Date Received 5-7-80

SIR No. 2464

T. C. No. 227-15

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Johnson (LAST) Chas E & Hannah Sr (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 504 S. Trade St ZIP 28105

3) PHONE NO. Home 347-4476 Office 347-7743

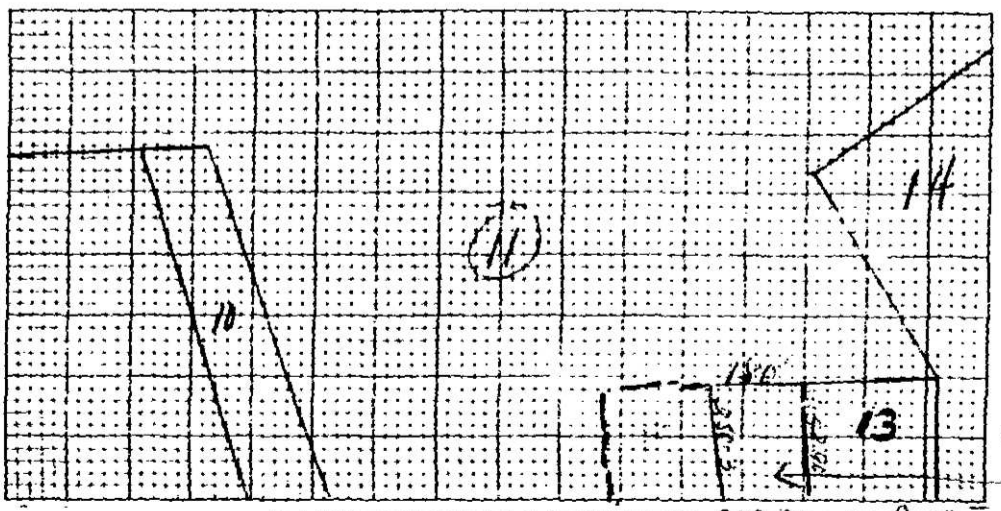
4) LOCATION OF PROPERTY (Monroe Rd) — S. Trade St (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ ~~LOT NO~~ Map Rec BLOCK NO. _____

MAP BOOK NO 227 PAGE NO 15

6) DEED REFERENCE DEED BOOK 4664 PAGE NO 337

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation 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 NO Monroe Road (S. Trade St.)

* Proposed House Site

OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. [illegible]

T.C. NO. [illegible]

(Ground Absorption Sewage Disposal)

OWNER: [illegible]
ADDRESS: [illegible]

PLAT NO: [illegible]
LOT SIZE: [illegible]

LOCATION OF SITE: [illegible]

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS [illegible] U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS [illegible] U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS [illegible] U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS [illegible] U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS [illegible] U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S [illegible] PS [illegible] U [illegible]	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IV.3			
9. SITE CLASSIFICATION	Provisionally suitable			
10. SOIL SERIES	Cecil L.Ke			

S - Suitable PS - Provisionally Suitable U - Unsuitable

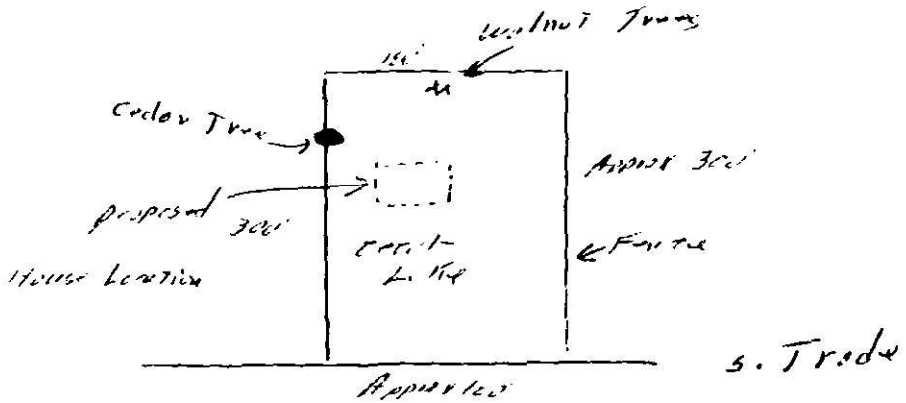
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: [illegible]

Described by: [illegible]
Title: [illegible]

Date: [illegible]

4


Walnut Trees
Cedar Tree
Approx 300'
proposed 300'
House Location
Fence
s. Trade
Approx 100'

Serial No. 5641

SIR No. 20969

T. C. No. PO 227-151-11

Date Issued 5-17-84

Map Date /

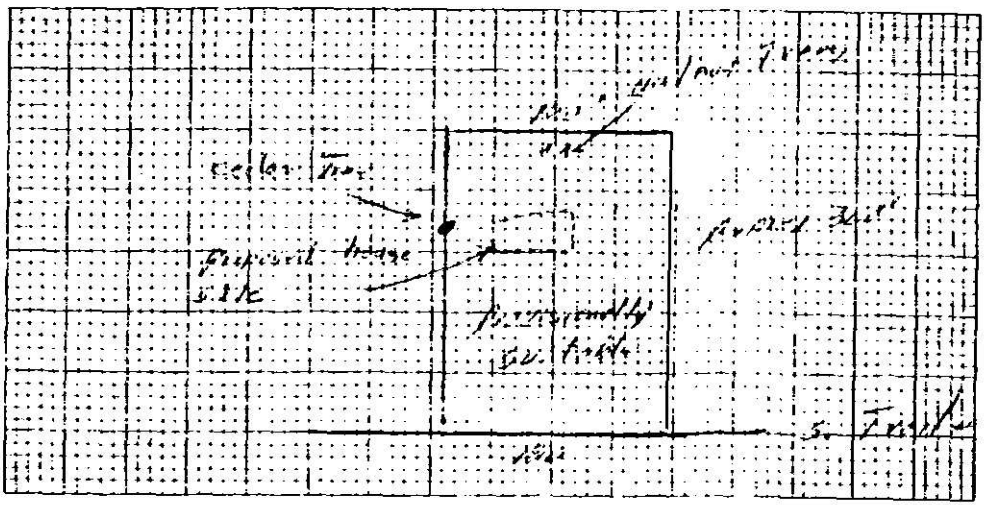
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Johnson, (LAST) Orie (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 504 S. Trade St., Matthews, NC ZIP 28105

LOCATION OF PROPERTY South Trade Street (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and onsite investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil investigation was conducted on that portion of the lot as indicated on the above plot. **PROVISIONALLY SUITABLE**

The permeability rate determined by the investigation was . 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 a septic tank system must be obtained by the property owner or the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the wastewater treatment system on the said lot.
2. The sanitary sewage wastewater treatment system must be installed in accordance with the laws and rules of the Mecklenburg County Department of Environmental Health and the State of North Carolina Department of Human Resources and to the location and specifications indicated on the approved site and soil investigation report.
3. This approval is granted to the property owner for the system as described above and not to any installer or septic tank contractor.
4. This approval is granted subject to the conditions that the proposed system will be constructed as specified in the application and the Mecklenburg County Department of Environmental Health determines that the site is suitable as acceptable for system installation at the time the system is installed. Any changes in the proposed system must be approved by the Mecklenburg County Department of Environmental Health prior to installation.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to 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.

William G. Mauney
Soil Scientist

Bill D. Hardister Jr.
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department

SEE INSTRUCTIONS ON BACK

Date Received 5-17-84

VICAR(S) Application No 20469

T C. No PC 227-15

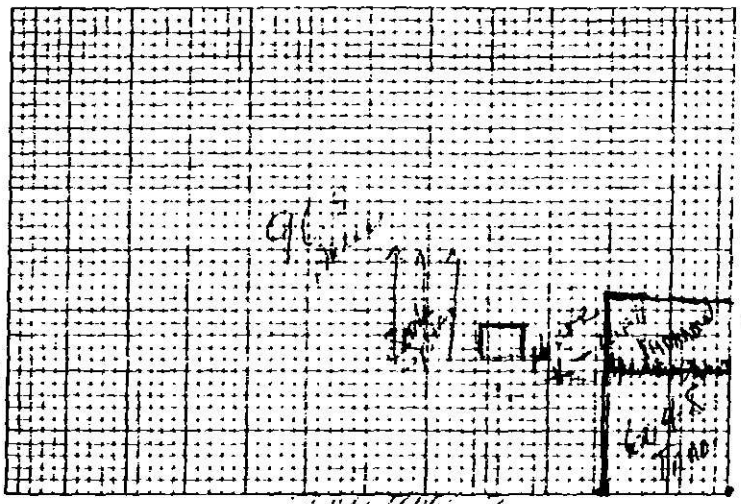
Map Date L CR1

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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 Department of Environmental Health 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)

Mobile Home ____ Yes ____ No
Residence ✓ Yes ____ No

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 1
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 Johnson (LAST) Carol (FIRST) & Hoan Lisa (MIDDLE)

14) ADDRESS OF OWNER 4104 S. Tryon St

15) PHONE NO. Home 541-4176 Office 542-7743

16) LOCATION OF SYSTEM 4 Sir Francis Ct (Off Mineral Springs Rd) (STREET OR COUNTY ROAD)

17) SUBDIVISION ____ Lot No. 11 Block No. ____

Map Book No. 227 Page No. 15

18) DEED REFERENCE — DEED BOOK 4604 AT PAGE 0357

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN 5/16/84

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.

5/16/84
DATE OF APPLICATION

Carol Lisa Johnson
OWNER

EHD-S-76

Environmental Health Department's Copy

SIR No. 20969

Serial No. 7510

T. C. No. PO 227-151-11

Date Issued 5-17-84

Map Date L CET

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT
TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Johnson, Orie E.
LAST FIRST MIDDLE

ADDRESS OF OWNER 504 South Trade St., Matthews, NC ZIP 28105

LOCATION OF LOT 914 S. Trade Street
STREET OR COUNTY ROAD

SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, 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 20969 — 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 soil investigation 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, altered, 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.

[signature]
Environmentalist

[signature]
Environmental Health Director, or Authorized Section Head

EHD-1-76

Environmental Health Department's Copy

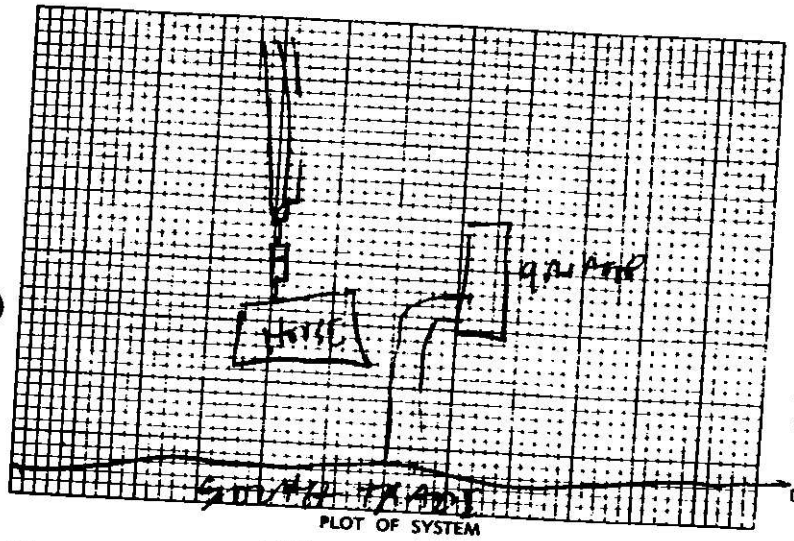
Date Issued 5-29-84 Serial No. 07226 ICAR(S) Permit No. 20969

T. C. No. 22-151-11

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
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 20969, dated 5-17-84 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 20969, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction Precast

Absorption and/or Nitrification Lines

Total Line Length 300'

Number of Lines 3 x 100'

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER JOHNSON, ORIE E.

LOCATION OF PROPERTY 91A SOUTH TRADE ST

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed 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.

3 Line x 100' long x 3' wide x 12" stone w/ straw cover

Comments: w/ grade board

B. Harkey
Division or Section Head

Kelly Randall
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 Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20969

Date Issued 6-5-94 **Serial** 6683 T C PO No 227-151-11

L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner JOHNSON (LAST) ORIE (FIRST) E (MIDDLE)

Location of Property 919 S. TRADD ST

Application Number 20969 Permit Number 20969

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Precast

Total Length of Drain Tile 400' Number of Lines 3

Depth of Filter Material 12" Cover Depth 1-2'

Water Supply Source Well Distance from Water Source 50'+

Excavation Inspected 6-5-94 (DATE) Tank Inspected 5-6-94 (DATE)

Nitrification Field Inspected 6-5-94 (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 Health Commission 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

Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH

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