Date Received 10-2-79

MECK COUNTY DEPARTMENT OF
NOV

APT No 16300

T C No. 001-031-09

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Rodgers, (Jr.) John C.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 400 Stilwell Oaks Rd. ZIP 28212

3) PHONE NO Home 536-1094 Office 892-3816

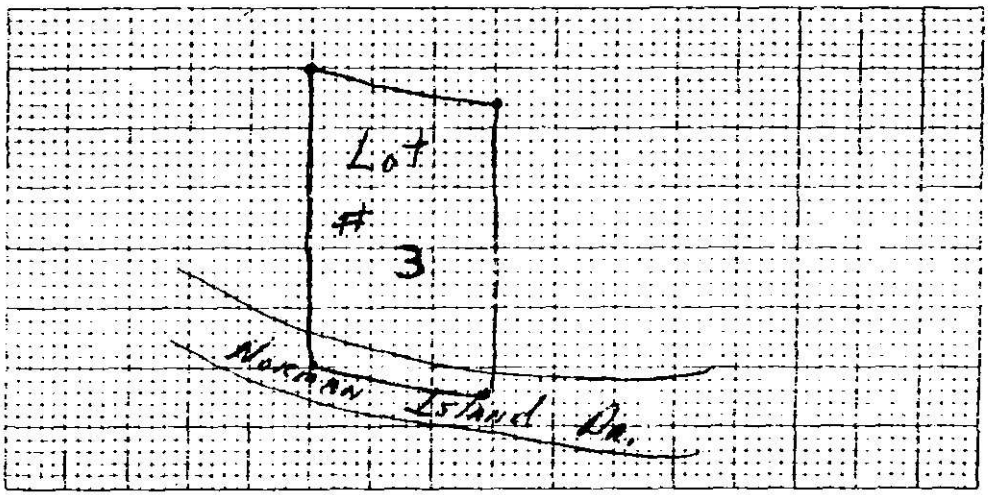
4) LOCATION OF PROPERTY Norman Island Dr.
STREET OR COUNTY ROAD

5) SUBDIVISION John Rodgers Prop. LOT NO 3 BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK PAGE NO

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

John C. Rodgers Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX II
SITE EVALUATION

APT 16300
PO 001-031-09
Lot #3

(Ground Absorption Sewage Disposal)

OWNER: John T. Ruiz Jr
ADDRESS: 400 Stilwell Barkley Dr
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Norman Chalmers Ln

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 17,887.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-9% U	S PS complex slopes (U)	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clay U	S (PS) Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	S Variable PS Depth (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) PS None U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) To ground PS Water U	S Eroded PS Areas (U) Channel Water	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S (PS) Moderate U	S PS U	S PS U
8. OTHER (Specify)	S (PS) Limited Area L 20,000 U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
SOIL SERIES	Cecil	Eroded Area		

S - Suitable PS - Provisionally Suitable U - Unsuitable

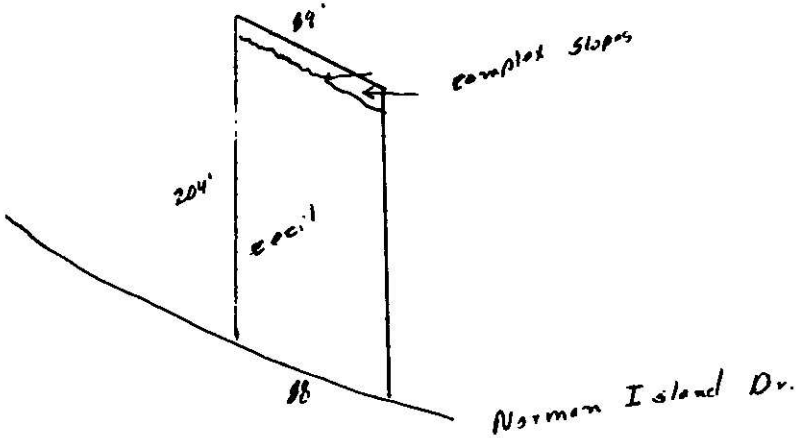
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Water Meter Box on Property

Described By: William R. Marlin

Title: Soil Scientist Date: 11-21-79

DHS Form 2601 (2/77)
Sanitation


89'
complex slopes
204'
Norman Island Dr.

Serial No. 3210

PTR No. 16300

Date Issued Nov. 23, 1979

T C No po 001-031-09

Map Date

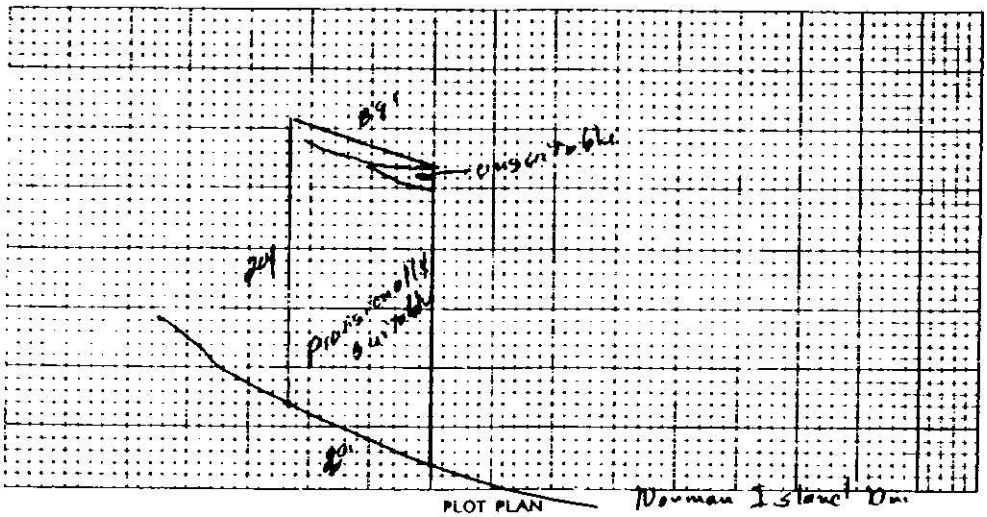
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Rodgers, John C. Jr.
LAST FIRST MIDDLE

ADDRESS OF OWNER 400 Stillwell Oaks Dr., Charlotte ZIP 28212

LOCATION OF PROPERTY Norman Island Drive
STREET OR COUNTY ROAD

SUBDIVISION John Rodgers Properties LOT NO #3 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 said investigation was conducted on that portion of the lot as indicated on the above plot.

The [illegible] determined by the investigation was Provisionally Suitable 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:

[illegible] the Mecklenburg County Department [illegible] the wastewater treatment system [illegible]

[illegible] determined by the Mecklenburg [illegible] above and on [illegible]

[illegible] acceptable for system installation [illegible]

[illegible] performed on the lot which [illegible] Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for [illegible] system.

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 A. Martin
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 11-22-79

ICAR(S) Application No 16300

I C No po001-031-09

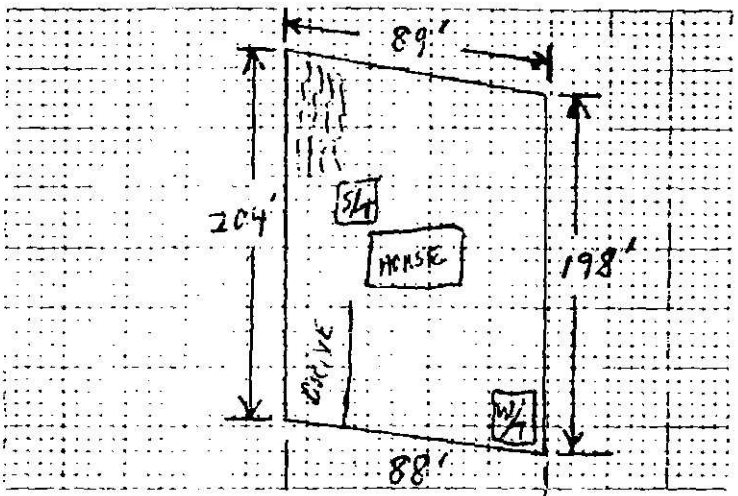
Map Date

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 the property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

1) ✓ Install a 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 Mobile Home ___Yes___ No
Residence ✓Yes ___ No
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 ✓ City WATER
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 Rodgers (LAST) Jr. John (FIRST) C. (MIDDLE)

14) ADDRESS OF OWNER 400 Stilwell Oaks Rd.

15) PHONE NO Home 536-1094 Office 892-7171

16) LOCATION OF SYSTEM Hermon Island Dr. (STREET OR COUNTY ROAD)

17) SUBDIVISION John Rodgers Estates Lot No. 3 Block No NONE

Map Book No ___ Page No ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? YES (you have papers) NO DATE RUN P.S.

20) PTR NUMBER (See Instructions) 16300

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.

11-22-79
DATE OF APPLICATION

John C. Rodgers Jr.
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3750

LA No. 16300

Date Issued Nov. 26, 1979

T. C. No. po 001-031-09

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

DEVELOPMENT PERMIT

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

NAME OF OWNER Rodgers, (LAST) John (FIRST) C. (MIDDLE) Jr.

ADDRESS OF OWNER 400 Stilwell Oaks Drive, Charlotte

LOCATION OF LOT Norman Island Drive (STREET OR COUNTY ROAD)

SUBDIVISION John Rodgers Properties LOT NO. #3 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 16300 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, 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 "Apolication 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.

Mike Sexton
Environmentalist

John R Atkinson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received _____

MECK C... DEPARTMENT
RECEIVED
ENVIRONMENTAL HEALTH

(CARIS) Application No 16300

T C No. 001-031-09

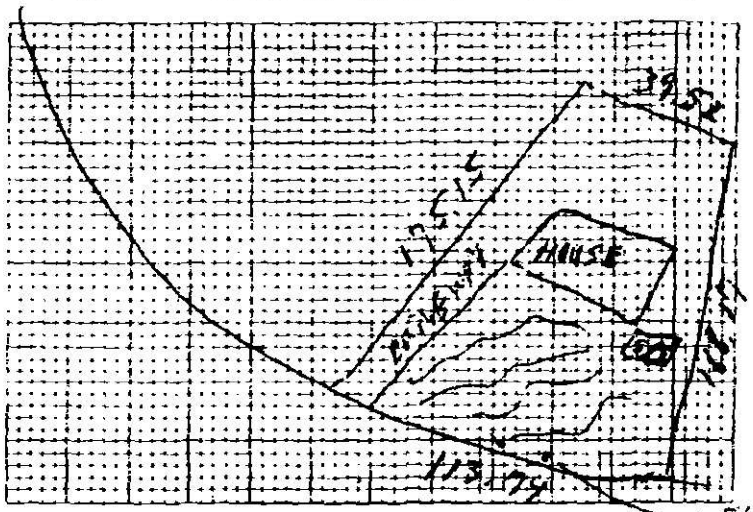
Map Date L

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


HOUSE
COV
C.I.P.
C.I.P.
C.I.P.

SIR No. 15300

Serial No. 8738

Date Issued 7-18-85

T C. No. 001-031-09

Map Date L CPT

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 Rodgers, JOhn C.
LAST FIRST MIDDLE

ADDRESS OF OWNER 2646 ~~Churchill~~ Cloverhill Lane Charlotte, NC ZIP 28215

LOCATION OF LOT 7406 Norman Island Drive
STREET OR COUNTY ROAD

SUBDIVISION _____ LOT NO 3 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 _____. 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.

Kelly Rahill
Environmentalist

Bill D. Hardesty Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 11-16-85

Serial No. 08605

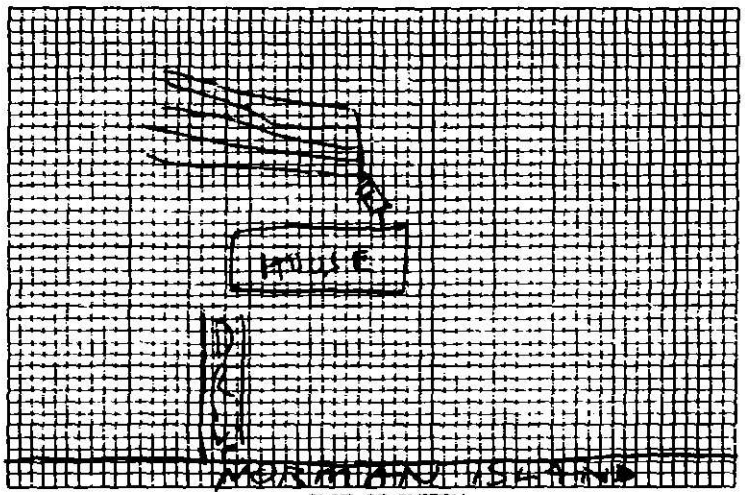
ICARIS Permit No. 16300

T C No. 00 1-031-09

Map Date _____

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 16300, dated 11-15-85 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 11-16-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 400'

Number of Lines 5 x 80'

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well City water

NAME OF OWNER RODGERS, JOHN C.

LOCATION OF PROPERTY 7466 NORMAN ISLAND DR

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.

5 lines x 80' long = 3 units x 12 stone

Comments: _____

B Hardister
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

Applicant's Copy — Department's Copy

C of A Is! No 16300

Date Issued 11-14-95 **Serial** 7919 T C No 001-031-09

L CK

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
CERTIFICATE OF COMPLETION

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

Name of Owner ROGERS (LAST) JOHN (FIRST) (MIDDLE)

Location of Property 7406 NORMAN ISLAND DR

Application Number 16300 Permit Number 16300

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 400 Number of Lines 5

Depth of Filter Material 12" Cover Depth 3'

Water Supply Source COMM well Distance from Water Source 100' +

Excavation Inspected 11-11-95 (DATE) Tank Inspected 11-11-95 (DATE)

Nitrification Field Inspected 11-11-95 (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 1995, 1500 ST, CON, 1200 SFT, 12 G, CECIC

Environmentalist

EHD-S-74

Environmental Health Department's Copy