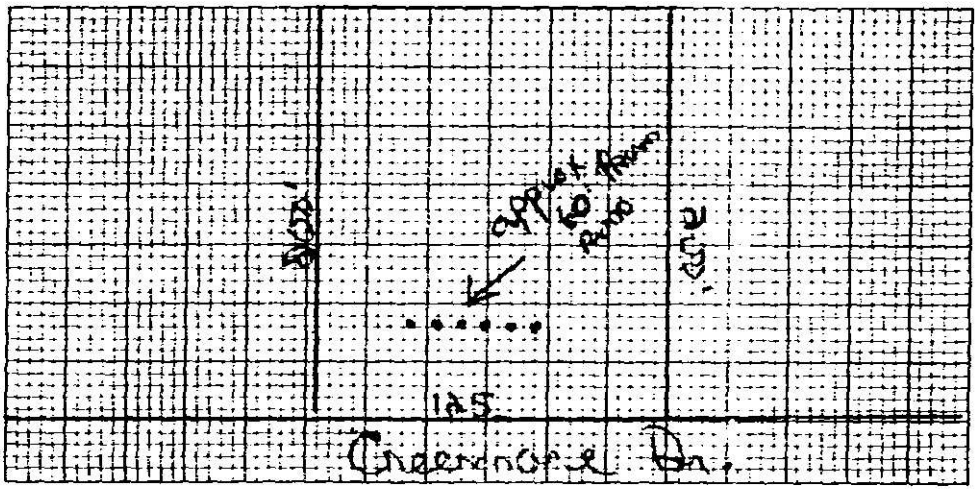
PERCOLATION TEST REPORT

NAME OF OWNER Carpenter, Jr. (LAST) Lewis (FIRST) Franklin (MIDDLE)

ADDRESS OF OWNER 6117 Carden Drive ZIP 28212

LOCATION OF PROPERTY Creemore Drive (STREET OR COUNTY ROAD)

SUBDIVISION Rolling Acres LOT NO 11 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 58 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 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.

John R. Wasson

Director, Environmental Health Division or Authorized Section Head

FORM NO. E-2-4-1-71

HEALTH DEPARTMENT'S COPY

SEE INSTRUCTIONS ON BACK

Date Received 8-6-73

ICARIS Application No 6139

T C No 105-165-63

Map Date 4-27-73

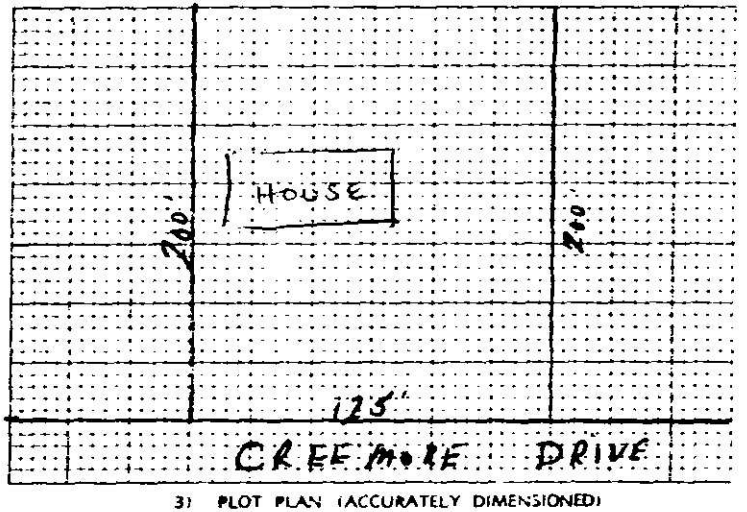
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 Bedroom 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 CARPENTER, SR (LAST) Lewis (FIRST) FRANKLIN (MIDDLE)

14) ADDRESS OF OWNER 6117 CARDEN DRIVE

15) PHONE NO Home 545 4652 Office

16) LOCATION OF SYSTEM CREEMORE DRIVE (STREET OR COUNTY ROAD)

17) SUBDIVISION ROLLING ACRES Lot No 11 Block No. D

Map Book No 15 Page No. 239

18) DEED REFERENCE — DEED BOOK 3100 AT PAGE 289

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ____ NO DATE RUN 5-15-73 PR-58

20) PTR NUMBER (See Instructions) 6139

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.

8-6-73
DATE OF APPLICATION

Lewis F. Carpenter, Jr
OWNER

FORM NO E-4-8-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3257

LA No 6139

Date Issued August 6, 1973

T. C. No. 105-165-63

Map Date 4-27-73

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 Carpenter, Jr. (LAST) Dewis (FIRST) Franklin (MIDDLE)

ADDRESS OF OWNER 6117 Carden Drive ZIP

LOCATION OF LOT Creemore Drive (STREET OR COUNTY ROAD)

SUBDIVISION Rolling Acres LOT NO 11 BLOCK NO. D

MAP BOOK NO. 15 PAGE NO. 239

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 58 min/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 6139. 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.

R. M Reynolds
Environmentalist

John P Atkisson
Director, Environmental Health Division or Authorized Section Head

FORM NO. E-3-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued 8 Nov 73 Serial No. 4441 ICAR(S) Permit No. 6139

T. C. No. 105-165-63

Map Date 4-27-73

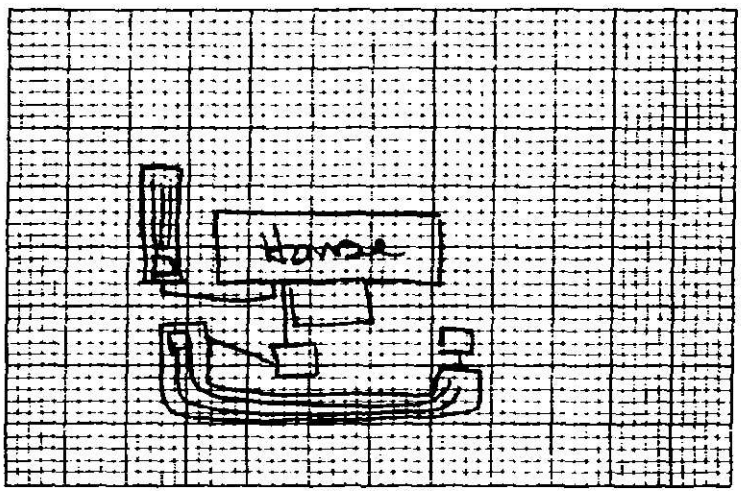
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

INSTALLATION, CONSTRUCTION, ALTERATION, AND OR REPAIR PERMIT

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to ✓ Install or Construct, ___ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application 6139, dated 8-6-73 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 8 Dec 73 after which date this permit shall be null and void.



PLOT OF SYSTEM

Percolation Rate 58

Liquid Capacity of Tank 1500 gal

Tank Construction precast concrete

Absorption and/or Nitrification Lines:

Total Line Lenght 600' & 150'

Number of Lines (5) 12½' x 120'

Distance from House 10'

Distance from Property Line 10'+

Distance from Well 100'

NAME OF OWNER Carpenter, SR Lewis F.

LOCATION OF PROPERTY 4500 Greenmore Dr

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Board of Health which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Health Director before any system can be covered up or otherwise rendered uninspectable or can be used.

Comments: washer line 7½' x 50'

aeration pit 2½' x 7' x 4' Stone

Division or Section Head

R. M. Reynolds
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Environmental Health Division in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

FORM NO. E-5-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued 14 Nov 73 Serial 4211

C of A (s) No. 6139

T C. No 105-165-63

Map Date 4-27-73

John R. Adkisson

CERTIFICATE OF COMPLETION

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Carpenter, SR. (LAST) Lewis (FIRST) F. (MIDDLE)

Location of Property 4500 Creamore Dr.

Application Number 6139 Permit Number 6139

Inspection Date:

Liquid Capacity of Tank 1500 gal Tank Material Precast Concrete

Total Length of Drain Tile 600' & 150' Number of Lines (5) 12½' x 120

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected 14 Nov 73 (DATE) Tank Inspected 14 Nov 73 (DATE)

Nitrification Field Inspected 14 Nov 73 (DATE)

Washing Machine Line Inspected, If Applicable 14 Nov 73 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, _____ altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Board of Health in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments: aeration pit O.K.

R. M. Reynolds

Environmentalist

FORM NO. E-6-4-1-71

HEALTH DEPARTMENT'S COPY