Date Received 10-2-79

MECK. COUNTY DEPT. ... NOV ... 1979

APT No. 16299

T. C. No. 0001-031-09

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

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

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

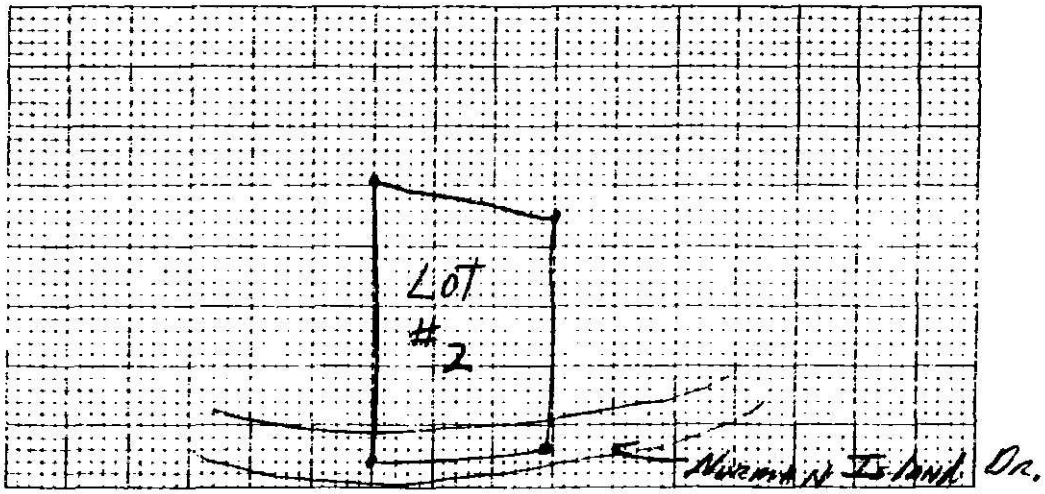
4) LOCATION OF PROPERTY Norman Island Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION John Rodgers Prop. LOT NO 2 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 H
SITE EVALUATION

APT ~~[illegible]~~ 16299
PO 001-031-09
Lot #2

(Ground Absorption Sewage Disposal)

OWNER: John C. Rodgers Jr.
ADDRESS: 400 Stillwell Rd
COUNTY: Charlotte N.C.
LOCATION OF SITE: Norman Island Dr.

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 18,156

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	(S) PS 2-6% 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) 48" PS U	(S) 48" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76 to ground water PS U	S Depressed Area PS (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS Slow (U)	S PS U	S PS U
8. OTHER (Specify)	S (PS) Limited Area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable		
SOIL SERIES	Cecil	Depressed Area		

S - Suitable PS - Provisionally Suitable U - Unsuitable

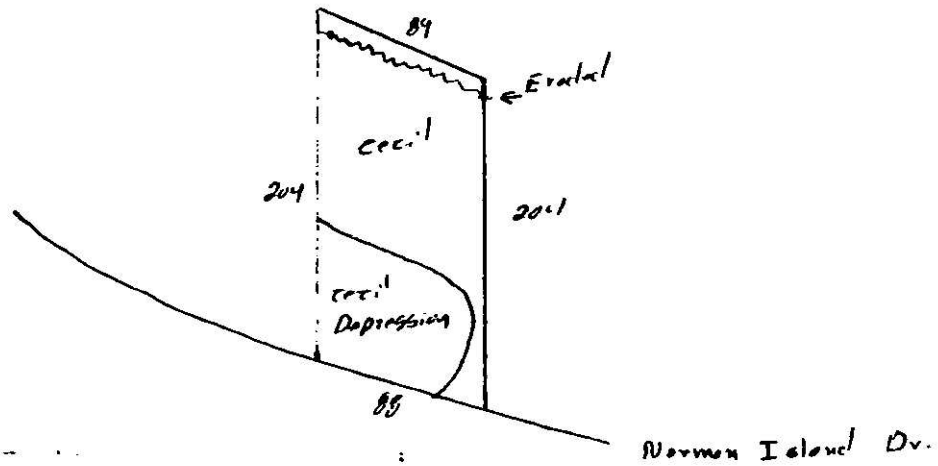
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Water Meter Box on lot
System location to be checked & Approved before
permit is issued

Described By: William R. Martin

Title: Soil Scientist Date: 11-21-79

DHS Form 2601 (2/77)
Sanitation


89
Evaded
Cecil
204
204
Cecil
Depression
89
Norman Island Dr.

Serial No. 3209

PTR No 16299

T C No po 001-031-09

Date Issued Nov. 23, 1979

Map Date

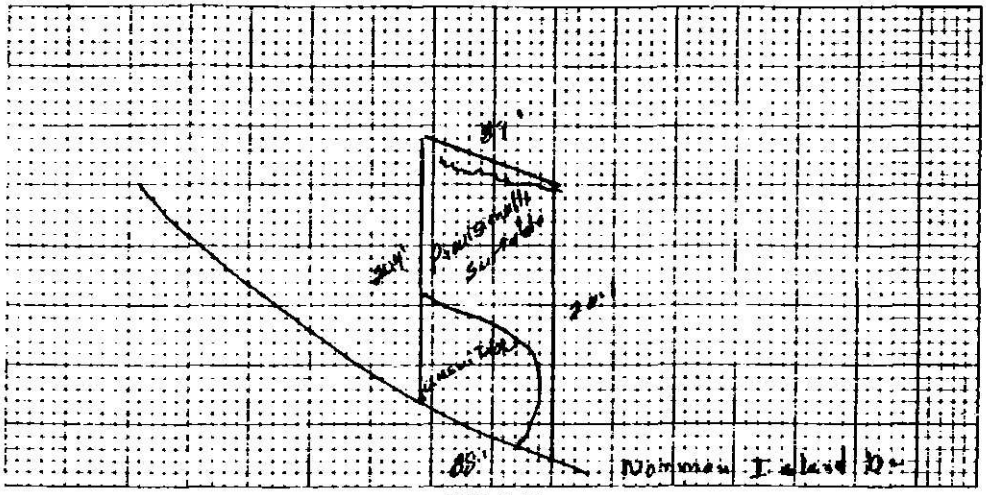
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 400 Stillwell Oaks Drive, Charlotte 28212

LOCATION OF PROPERTY Norman Island Drive
STREET OR COUNTY ROAD

SUBDIVISION John Rodgers Properties LOT NO #2 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and on-site 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. Provisionally Suitable

The permeability rate determined by the investigation was [illegible] The said lot is approved for the installation of an individual [illegible] tank wastewater treatment system with subsurface, soil absorption [illegible] subject to the following terms and conditions:

1. [illegible] the Mecklenburg County Department [illegible] the wastewater treatment [illegible]
2. [illegible] determined by the Mecklenburg [illegible] obtained above and on [illegible]
3. [illegible] for system installation [illegible]
4. [illegible] performed on the lot which [illegible] Mecklenburg County Department of Environmental Health [illegible] indicated as acceptable for system installation [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 R. Marlin
Soil Scientist

John N Adkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 11-26-79

ICAR (S) Application No 16299

T C No 20001-031-09

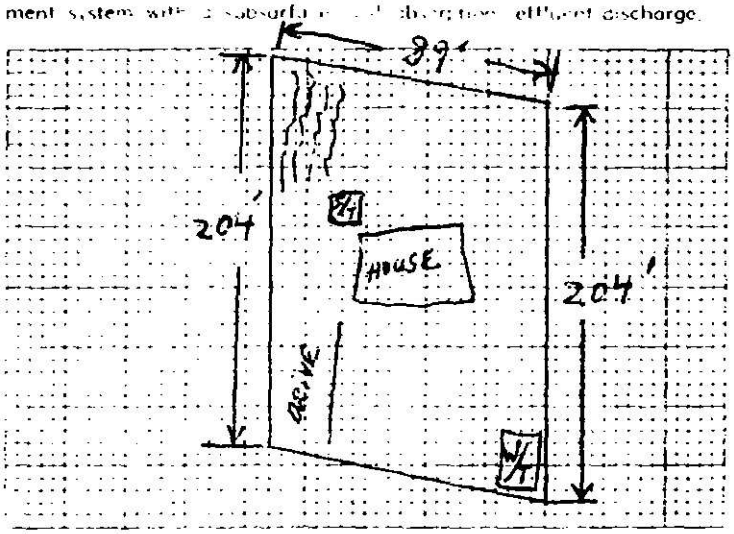
Map Date

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 2 Construct 2 Alter 2 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 ___
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 First, John (FIRST), C. (MIDDLE)

14) ADDRESS OF OWNER 420 Stilwell Oaks Rd.

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

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

17 SUBDIVISION John Rodgers Jr. Lot No 2 Block No. VENE

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 V.S.

20) PTR NUMBER (See Instructions) 16299

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. 3749

LA No. 16299

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

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 Stillwell Oaks Drive, Charlotte 28212

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

SUBDIVISION John Rodgers Properties LOT NO #2 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 16299 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 "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

Mike Sexton
Environmentalist

John R Adkisson
Environmental Health Director, or Authorized Section Head

EHD-5-78

Environmental Health Department's Copy

Date Received 7-26-84

RECEIVED ON BACK
JUL 26 1984
ENVIRONMENTAL HEALTH

ICAR (S) Application No 16289

T C No PD 001-031-09

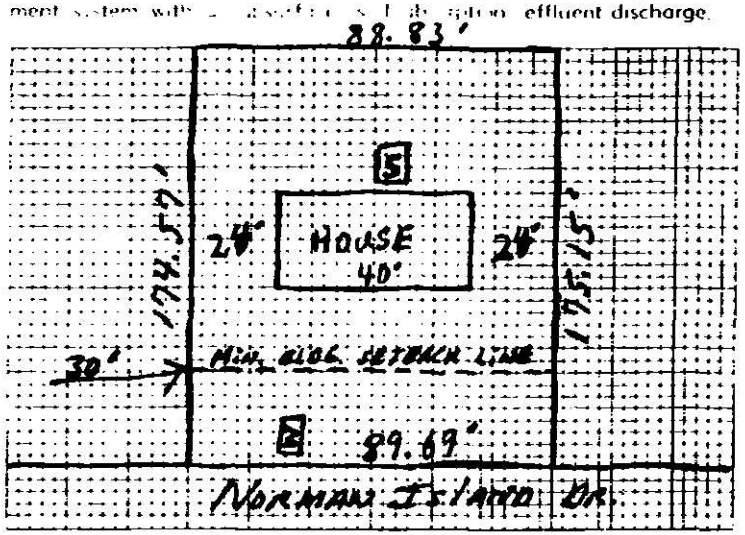
Map Date L

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 a 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 ___
B) Governmental System ___
C) Community System
1 Well source ___
2 Governmental source City WATER
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) Calvin (MIDDLE)

14) ADDRESS OF OWNER 400 Stillwell Oaks Rd. 28212

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

16) LOCATION OF SYSTEM 7414 Norman Island Dr. (STREET OR COUNTY ROAD)

17) SUBDIVISION John Rodgers Property Lot No. 2 Block No. ___

Map Book No 16 Page No. 268

18) DEED REFERENCE — DEED BOOK 4241 AT PAGE 033

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN Nov. 23, 1979

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

7-27-84
DATE OF APPLICATION

OWNER John C. Rodgers Jr.

EHO-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 7714

Date Issued July 26, 19[illegible]

SIR No. 16299

T C. No. [illegible]

Map Date L OCT

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, Jr. John Calvin
LAST FIRST MIDDLE

ADDRESS OF OWNER 403 Stillwell Oaks Rd., Charlotte, NC ZIP 28212

LOCATION OF LOT 7414 Jordan Island Dr.
STREET OR COUNTY ROAD

SUBDIVISION Joan Rd. of Property LOT NO 2 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 16299 — 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

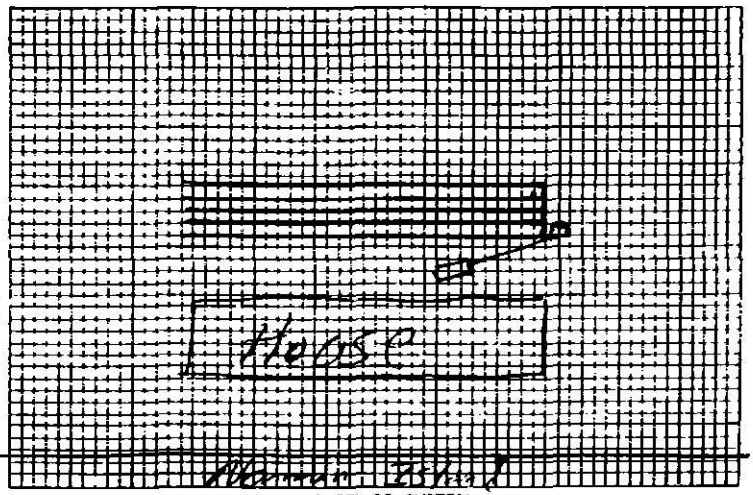
Date Issued 3-19-84

Serial No. 07971

ICAR(S) Permit No. 16299
T C No 001-031-09
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 16299, dated 1-27-84 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 4-19-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IVa

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 300'

Number of Lines Five

Distance from House 5'

Distance from Property Line 10+

Distance from Well City Sewer

NAME OF OWNER Rodgers Jr., John C.

LOCATION OF PROPERTY 7414 Normer 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.

Five Trenches 60'X3'X12" Stone, Maximum Cover 24"

Comments:

D. Hendrix
Division or Section Head

Jim Ervin
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 Dept. - Copy

C of A (s) No 16299 L

Date Issued 5-1-85 **Serial** 1502 T C No 021-031-09

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 Rodgers Jr. (LAST) John (FIRST) (MIDDLE)

Location of Property 7414 Norman Island Dr.

Application Number 16299 Permit Number 16299

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PVC

Total Length of Drain Tile 300' Number of Lines Five

Depth of Filter Material 12" Cover Depth 24"

Water Supply Source Comm well Distance from Water Source 7100'

Excavation Inspected 5-1-85 (DATE) Tank Inspected 5-1-85 (DATE)

Nitrification Field Inspected 5-1-85 (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

Jim Ervin
Environmentalist

EHD-S-76

Environmental Health Department