Date Received 5/4/78

APT No. 140#7

T. C. No. 001 ~~165-10~~ 161-39

Map Date 4-20-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Carolina Developers, Inc.
LAST ~~401 Johnston Building~~ FIRST MIDDLE

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

3) PHONE NO Home _____ Office 332-5431

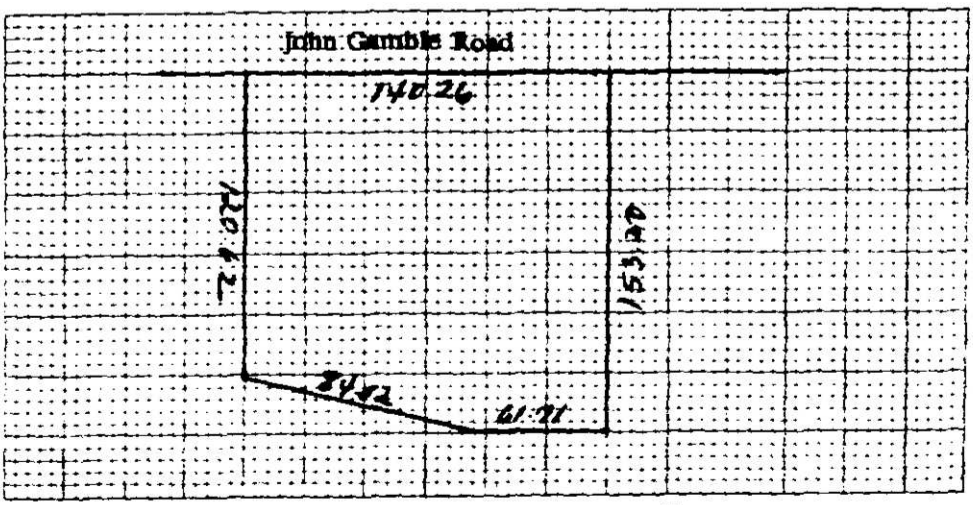
4) LOCATION OF PROPERTY John Gamble Road
STREET OR COUNTY ROAD

5) SUBDIVISION Country Club Shores #5 LOT NO 13 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

Edward L. Harvey
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 1404-7
PO 001-101-31
Lot #1

(Ground Absorption Sewage Disposal)

OWNER: Carolina Developers
ADDRESS: 401 Johnston Bldg., 212 S. Tryon
COUNTY: Charlotte, N.C.
LOCATION OF SITE: John Hamble Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 19,140

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% U	S 2-6 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 Mixed PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Blocky PS U	S massive PS 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 70" to ground water PS U	S Drainageway subject to flooding PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS Moderate U	S PS Vs slow 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	unsuitable		
SOIL SERIES	Cecil	Depressed Area		

S - Suitable PS - Provisionally Suitable U - Unsuitable

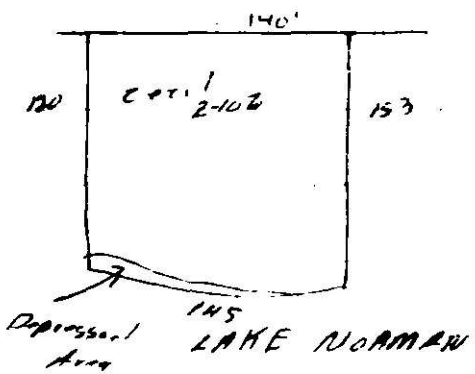
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William A. Martin

Title: Soil Scientist Date: 6-6-78

DHS Form 2601 (2/77)
Sanitation


140'
John Gamble Rd
130
Est. 1/2-1026
153
145
Proposed Area
LAKE NORMAN

Serial No. 1963

PTR No. 14047

T C No. [redacted] 001-161-31

Date Issued 6/7/78

Map Date 4-20-78

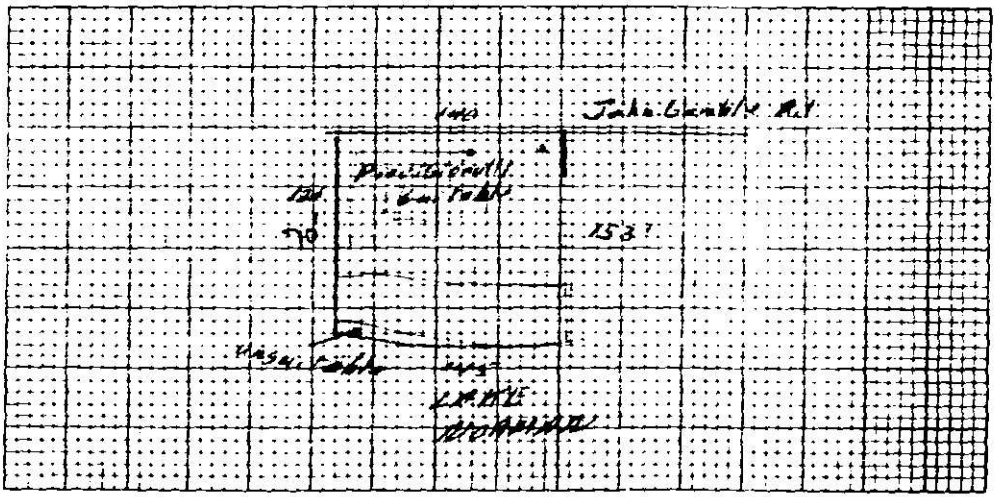
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 401 Johnston Building, 212 S. Tryon St. ZIP 28281

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

SUBDIVISION Country Club Shores #5 LOT NO 13 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 specific 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 S. Martin
EHD-S-74 [redacted] Scientist

Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 31 July 75

ICAR (S) Application No. 14047

T. C. No. 001-161-31

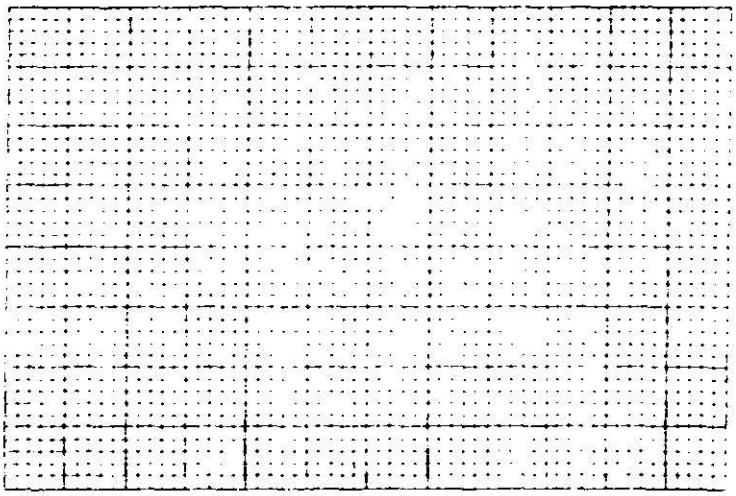
Map Date _____

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 ____
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 Eller (LAST) Ronal (FIRST) Ford (MIDDLE)

14) ADDRESS OF OWNER 108 Swing St. Kannapolis, N.C.

15) PHONE NO Home 704 938-4241 Office 704 568-8991

16) LOCATION OF SYSTEM Lot #13 of John Gamble Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION Country Club Shores #5 Lot No. #13 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 6/2/75 P.S.

20) PTR NUMBER (See Instructions) 14047

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.

DATE OF APPLICATION

OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 2076

LA No. 14047

Date Issued July 31, 1978

T. C. No. 001-161-31

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 Eller (LAST) Rondal (FIRST) Ford (MIDDLE)

ADDRESS OF OWNER 108 Snipe St. Kannapolis, N. C. ZIP

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

SUBDIVISION Country Club Shores #5 LOT NO 13 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 14047. 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.

Environmentalist

John R Atkisson

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

✓ Date Received 8/28/78 Apt. No. (S) _____ Application No. (W) 14042 (14047)

T. C. No. 001-161-31

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER ELLER (LAST) Rondal (FIRST) Ford (MIDDLE)

ADDRESS OF OWNER 108 Snipe St. Kannapolis ZIP _____

PHONE NO. Home 938-4241 Office 568-8991

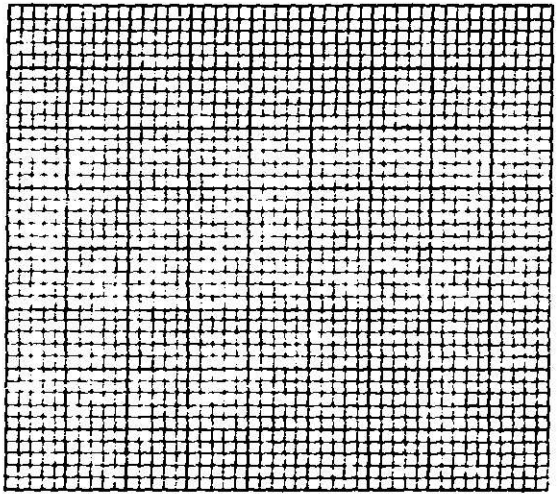
LOCATION OF PROPERTY John Gamble Rd, Lot 13
STREET OR COUNTY ROAD

WELL CONTRACTOR _____ LICENSE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of ___ individual, ___ semi public, or ___ public water supply.

May 25, 1978
DATE OF APPLICATION

Rondal E. Eller
OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks: _____

Application approved and permit hereby granted

Permit No: 14047

Marshall Edwards
ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

Date Issued 12-12-78

Serial No. 2208

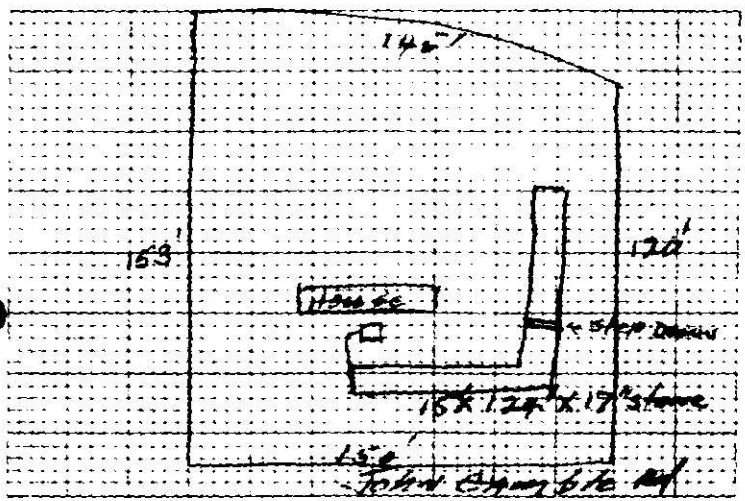
ICAR(S) Permit No. 14047

T C 101-161-31

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 14047 dated 7-31-78 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 1-12-78, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 8/3

Liquid Capacity of Tank 1500

Tank Construction Precast

Absorption and or Nitrification Lines

Total Line Length 620

Number of Lines 5

Distance from House 10' +

Distance from Property Line 10' +

Distance from Well 50' +

NAME OF OWNER Ronald Ford Eller

LOCATION OF PROPERTY John Gamble Rd (Lot #13)

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: Septic TANK Field (15'X124X17" Stone) (WASHING MACHINE Field in to one System)

Division or Section Head

Mitchell Edwards
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-S-74

Environmental Health Department's Copy

Date Issued 12-14-78

Serial No. 2120

C of A (s) No. 14047

T C No. 021-101-31

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 EILER (LAST) LANDAL (FIRST) FORD (MIDDLE)

Location of Property John Scobee Rd.

Application Number 14047 Permit Number 14097

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material Precast

Total Length of Drain Tile 124' Number of Lines 3

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source Well Distance from Water Source 50'+

Excavation Inspected 12-14-78 (DATE) Tank Inspected 12-14-78 (DATE)

Nitrification Field Inspected 12-14-78 (DATE)

Washing Machine Line Inspected, If Applicable 12-14-78 (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 Septic Tank Field (15' X 124' X 17' Stone) with WASHING MACHINE LINE RUN into Field.

Marshall Edwards
Environmentalist

EHD-5-76

Environmental Health Department's Copy