Date Received 11-2-79

NOV

APT No 16301

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 Stilwell Oaks Rd. ZIP 28212

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

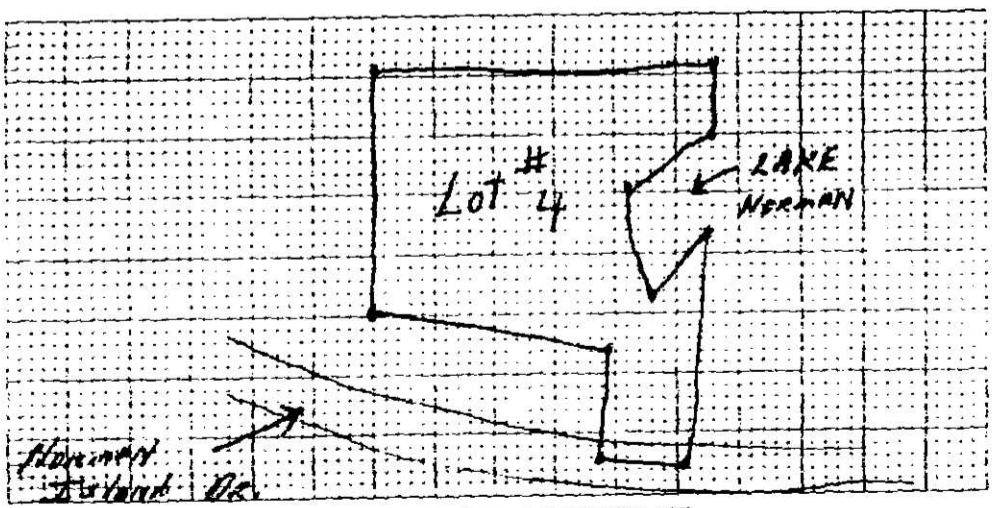
4) LOCATION OF PROPERTY Norman Island Dr. (STREET OR COUNTY ROAD)

5) SUBDIVISION John Rodgers Prop. LOT NO 4 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

(Ground Absorption Sewage Disposal)

HPT 10301
P.I. 001-031-07
Lot #4

OWNER: John C Rodgers Jr. DATE REQUESTED: _____
ADDRESS: 406 Tattwell Lake Rd PLAT NO.: _____
COUNTY: Charlotte, N.C. LOT SIZE: Approx 100,000
LOCATION OF SITE: Norman Station Dr

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	(S) PS 2-8% U	(S) PS 2-8% U	S PS complex (U) slopes +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS 2-1 (U) Clay	S PS 2-1 (U) clay	S (PS) clay U	S (PS) clay U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Blocky (U)	S (PS) Blocky U	S (PS) Blocky U	S (PS) Blocky U
4. SOIL DEPTH (In.)	(S) 40" PS U	(S) 40" PS U	(S) 40" PS U	S Depth PS Variable (U)
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	(S) PS None U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Seasonal PS Perched (U) water Table	S Drainageway PS Area & Some Perch water (U)	(S) 76 To PS ground U water	S Eroded PS Areas Channel (U) water
7. SOIL PERMEABILITY (Percolation Rate)	S PS U slow (U)	S PS V slow (U)	S (PS) moderate U	S (PS) Moderate U
8. OTHER (Specify)	S PS U	S PS U	S Inadequate PS (U) Area	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	unsuitable
SOIL SERIES	Helena	Vance	Cor. I	Complex Slope Area

S - Suitable PS - Provisionally Suitable U - Unsuitable

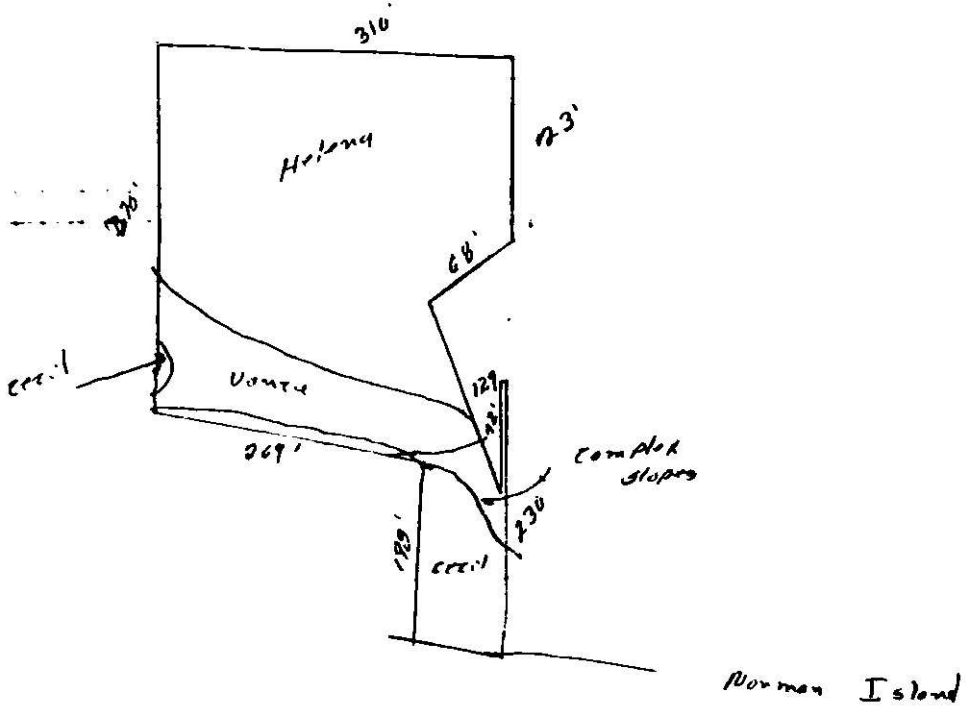
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: William A. Martin

Title: Soil Scientist Date: 11-23-79

HS Form 2601 (2/77)
citation


310'
Helena
23'
68'
cecil
Vonta
129
269'
complex slopes
230
cecil
Norman Island

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

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

SIR.NO. 16301
T.C.NO. pp 001-031-09
MAP DATE
DATE Nov. 23, 1979

NAME OF OWNER John C. Rodgers, Jr.

ADDRESS OF OWNER 400 Stillwell Oaks Drive, Charlotte, NC 28212

LOCATION OF LOT Norman Island Drive, Lot 4

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Permeability Unsuitable
Soil Structure Blocky
Inadequate area of provisionally suitable soils for the installation of ground absorption sewage disposal system in accordance with North Carolina Department of Human Resources specifications.

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A,.1910)

If you desire to file for permission to install an "alternate or modified" system, you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily, approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R Adkisson

John R. Adkisson, Environmentalist

SEE INSTRUCTIONS ON BACK.

Date Received 11-22-79 ICAR(S) Application No 16301

T C No PO 001-031-09

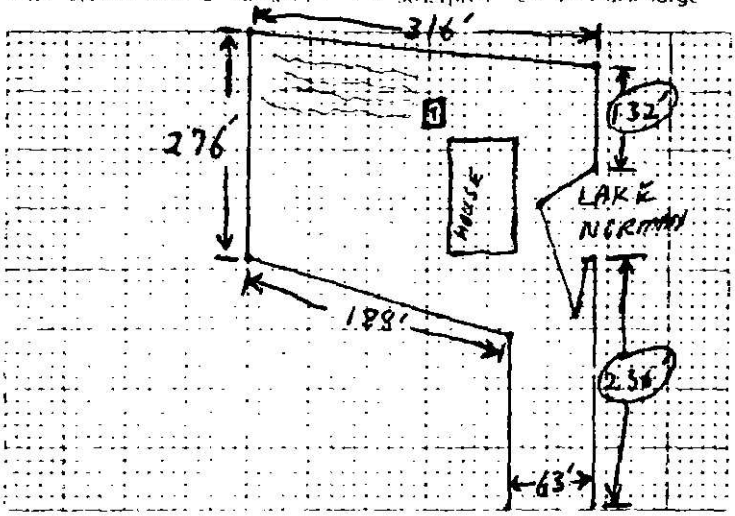
Map Date

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 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 ___
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, Jr. (LAST) 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 Norman Island ~~Rd.~~ Dr. (STREET OR COUNTY ROAD)

17) SUBDIVISION John Rodgers Prop Lot No 4 Block No. NONE

Map Book No 268 Page No ~~268~~

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? YOU HAVE PAPERS ON SOIL INVESTIGATION YES NO DATE RUN ___

20) PTR NUMBER (See Instructions) 16301

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

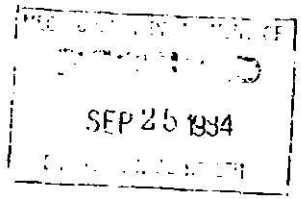
EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Charlotte-Mecklenburg

Building Standards Department

P. O. Box 31097
Charlotte, North Carolina 28231-1097



ENVIRONMENTAL
HEALTH DEPT.

Subject:

Dear

The parcel of land located at 7400 NORMAN ISLAND DR.
and further identified by tax parcel number 001-031-09
is zoned R-R, (RESORT-RESIDENTIAL).

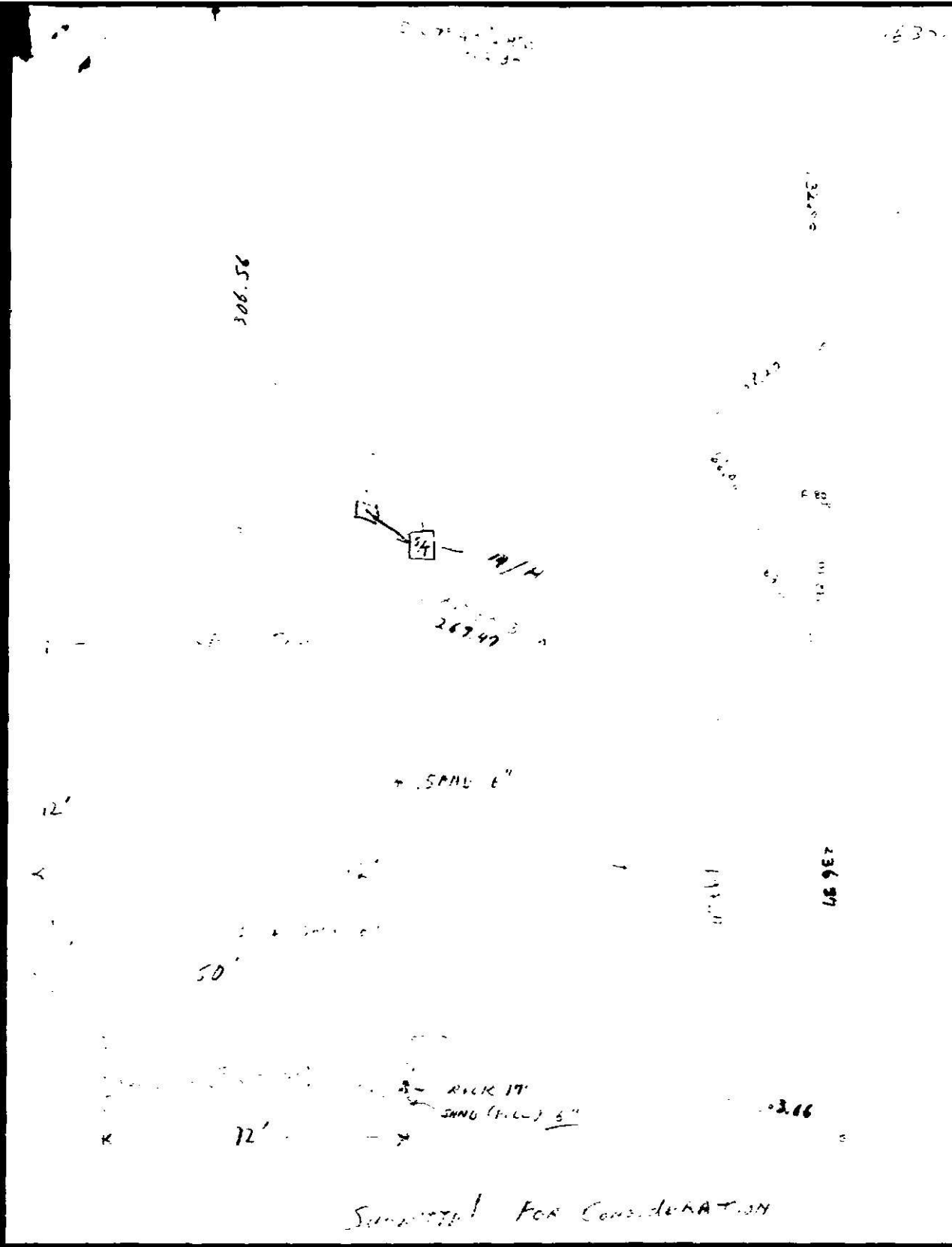
PERMITTED USES IN THIS DISTRICT INCLUDE MOBILE HOMES ON INDIVIDUAL LOTS.

If this office can be of any further assistance, please contact us.

Sincerely,

Robert L. Caddell
Zoning Inspector

Form B-150 NS
6/84 59/b



SUBMITTED FOR CONSIDERATION

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT 16301

The undersigned, John C. Rodgers Jr., owner of property located at [illegible] Township, [illegible] Co. Norman Island Co. Lot # 4, ("the site") and described in instrument recorded in Book 4241 at Page 0033, 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 21 day of March, 1980

John C. Rodgers Jr. (Seal)

_____ (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Phyllis A. Sparr, a Notary Public for said County and State, do hereby certify that John C. Rodgers, Jr., personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 21st day of March, 19__.

Phyllis A. Sparr
Notary Public
My Commission Expires: My Commission Expires April 26, 1982

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

PRESENTED
FOR
REG
APR 4 7 59 AM '90
CHAR
REGIS
MECKLENBURG CO. N.C.

Date Issued April 4, 1980

Serial No. 4031

LA No 16301

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., Jr. (MIDDLE)

ADDRESS OF OWNER 400 Stillwell Oaks Drive, Charlotte, NC (ZIP) 28212

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

SUBDIVISION _____ LOT NO #4 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 16301 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.

****AGREEMENT FORMS SIGNED***

Environmentalist

John R Atkisson

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 7-20-84

ICAR(S) Application No 16301

T C No. [illegible]

Map Date [illegible]

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

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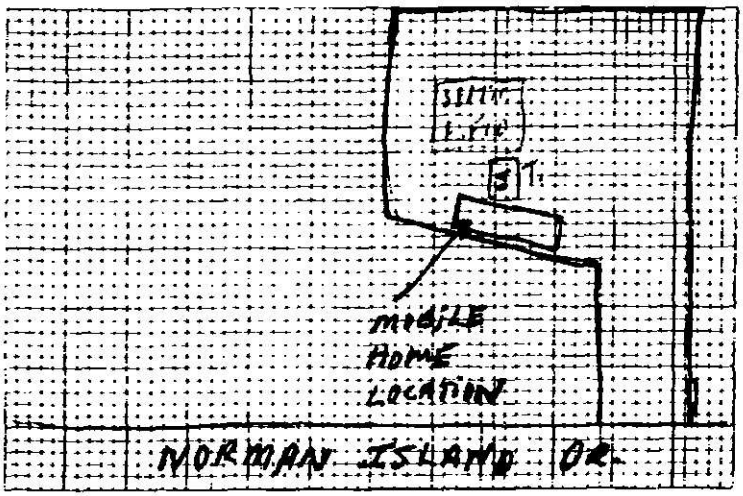

3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ✓ Yes ___ No
Residence ___ Yes ___ No
4) No of Bedrooms 2
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 ✓
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 [illegible] John C. (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER [illegible] Oaks Rd 28212

15) PHONE NO Home [illegible] Office 524-1094

16) LOCATION OF SYSTEM 7400 NORMAN ISLAND DR. (STREET OR COUNTY ROAD)

17) SUBDIVISION [illegible] Lot No 4 Block No. ---

Map Book No 268 Page No. 268

18) DEED REFERENCE — DEED BOOK 4241 AT PAGE 033

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 3-21-80

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.

7-18-84
DATE OF APPLICATION

John C. Rodgers Jr.
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 7876

SIR No. 16301

Date Issued 9-26-84

T. C. No PO 001-031-09

Map Date L CAT

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. (LAST) John (FIRST) C. (MIDDLE)

ADDRESS OF OWNER 400 Stilwell Oaks Rd., Charlotte, NC ZIP 28212

LOCATION OF LOT 7400 Norman Island Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 4 BLOCK NO _____

MAP BOOK NO. _____ PAGE NO _____

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Ralph Mills
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy