Date Received 10-8-23 APT No. 2026

T. C. No.

Map Date

# MECKLENBURG COUNTY HEALTH DEPARTMENT

## ENVIRONMENTAL HEALTH DIVISION

fee 60
5 out 73

## APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Hart Carl Sprouse
LAST FIRST MIDDLE

2) ADDRESS OF OWNER Rte 1 Box 52 Thomasville NC 27360

3) PHONE NO. Home 89-2-1334 Office

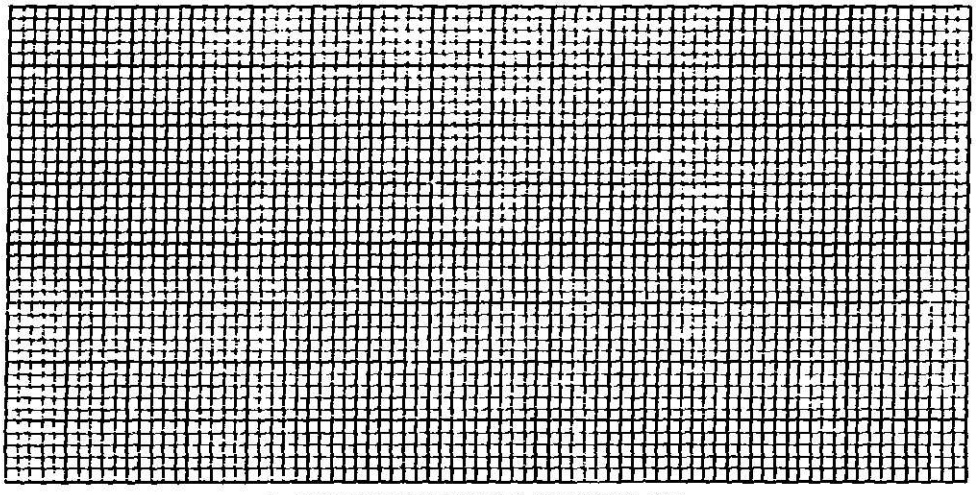
4) LOCATION OF PROPERTY Highway 21
STREET OR COUNTY ROAD

5) SUBDIVISION LOT NO. BLOCK NO.

MAP BOOK NO. PAGE NO.

6) DEED REFERENCE: DEED BOOK PAGE NO.

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

Carl S Work
OWNER

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

HEALTH DEPARTMENT'S COPY

Serial No. 3665

PTR No. 7076

Date Issued October 8, 1973

T. C. No. 005-171-04

Map Date 4-27-73

**Do Not Issue A Building Permit Based On This Form**

# MECKLENBURG COUNTY HEALTH DEPARTMENT

## ENVIRONMENTAL HEALTH DIVISION

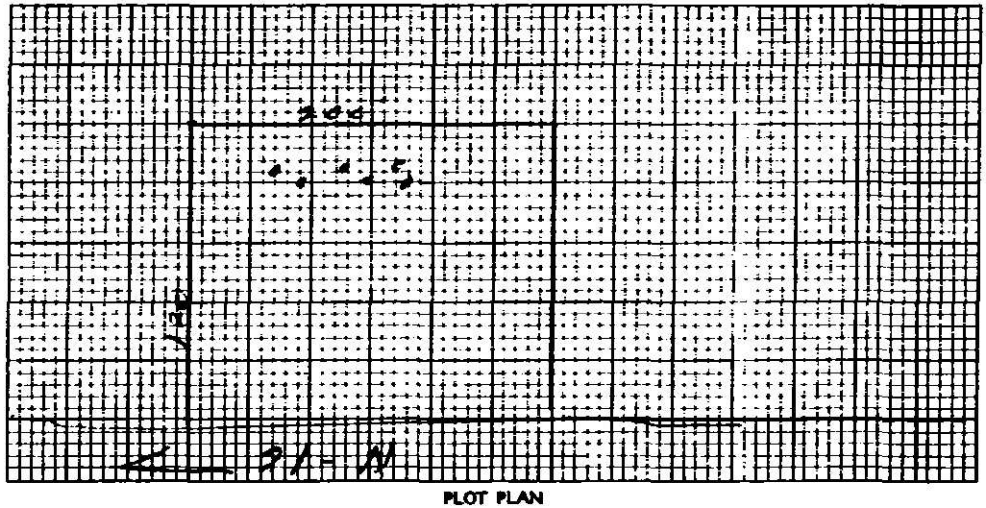
## PERCOLATION TEST REPORT

NAME OF OWNER Work (LAST) Carl (FIRST) Sylvester (MIDDLE)

ADDRESS OF OWNER Route 1, Box 56, Davidson, N.C. ZIP 28036

LOCATION OF PROPERTY Highway 21 (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 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 buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater teratment 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 A. Johnson

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 10-8-73

ICAR (5) Application No 7076

T C No

Map Date

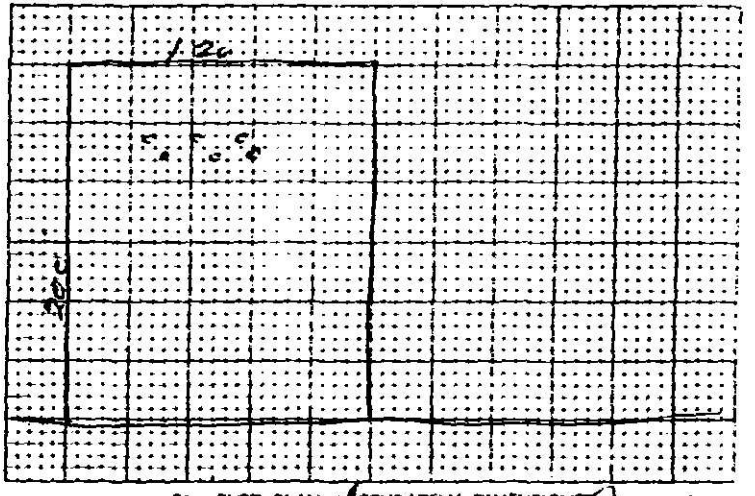
# MECKLENBURG COUNTY HEALTH DEPARTMENT

## 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 yes
  - 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 Mark Carl Applewater (LAST, FIRST, MIDDLE)

14) ADDRESS OF OWNER Rte 1 Box 5 Lee Huntersville NC

15) PHONE NO. Home 892-1234 Office ___

16) LOCATION OF SYSTEM Hwy 21-N (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___ Lee Co

19) HAS A PERCOLATION TEST BEEN RUN? ___ YES ___ NO DATE RUN 5 Oct 73

20) PTR NUMBER (See Instructions) ___

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.

DATE OF APPLICATION ___

Carl S Wash
OWNER

FORM NO E-4-8-1-72

HEALTH DEPARTMENT'S COPY

LA No. 7076

Serial No. 3499

Date Issued October 8, 1973

IMPROVEMENTS PERMIT

T. C. No. 005-171-04

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 Work (LAST) Carl (FIRST) Sylvester (MIDDLE)

ADDRESS OF OWNER Route 1, Box 56- Davidson, N.C. ZIP 28036

LOCATION OF LOT Highway 21 (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 60 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 7076. 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.

W. K. Kirby
Environmentalist

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

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

HEALTH DEPARTMENT'S COPY

Date Issued 22 April 74 **Serial No.** 5131 ICAR(S) Permit No. 7076

T C No. 005-171-04

Map Date 2 Aug 73

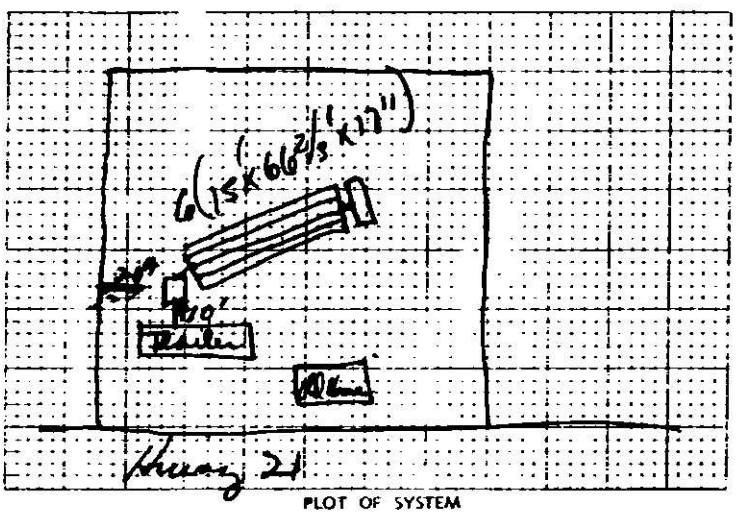
# MECKLENBURG COUNTY HEALTH DEPARTMENT

## ENVIRONMENTAL HEALTH DIVISION

### INSTALLATION, CONSTUCTION, 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 7076, dated 10-8-73 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 22 May 74, after which date this permit will be null and void.




PLOT OF SYSTEM

Percolation Rate 60

Liquid Capacity of Tank 1000 gal

Tank Construction RC

Absorption and/or Nitrification Lines

Total Line Lenght 400'

Number of Lines 6(15'x66⅔'x17")

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 65'+

NAME OF OWNER Work Coal 5

LOCATION OF PROPERTY Rt#1 Box 56 Rowlan, N.C

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: Aeration Lit 2½'x7'x4" Stone

Division or Section Head

Environmentalist Richard Goodman

* 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-5-9-1-72

HEALTH DEPARTMENT'S COPY

Serial 4743

C of A (s) No. 7076

Date Issued 7 May 74

T. C. No. 005-171-04

Map Date 27 April 73

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 Work, Carl S. (LAST, FIRST, MIDDLE)

Location of Property Hwy 21 N. Davidson, N.C.

Application Number 7076 Permit Number 7076

**Inspection Data:**

Liquid Capacity of Tank 1000 gal Tank Material PC

Total Length of Drain Tile 400' Number of Lines 6 (15' x 66 2/3' x 17")

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 80'

Excavation Inspected 7 May 74 (DATE) Tank Inspected 7 May 74 (DATE)

Nitrification Field Inspected 7 May 74 (DATE)

Washing Machine Line Inspected, If Applicable ——— (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 2½ x 7 x 4 – Stone F. J. Erwin Co.

Richard Hartman

Environmentalist

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

**HEALTH DEPARTMENT'S COPY**