Date Received 5/24/[illegible]

MECK. COUNTY DEPARTMENT OF RECEIVED MAY 26 [illegible]

APT No. 12518

T. C. No. 037-324-04

Map Date 12.10.75

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hough (LAST) Ronald (FIRST) Duane (MIDDLE)

2) ADDRESS OF OWNER 5763 Oak Dr. Charlotte ZIP 28216

3) PHONE NO Home 392-8532 Office

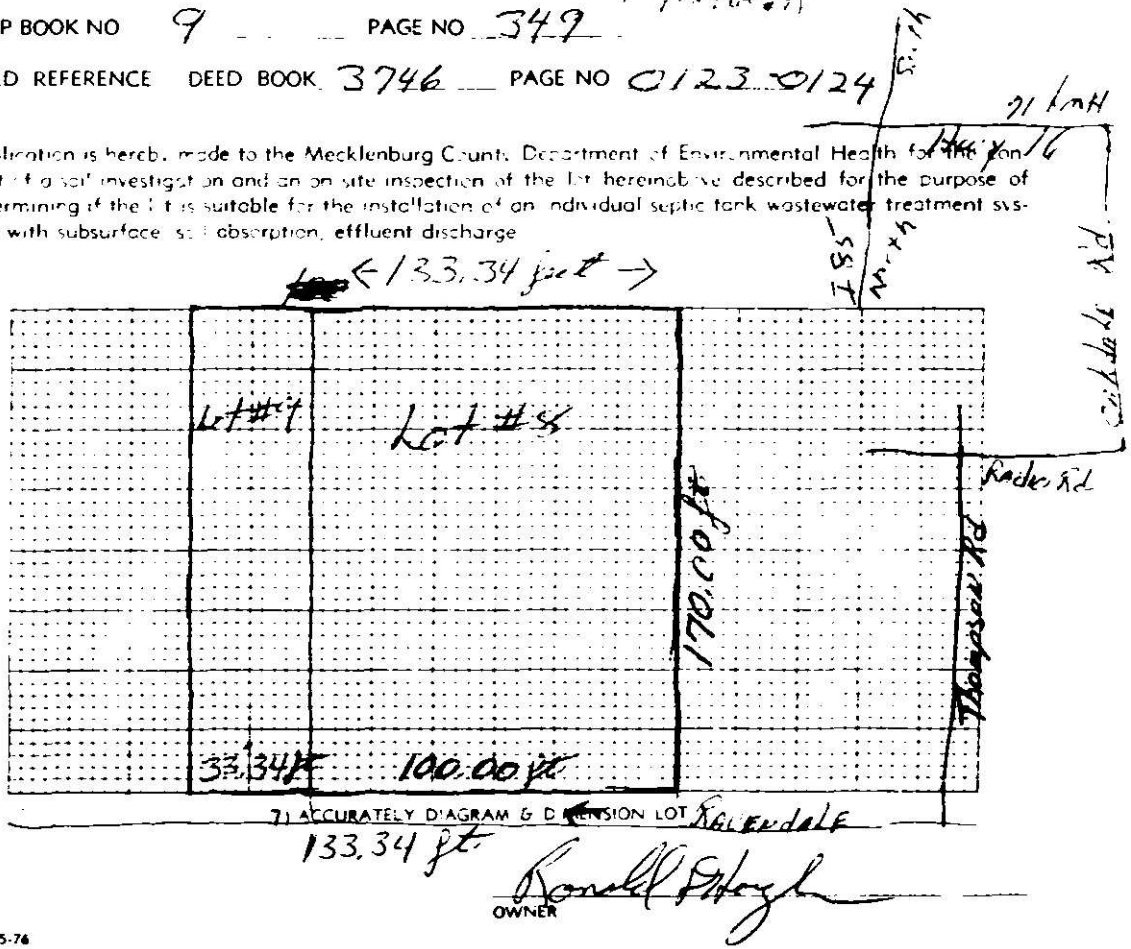
4) LOCATION OF PROPERTY Ravendale Dr. (STREET OR COUNTY ROAD) Oakdale #3

5) SUBDIVISION Oakdale #3 LOT NO 5+ (partial) BLOCK NO 6

MAP BOOK NO 9 PAGE NO 349

6) DEED REFERENCE DEED BOOK 3746 PAGE NO 0123 0124

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

133.34 ft.

Ronald D Hough
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation June 5, 1973 APT NO. 2 SUB

Owner Donald D. Haugh Tax ID-024-00

Location of Property Ravenhall Ln. Lot 2 Sub Div

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Edom			
2. Soil Slope	Suitable 2-7			
3. Soil Depth	Suitable 36			
4. Soil Texture	Unsuitable Edom Clay			
5. Soil Structure	Unsuitable			
6. Restrictive Horizons				
7. Soil Drainage	[illegible]			
8. Soil Permeability (Percolation Rate)	Suitable [illegible]			
9. Other				
10. Overall Rating	Unsuitable			

Remarks

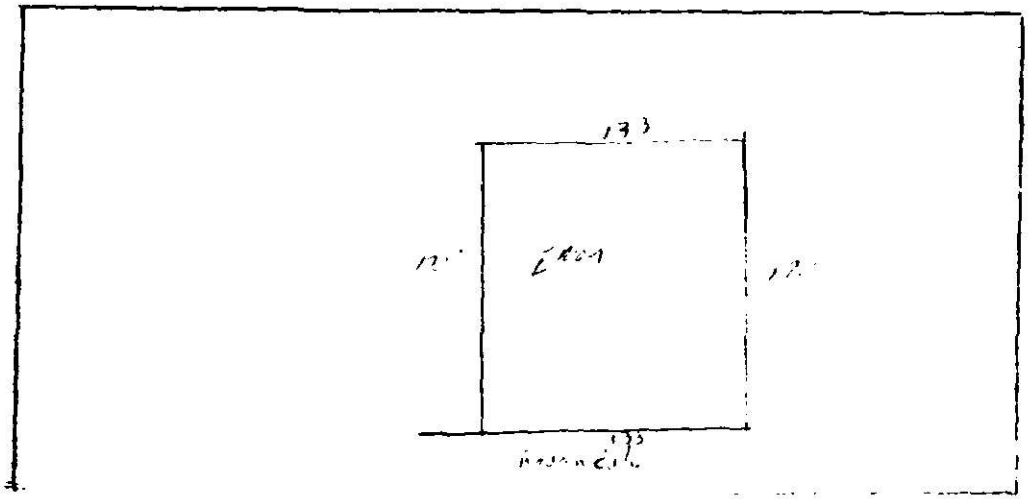
Recommendations Based on this investigation, the soil on the lot was found to be unsuitable for the installation of a septic tank system.

See diagram on back

William L. Baker
Soil Scientist

3/10/75
P.C. 509

DIAGRAM OF PROPERTY



3/18/75
EHD 539

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

DATE ISSUED
1. **6-13-77**
2. _____
3. _____

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

SIP NO. **12518**
T.C. NO. **037-024-04**
MAP DATE **12-10-75**

NAME OF OWNER **Hough, Ronald Duane**

ADDRESS OF OWNER **5763 Oak Drive, Charlotte, NC 28216**

LOCATION OF LOT **Ravendale Drive, Lot 8 & part of 9, Block 6**

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Soil Structure Unsuitable.

Soil Permeability Unsuitable.

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

JRA: glr

(Stencil No.)
EHD 398
8/74

FORM NO.
E-19-8-21-74

MECK COUNTY Department of
RECEIVED
JAN 1 0 19

Date Received 1/16/79

APT No. [illegible]

T. C. No. 037-024-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER ROGERS (LAST) RONALD (FIRST) JOE (MIDDLE)

2) ADDRESS OF OWNER 7104 Plank Road, Charlotte, N. C. ZIP 28216

3) PHONE NO Home 394-5500 Office 399-1532

4) LOCATION OF PROPERTY Ravendale Drive (STREET OR COUNTY ROAD)

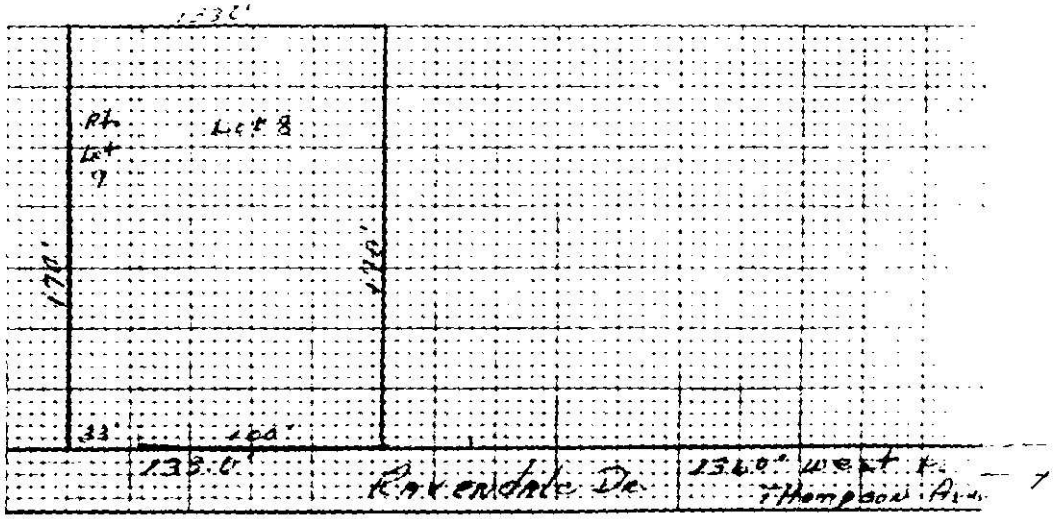
5) SUBDIVISION OAKDALE LOT NO 8 + Pt.9 BLOCK NO 6

MAP BOOK NO 9 PAGE NO 349

6) DEED REFERENCE DEED BOOK In Transit PAGE NO

Tax Code: 037-024-05

Applicant 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

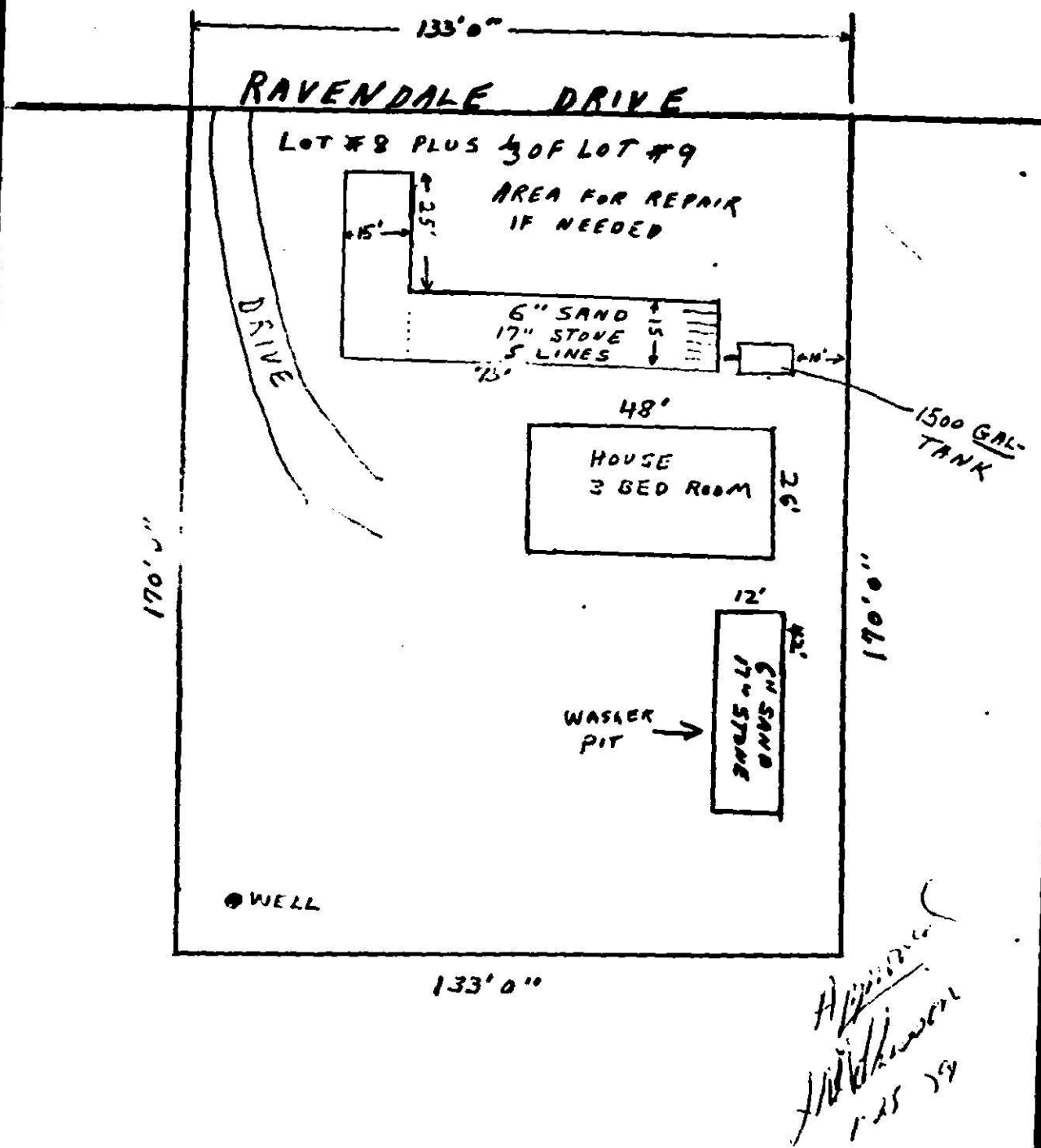
Ronald Joe Rogers
OWNER

EHD 5 76

Environmental Health Department's Copy

OAKDALE NO. THREE

037-024-04



SCALE 1" = 25'0"

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

REAL ESTATE BOOK PAGE '79 Jan 25 AM 11 58
CHARLES E. CROWDER
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

SOIL RESOURCE DEPARTMENT 12578
FOR REGISTRATION 70

Ronald Joe Rogers & Terry Spain Rogers

The undersigned, Terry Spain Rogers, owner of property located at Lot 8 & Pt. Lot 9; Blk 6, Oakdale III; Ravendale Drive, ("the site") and described in instrument recorded in Book 4150 at Page 922, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall idemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure, of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 26th day of January, 1979.

Ronald Joe Rogers (Seal)

Terry Spain Rogers (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Sarah E. Pryor, a Notary Public for Gaston County and State, do hereby certify that Ronald Joe Rogers & Terry Spain Rogers, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 26th day of January, 1979.

Sarah E. Pryor
Notary Public

My Commission Expires: January 7, 1981

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____ as its _____.

WITNESS my hand and notarial seal, this _____ day of _____, 19__.

_____
Notary Public

My Commission Expires _____

REAL ESTATE
BOOK PAGE
4152 0846

PRESENTED FOR REGISTRATION
'79 JAN 26 AM 11 58
CHARLES E. CROWDER
REGISTER OF DEEDS
MECKLENBURG CO. N.C.

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Sarah E. Pryor,

Notary(ies) Public of Gaston County and State of North Carolina
is/are certified to be correct. This 26 day of January, 19 79
Charles E. Crowder, Register of Deeds. By: Thank B Atkins

DEPUTY

Drawn By Mail To.
City County Health Dept.
1200 Blythe Blvd.

1.00
3.00
4.00

MECK. COUNTY DEPARTMENT OF
ENVIRONMENTAL HEALTH
RECEIVED
FEB 1 1979

SEE INSTRUCTIONS ON BACK

Date Received 1-26-79

ICAR(S) Application No. 12518

T. C No. 037-024-04

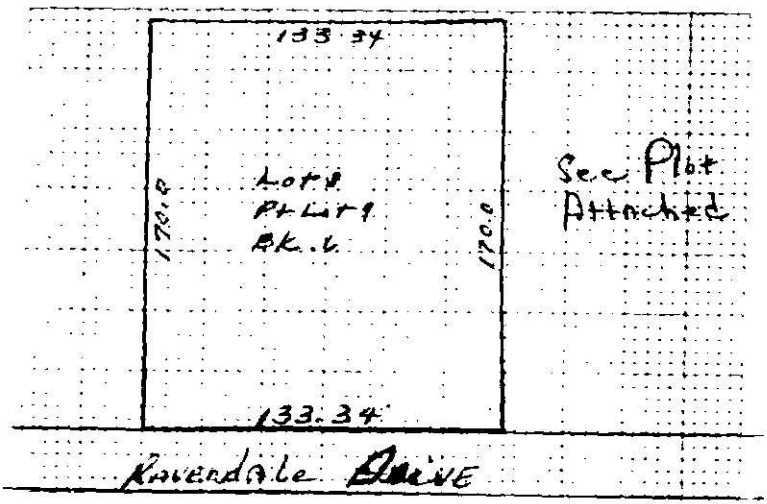
Map Date 12-10-75

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
Duplex ... Yes ... No
4. No. of Bedrooms ...
5. Expected Daily Flow ...
Pumping Unit ...
6. Water Supply: Yes ... No
7. Garbage Disposal: Yes ... No
8. Dishwasher: Yes ... No
9. Water Supply
A. Private Individual Well ...
B. Governmental System ...
C. Community System
1. Well Source ...
2. Governmental Source ...
Sewage System
Is any portion of system within 100 feet of surface water? Yes ... No
Is any portion of system within 100 feet of property line? Yes ... No
Is sewage sewer available? Yes ... No
EHA Code No. ...
LA Code No. ...

13. NAME OF OWNER ROGERS (LAST) RONALD (FIRST) JOE (MIDDLE)

14. ADDRESS OF OWNER 8700 Plank Road, Charlotte, N. C. 28216

15. PHONE NO. Home 394-5500 Office 399-1532

16. LOCATION OF SYSTEM Ravendale Drive (SR # 2224) (STREET OR COUNTY ROAD)

17. SUBDIVISION Oakdale III Lot No 8 & Pt. 9 Block No 6

Map Book No 9 Page No 349

18. DEED REFERENCE — DEED BOOK 4159 AT PAGE 922

19. HAS A SOIL INVESTIGATION BEEN MADE? ✓ YES NO DATE RUN 6-1-77

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

JAN. 26, 1979
DATE OF APPLICATION

Ronald Joe Rogers
OWNER

EHDS 76

Environmental Health Department's Copy

Date Issued 1/26/79

Serial No. 2638

LA No. 12518

T. C. No. 037-024-04

Map Date ~~12~~ 12-10-75

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Rogers (LAST) Ronald (FIRST) Joe (MIDDLE)

ADDRESS OF OWNER 8700 Plank Road, Charlotte, N.C. ZIP 28216

LOCATION OF LOT Ravendale Drive (STREET OR COUNTY ROAD)

SUBDIVISION Oakdale III LOT NO 8 & Pt. 9 BLOCK NO. 6

MAP BOOK NO. 9 PAGE NO 349

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 12518 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

*Agreement signed and preseneted for recording 1/26/79

John R Adkinson
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 2816

Date Issued 6 June 1979

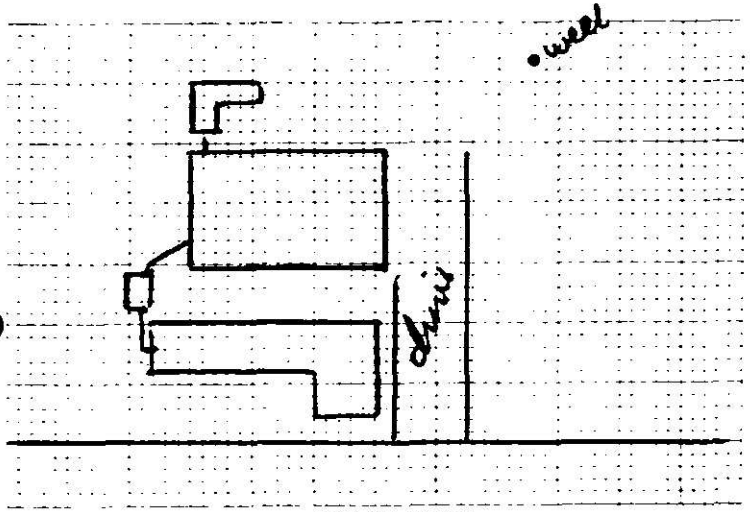
ICAR(S) Permit No. 12518

T C No. 037-024-04

Map Date 12-10-75

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 12518 dated 1-26-79 and this permit shall be void and of no effect if the information provided in the application is in any way erroneous. All work shall be completed on or before 15 July 79, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate unsuitable

Liquid Capacity of Tank 1500

Tank Construction precast

Absorption Area Dimensions

Trench Width 495-125

Number of Lines 5 @ 4

Distance from House 10

Distance from Property Line 10

Distance from Well 50'

NAME OF OWNER Rogers, Ronald Joe

LOCATION OF PROPERTY Ravendale Drive Lot 8 part of 9

This system is approved subject to the requirements as set forth in the Regulations of the Mecklenburg County Board of Health governing the disposal of sewage. This permit is valid for one year from 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.

Comments:

THE ISSUANCE OF THIS PERMIT DOES NOT IN ANY WAY GUARANTEE THAT THE SYSTEM AN DUPAT® 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.

John R Atkisson

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 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

Date Issued 6-22-79 Serial No. 2774 C of A (s) No. 12518

T C No 037-024-04

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

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

Name of Owner Rogers (LAST) + Ronald (FIRST) Joe (MIDDLE)

Location of Property Ravendale Drive

Application Number 12518 Permit Number 12518

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 495' + 125' Number of Lines 5 + 4

Depth of Filter Material 17" stone + 6" sand Cover Depth 30"

Water Supply Source well Distance from Water Source 110' in yet

Excavation Inspected ——— (DATE) Tank Inspected ——— (DATE)

Nitrification Field Inspected 6-22-79 (DATE)

Washing Machine Line Inspected, If Applicable 6-22-79 (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 replaced 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 and 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 Poor Soil. Agreement card on file. Modified System. Little chance of working.

Michael A. Sexton
Environmentalist

EHD-5-76

Environmental Health Department's Copy