Date Received 5/4/78

APT No. 14039

T. C. No. 001-166-27

Map Date 4-20-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Carolina Developers, Inc.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 401 Johnston Building 212 S. Tryon St., Charlotte, N. C. ZIP 28281

3) PHONE NO. Home ___ Office 332-5431

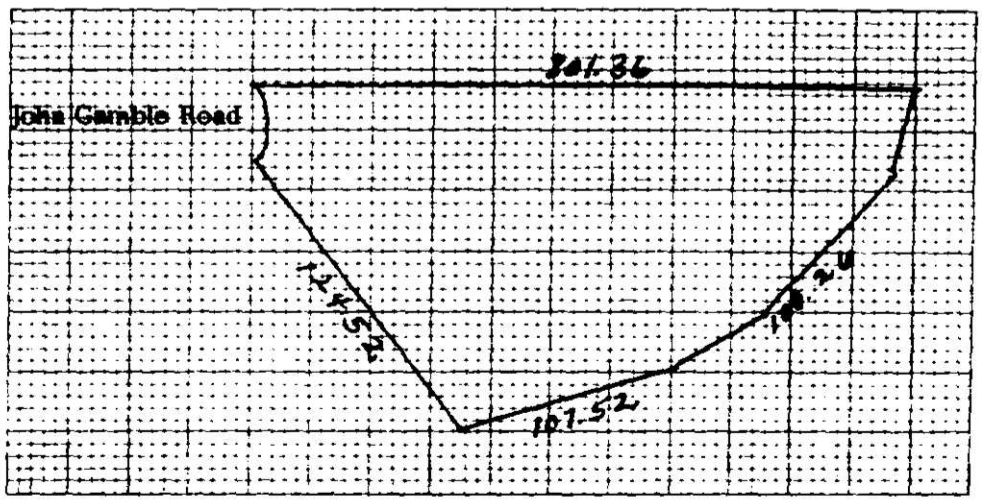
4) LOCATION OF PROPERTY John Gamble Road
STREET OR COUNTY ROAD

5) SUBDIVISION Country Club Shores #5 LOT NO. 9 BLOCK NO. ___

MAP BOOK NO ___ PAGE NO. ___

6) DEED REFERENCE DEED BOOK 8 PAGE NO 138

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

Norman L. Hargrove
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)

APT 14039
TC 001-101-27
Lot #9

OWNER: Carolina Developers Corp. DATE REQUESTED: _____
ADDRESS: 401 Jefferson Bldg, 301 S. Tryon PLAT NO.: _____
COUNTY: Charlotte, N.C. LOT SIZE: 22,000
LOCATION OF SITE: John Humble Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-8% PS U	S PS 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 U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 40" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 36 to 70 ground water PS U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S Provisionally (PS) Suitable U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	→ Provisionally suitable			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

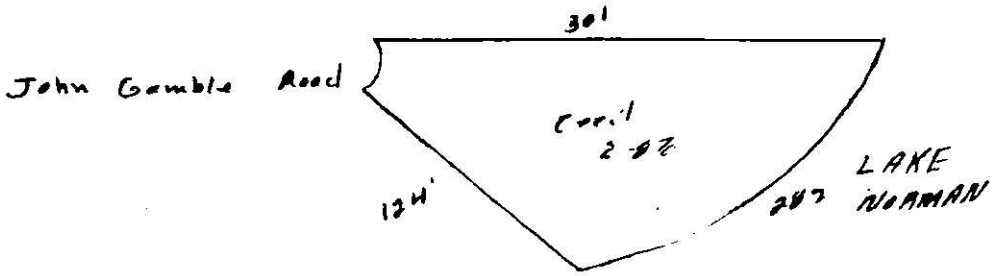
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: _____

Described By: William A. Marlin

Title: Soil Scientist Date: 6-6-78

DHS Form 2601 (2/77)
Sanitation


301
John Gamble Road
Corn 1
2-82
LAKE
NORMAN
12H'
287

Serial No. 1965

PTR No. 14039

Date Issued 6/7/78

T. C No. 001-161-27

Map Date 4-20-78

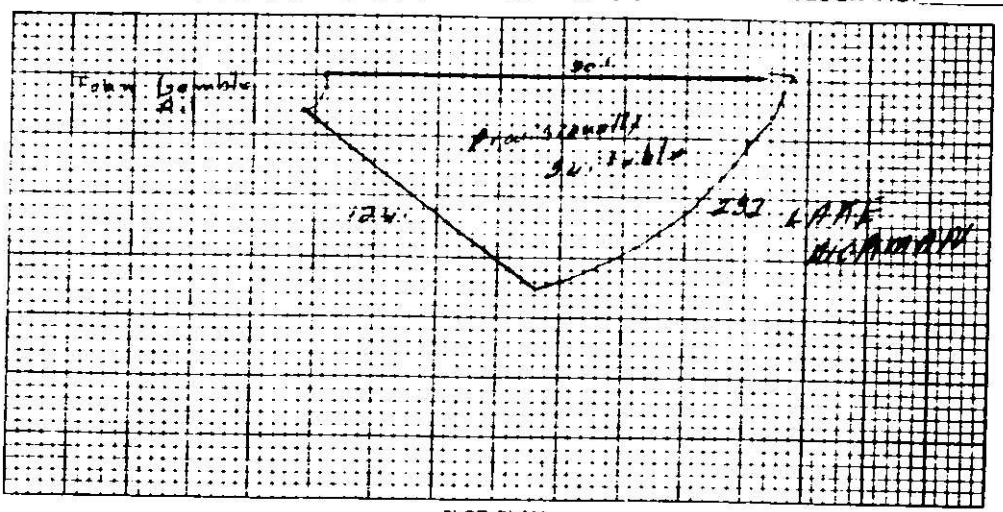
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Carolina Developers, Inc.

ADDRESS OF OWNER (LAST) 401 Johnston Building, (FIRST) 212 S. Tryon St., Charlotte (MIDDLE) (ZIP) 28281

LOCATION OF PROPERTY John Gamble Road (STREET OR COUNTY ROAD)

SUBDIVISION Country Club Shores #5 LOT NO 9 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 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

1. A permit to install, construct, alter or repair the septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction including the drilling of a well) is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and or repair of such a 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
EHD-5-76 Soil Scientist

John P. Atkinson
Environmental Health Director or Authorized Section Head

Environmental Health: Department's Copy

SEE INSTRUCTIONS ON BACK

1965

Date Received MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED AUG 29 1980

ICAR (S) Application No. 14039

T. C. No. 36/-161-27

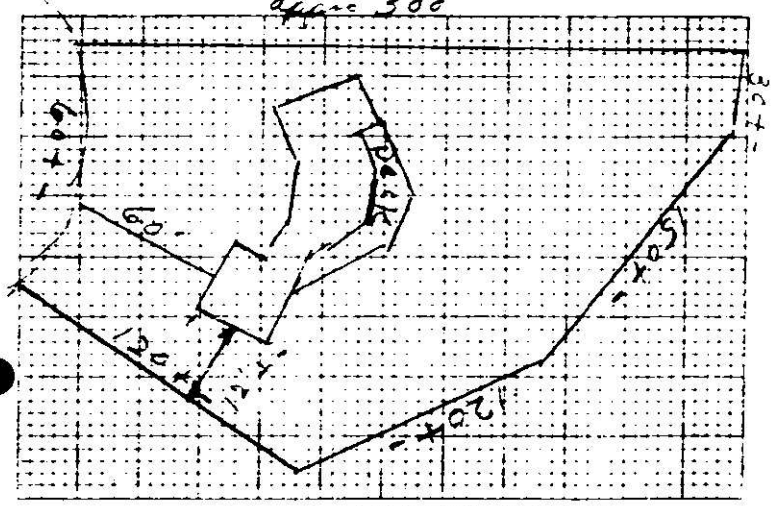
Map Date 4-20-78

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)

4) Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No

4) No. of Bedrooms 4

5) Business Use — Max No Employees ___

6) Washing Machine X Yes ___ No

7) Garbage Disposal X Yes ___ No

8) Dishwasher X Yes ___ No

9) Water Supply
A) Individual Well X
B) Governmental System ___
C) Community System
1) Well source ___
2) Governmental source ___

10) Sewage System
House located within 200 feet of public sewer ___ Yes X No
House located within 200 feet of community sewer ___ Yes X No

11) FHA Case No ___

12) VA Case No ___

13) NAME OF OWNER EDMUNDSON (LAST) R. (FIRST) I. (MIDDLE)

14) ADDRESS OF OWNER 3033 CURTIS LANE

15) PHONE NO Home 364-4343 Office 568 9100

16) LOCATION OF SYSTEM John Gamble Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION [redacted]#5 Lot No #9 Block No. ___
Country Club Shores
Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK #18 AT PAGE 138

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ___ NO DATE RUN ___

20) PTR NUMBER (See Instructions) 14039

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.

8-27-80
DATE OF APPLICATION

R. I. Edmundson By R L Gratis
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued August 29, 1980

Serial No. 4375

LA No. 14039

T. C. No. 001-161-27

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 Edmundson (LAST), R. (FIRST) I. (MIDDLE)

ADDRESS OF OWNER 3033 Rustic Lane, Charlotte ZIP NC 28210

LOCATION OF LOT John Gamble Road (STREET OR COUNTY ROAD)

SUBDIVISION Country Club Shores LOT NO. #9 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 14039. 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 Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 3/13/81

Serial No. 4636

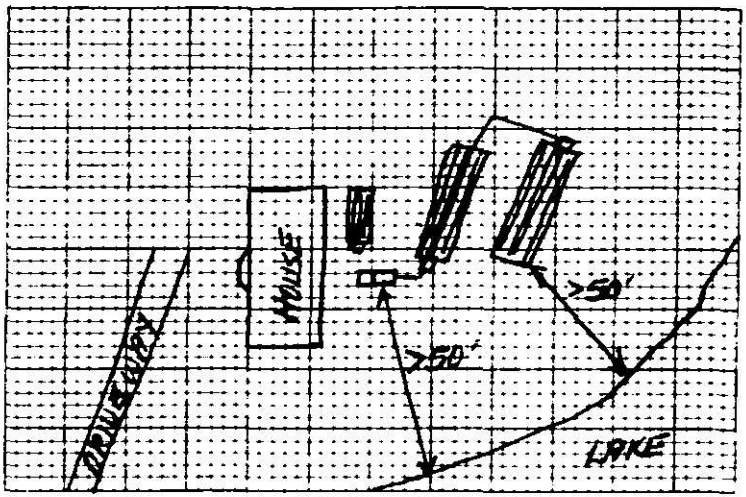
ICAR(S) Permit No. 14039

T C No 001-161-27

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 14039, dated 8/27/80 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 3/31/81, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction P/CONC

Absorption and/or Nitrification Lines

Total Line Length 600'+160'

Number of Lines 5+4

Distance from House >10'

Distance from Property Line >10'

Distance from Well NOT IN yet

NAME OF OWNER R. I. EDMONSON

LOCATION OF PROPERTY JOHN GAMBLE ROAD

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

Comments: 2 beds: 15'X66'X17" of STONE for SEPTIC TANK / MAINTAIN 50' 12'X42'X17" of STONE for W/REDUCTION / DISTANCE from high water MARK

Division or Section Head

Adam Wyfield
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

C of A (s) No. 14039

Date Issued 3/18/81 Serial 4393 T. C. No 001-161-27

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION
CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner EDMONSON (LAST) R. I. (FIRST) (MIDDLE)

Location of Property JOHN GAMBLE ROAD

Application Number 14039 Permit Number 14039

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material P/C

Total Length of Drain Tile 660'+ Number of Lines 5+4

Depth of Filter Material 17" Cover Depth 26"

Water Supply Source well Distance from Water Source NOT in yet

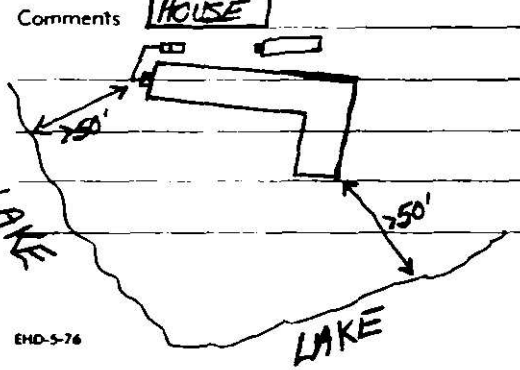
Excavation Inspected — Tank Inspected 3/18/81 (DATE)

Nitrification Field Inspected 3/18/81 (DATE)

Washing Machine Line Inspected, If Applicable 3/19/81 (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 HOUSE



Adam Wyfield
Environmental Specialist

EHD-5-76

Environmental Health Department's Copy