Date Received 10-2-79

APT No. 16298

T C No 001-031-09

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 Stillwell Oaks Rd. ZIP 28212

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

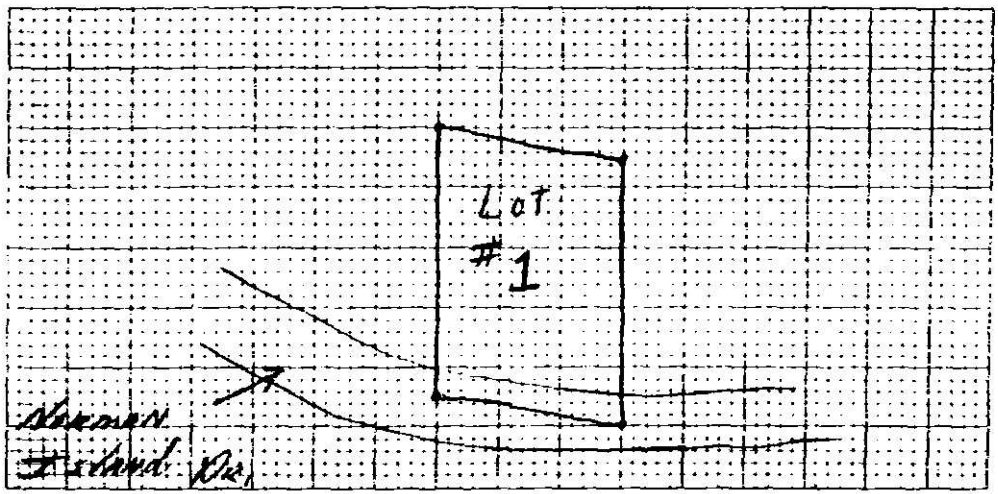
4) LOCATION OF PROPERTY Norman Island Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION John Rodgers Prop. LOT NO 1 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 16248
PO 001-031-09
LOT #1

(Ground Absorption Sewage Disposal)

OWNER: John C. Rodgers, Jr. DATE REQUESTED:
ADDRESS: 400 Stilwell Oaks Rd PLAT NO.:
COUNTY: Charlotte, N.C. LOT SIZE: 18,010
LOCATION OF SITE: Norman Island Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	(S) PS U 2-6%	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U Clay	S (PS) U Clay	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U 40"	(S) PS U 40"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U None	(S) PS U None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS U >6' to ground Water	S PS (U) Depressed Area	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate	S PS (U) Slow	S PS U	S PS U
8. OTHER (Specify)	S (PS) U Limited Area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable		
SOIL SERIES	Cecil	Cecil Depression		

S - Suitable PS - Provisionally Suitable U - Unsuitable

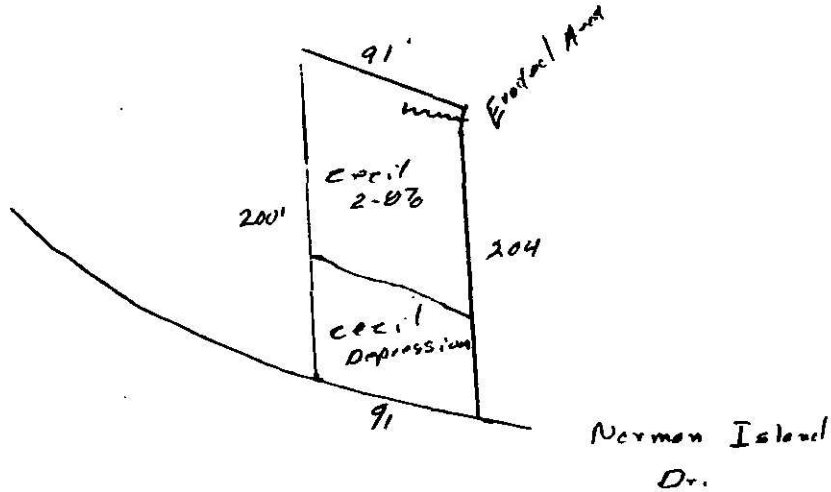
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Water Apparently Available to lot System location to be checked & Approved before perm.t is issued.

Described By: William R. Martin

Title: Soil Scientist Date: 11-21-79

DHS Form 2601 (2/77)
Sanitation


91'
Eroded Area
cecil
2-8%
200'
204
cecil
Depression
91
Norman Island
Dr.

Serial No. 3208

PTR No. 16298

Date Issued Nov. 23, 1979

T C No po 001-031-09

Map Date

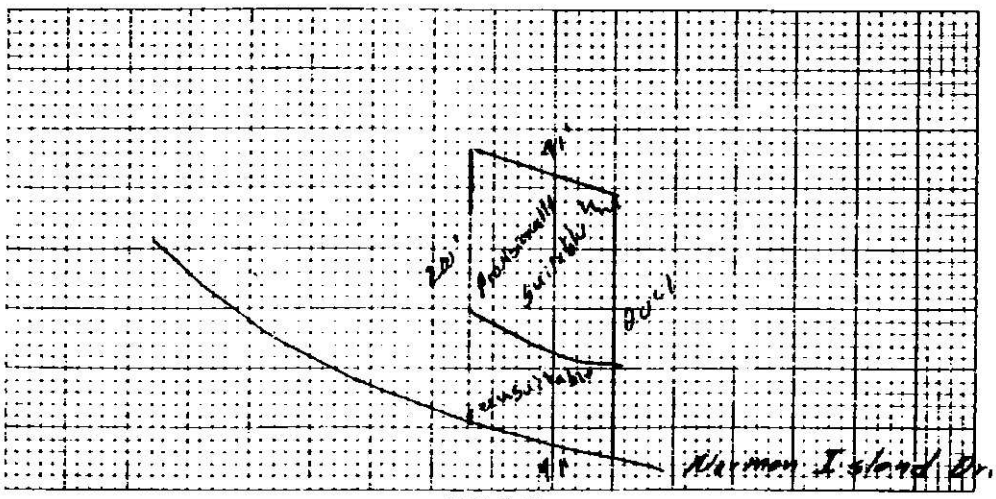
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 400 Stillwell Oaks Road, Charlotte, ZIP

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

SUBDIVISION John Rodgers Properties LOT NO #1 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.

The permeability rate determined by the investigation was Provisionally Suitable. The said lot is approved for the installation of an individual sewage treatment system with subsurface soil absorption of sewage discharge subject to the following terms and conditions:

1. [illegible] from the Mecklenburg County Department [illegible] the sewage treatment system [illegible]
2. [illegible] determined by the Mecklenburg [illegible] rate obtained above, and [illegible]
3. [illegible] acceptable for system installation [illegible]
4. [illegible] performed on the lot which [illegible] Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system [illegible]

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. Marks
Soil Scientist

John R. Adkinson
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 16298

T C No PO 001-031-09

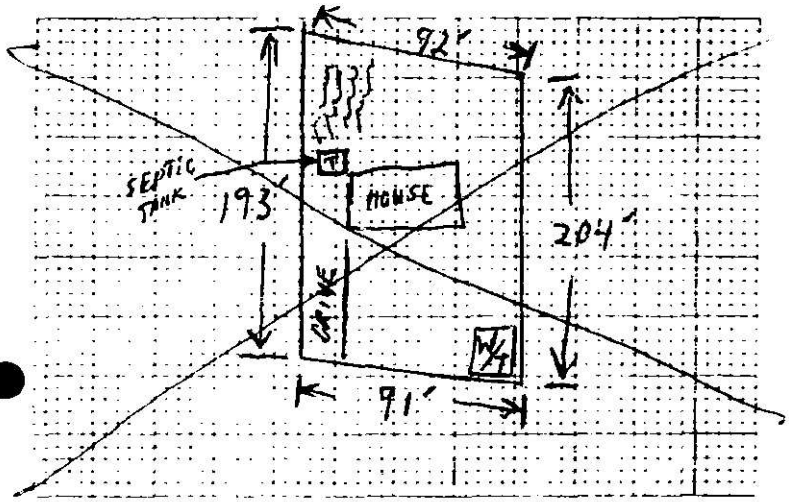
Map Date

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 or Repair an individual septic tank wastewater treatment system with 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. John (FIRST) C. (MIDDLE)

14) ADDRESS OF OWNER 400 Stillwell Oaks Rd.

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

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

17 SUBDIVISION John Rodgers Corp. Lot No 1 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

20) PTR NUMBER (See Instructions) 16298

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

Date Issued Nov. 26, 1979

Serial No. 3748

LA No 16298

T C. No po 001-031-09

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT 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. Jr. (MIDDLE)

ADDRESS OF OWNER 400 Stilwell Oaks Road ZIP

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

SUBDIVISION John Rodgers Properties LOT NO #1 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 16298. 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 Atkisson
Environmental Health Director, or Autherized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 7-15-85

ICAR (S) Application No 16248

T. C. No. 001-031-07

MECK Map Date

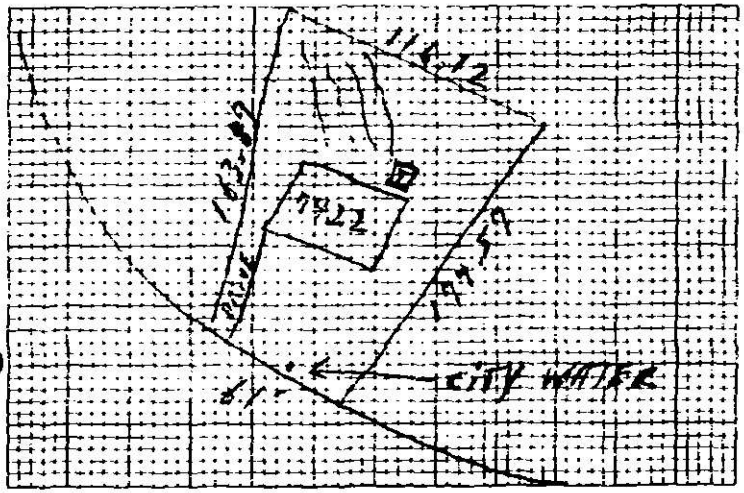
RECEIVED

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 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 [illegible]

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 Jr (LAST) John (FIRST) Calvin (MIDDLE)

14) ADDRESS OF OWNER 2646 Cloverhill Ln

15) PHONE NO Home 563-8415 Office 536-1094

16) LOCATION OF SYSTEM 7422 Norman Island Dr. (STREET OR COUNTY ROAD)

17) SUBDIVISION John Rodgers Prop. Lot No. 1 Block No. ~~

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 11-23-1979

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.

7-15-85
DATE OF APPLICATION

OWNER John C. Rodgers Jr.

EHD-5-76

Date Issued 7-18-85

Serial No. 8739

SIR No. 16298

T C. No. 001-031-01

Map Date L CKT

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, (LAST) John (FIRST) Calvin (MIDDLE)

ADDRESS OF OWNER 2646 Cloverhill Lane Charlotte, NC ZIP 28215

LOCATION OF LOT 7422 Norman Island Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 1 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Date Issued 10-16-85

Serial No. 08616

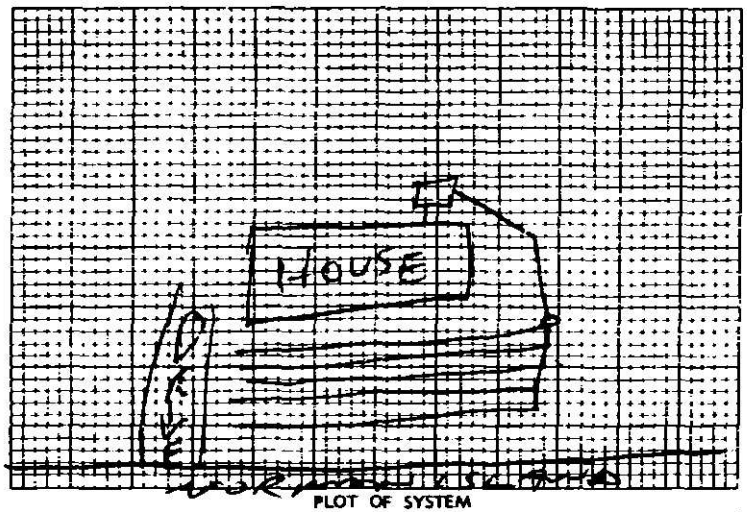
ICAR(S) Permit No 16298

T C No. 01-031-09

Map Date 4

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 16298, dated 7-15-85 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 50'

NAME OF OWNER ROGERS, JOHN C

LOCATION OF PROPERTY 7422 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 line x 80 long x 3' wide x 12" stone

Comments: _____

Division or Section Head

Environmentalist Kelly Powell

* 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 16295

Date Issued 11-12-95 **Serial** 7944 T C No 01031-09

L CRT

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 (LAST) JOHN (FIRST) (MIDDLE)

Location of Property 7422 NORMAN ISLAND DR

Application Number 16298 Permit Number 16298

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 410 Number of Lines 5

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source Community Distance from Water Source 120 1+

Excavation Inspected 11-12-95 (DATE) Tank Inspected 11-11-95 (DATE)

Nitrification Field Inspected 11-12-95 (DATE)

Washing Machine Line Inspected, If Applicable _____ (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent dischorge 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 14'5, 150ST, CON, 1200 SFT, 12 G, CECIL

Environmental Health Specialist

END-5-76

Environmental Health Department's Copy