Date Received 7-12-72 APT No. 7710

T C No _____

Map Date _____

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER YOUNG (LAST) CLEVELAND (FIRST) _____ (MIDDLE)

2) ADDRESS OF OWNER 7704 DOSWELL RD ZIP _____

3) PHONE NO. Home _____ Office _____

4) LOCATION OF PROPERTY SOME (STREET OR COUNTY ROAD)

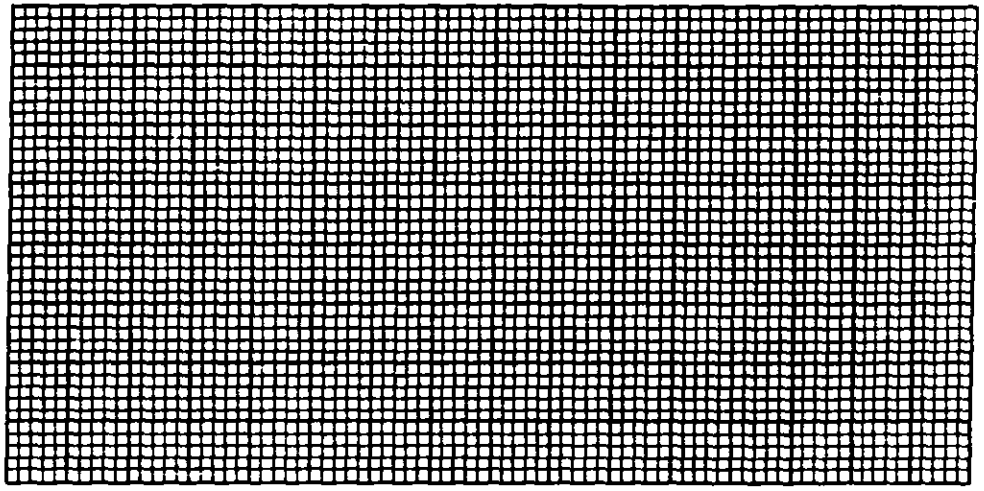
5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

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.

For Existing House



7) ACCURATELY DIAGRAM & DIMENSION LOT

Cleveland Young
OWNER

Form No. E-1-8-1-72

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation 7/18/75 APT NO. 2716

Owner Cleveland Young

Location of Property 7704 Bagwell Rd. TCM: 111-19A-03

Soil Properties	Soil Suitability Ratings			
	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil			
2. Soil Slope	Suitable 2-12%			
3. Soil Depth	Suitable >48"			
4. Soil Texture	Marginal Clay			
5. Soil Structure	Marginal blocky			
6. Restrictive Horizons	-			
7. Soil Drainage	Suitable W.T. >48"			
8. Soil Permeability (Percolation Rate)	Marginal 60 min/in			
9. Other	-			
10. Overall Rating	Marginal			

Recommendations Approval - System design based on a 60 min/in. perc. rate.

See diagram on back

Soil Scientist

3/18/75
HHD 539

Serial No. 5492

PTR No. 9710

T C No. 1110141-03

Date Issued July 21, 1975

Map Date 2-21-75

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

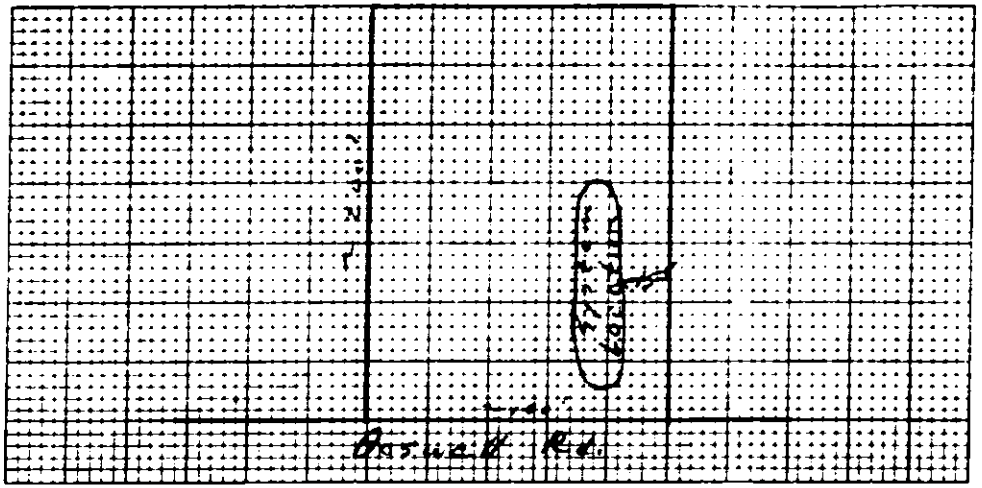
PERCOLATION TEST REPORT

NAME OF OWNER Young (LAST) Cleveland (FIRST) (MIDDLE)

ADDRESS OF OWNER 7704 Boswell Road, Charlotte, N. C. ZIP

LOCATION OF PROPERTY 7704 Boswell 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 *60Min./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.

*Results determined by soil analysis

W. Brett Eggers Jr.
Soil Scientist

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

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

HEALTH DEPARTMENT'S COPY

Date Received 17 July 197-

ICAR (S) Application No. 9710

T C No. _____

Map Date _____

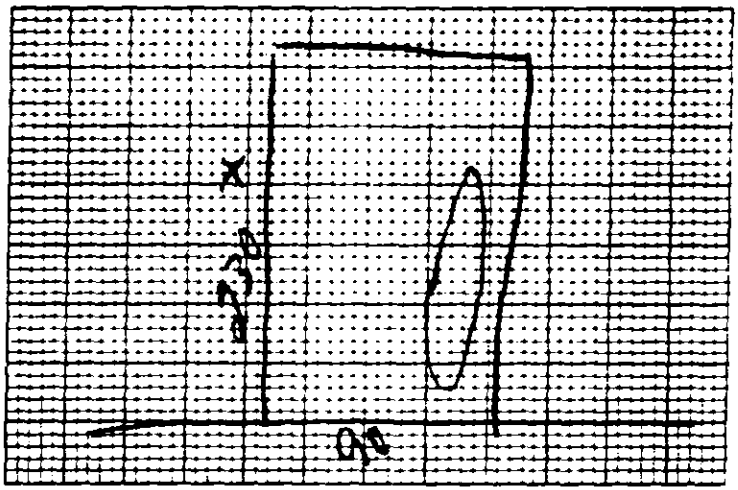
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 2

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 YOUNG (LAST) CLEVELAND (FIRST) _____ (MIDDLE)

14) ADDRESS OF OWNER 7704 BOSWELL RD

15) PHONE NO. Home _____ Office _____

16) LOCATION OF SYSTEM SAME (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A PERCOLATION TEST BEEN RUN? _____ YES _____ NO DATE RUN _____

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.

17 July 1975
DATE OF APPLICATION

Cleveland Young
OWNER

FORM NO E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued July 22, 1975

Serial No. 5144

IMPROVEMENTS PERMIT

LA No 9710

T C No 111-181-03

Map Date 2-21-75

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 Young (LAST) Cleveland (FIRST) (MIDDLE)

ADDRESS OF OWNER 7704 Boswell Road, Charlotte, N. C ZIP

LOCATION OF LOT 7704 Boswell 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 60Min./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 9710. 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.

Environmentalist

John R. Atkisson

Director, Environmental Health Division or Authorized Section Head

FORM NO E-3-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued 2 July 1975 Serial No. ICAR (S) Permit No 9710

T C No 111-141-03

Map Date 2-21-75

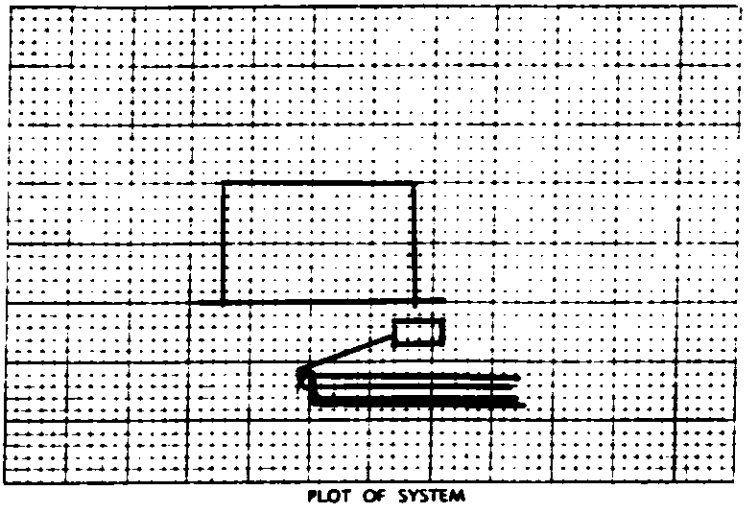
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 9710, dated 1 July 1975 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 15 Aug 1975, after which date this permit shall be null and void



PLOT OF SYSTEM

Percolation Rate 60

Liquid Capacity of Tank 1000

Tank Construction concrete

Absorption and/or Nitrification Lines

Total Line Lenght 300

Number of Lines 5 (12½ x 60)

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'+

NAME OF OWNER Young, Cleveland

LOCATION OF PROPERTY 7704 Bonwell Rd

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:

John R Atkinson

Division or Section Head

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 E-5-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued 1 Aug 1975 Serial No. C of A (s) No 9710

T C No 111-141-07

Map Date 8-21-75

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 Young, Cleveland (LAST, FIRST, MIDDLE)

Location of Property 7204 Boswell Rd

Application Number 9710 Permit Number 9710

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material precast

Total Length of Drain Tile 300 Number of Lines 5

Depth of Filter Material 12" Cover Depth 15"-24"

Water Supply Source well Distance from Water Source ≠ 50'

Excavation Inspected — Tank Inspected 8-1-75 (DATE)

Nitrification Field Inspected 8-1-75 (DATE)

Washing Machine Line Inspected, If Applicable 8-1-75 (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 OK

John R Adkisson
Environmentalist

FORM NO. E-6-9-1-72

HEALTH DEPARTMENT'S COPY