Date Received 8-1-83

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 01 1983
ENVIRONMENTAL HEALTH

APT No. 19912
T. Rd. 001-161-33
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER 1621 East Blvd., Suite 2, Charlotte, N. C. ZIP 28203

3) PHONE NO. Home _____ Office 376-3117

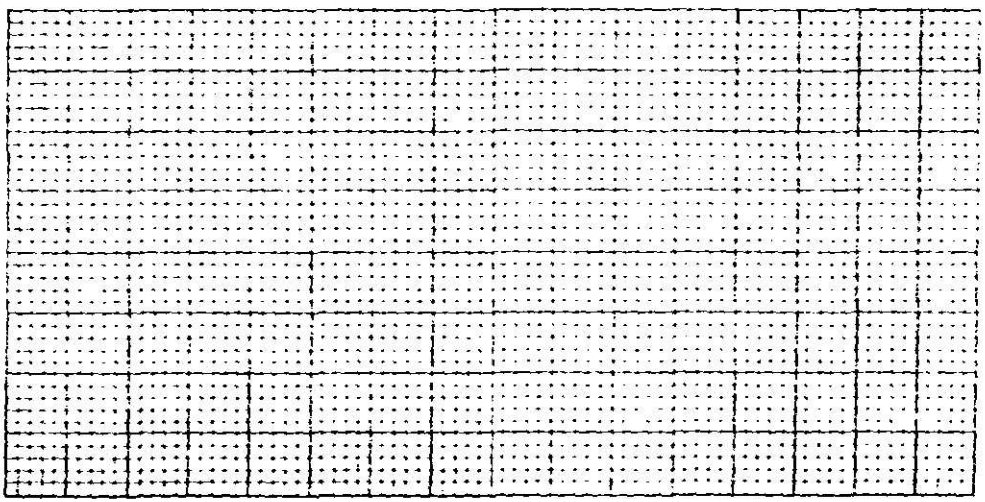
4) LOCATION OF PROPERTY Cul-de-sac at end of Country Club Lane
(STREET OR COUNTY ROAD)

5) SUBDIVISION Country Club Shores #6 LOT NO 1 BLOCK NO. _____

MAP BOOK NO 20 PAGE NO 247

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

Thomas K. Hanna
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 5156

SIR No. 19912

T. C. No. P0 001-161-33

Date Issued 8-11-83

Map Date

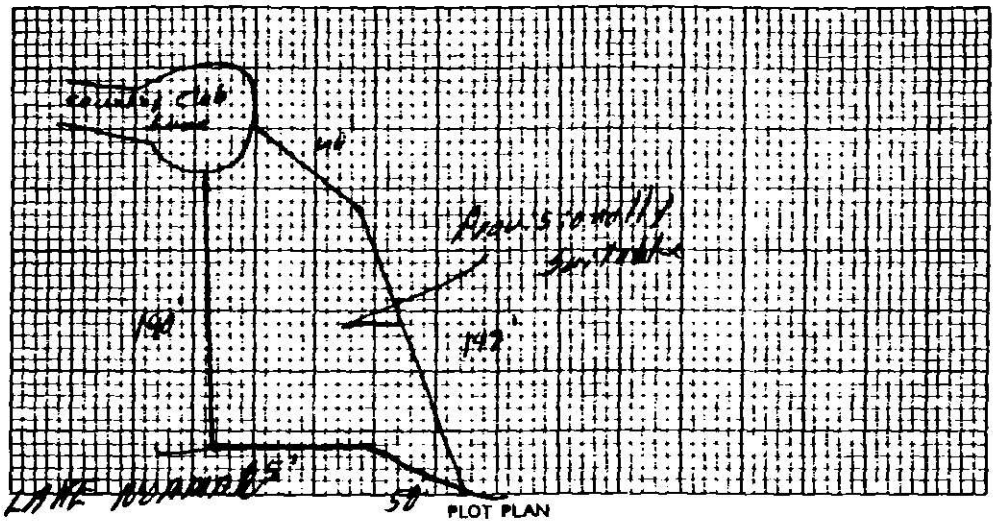
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

ADDRESS OF OWNER 1621 East Blvd., Charlotte, NC ZIP 28203

LOCATION OF PROPERTY Country Club Lane, Lot 1
(STREET OR COUNTY ROAD)

SUBDIVISION 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 **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 G. Maslin
EHD-5-74 Soil Scientist

John D. Atkisson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19912

T.C. NO. PO 001-141-33

(Ground Absorption Sewage Disposal)

OWNER: Carolina Developers, Inc.
ADDRESS: 1621 East Blvd, Suite B2
Charlotte, N.C. 28203
LOCATION OF SITE: Country Club Lane

PLAT NO: Lot #11
LOT SIZE: Approx 25,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-8% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) 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 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 30-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S >36" (PS) U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S >36" (PS) To ground water U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA			
9. SITE CLASSIFICATION	Provisionally suitable			
10. SOIL SERIES	Cecil-Lloyd			

S - Suitable PS - Provisionally Suitable U - Unsuitable

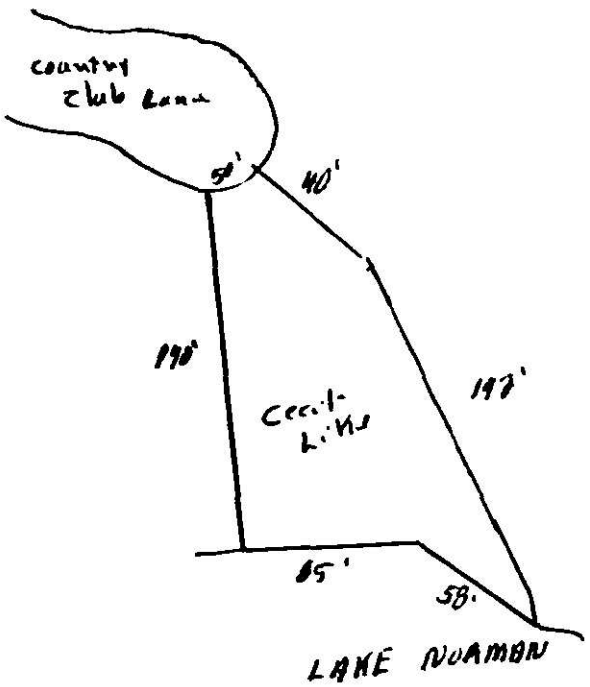
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William A. Martin
Title: Soil Scientist

Date: 2-10-83

EHD 539 (Revised: 6/82)


country
Club Lane
40'
190'
Cecil
Lines
197'
85'
SB.
LAKE NOAMBN

Lt 2-30 84

SIR No. 19912

Serial No. 7217

Date Issued 2-14-84

T. C. No. PO 001-161-33

IMPROVEMENT PERMIT

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Ltr

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Newcomer, (LAST) Richard (FIRST) L. (MIDDLE)

ADDRESS OF OWNER 4244 Tottenham Road, Charlotte, NC ZIP 28211

LOCATION OF LOT 22350 Country Club Lane (STREET OR COUNTY ROAD)

SUBDIVISION Country Club Shores #6 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 19912. 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.

Ralph Mills
Environmentalist

Bill D. Hardister
Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 2-14-84

MECK COUNTY DEPARTMENT OF
RECEIVED
FEB 14 '84
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 19912

T. C. Rd 001-161-33

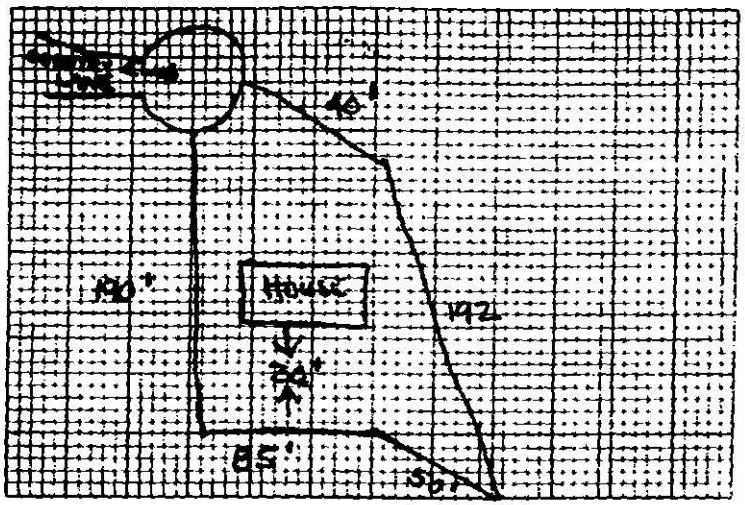
Map Date

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 Newcomer (LAST) Richard (FIRST) L (MIDDLE)

14) ADDRESS OF OWNER 4244 Tottenham Rd 28211

15) PHONE NO. Home 542-5947 Office 371-8330

16) LOCATION OF SYSTEM 22350 Country Club Lane (STREET OR COUNTY ROAD)

17) SUBDIVISION Country Club Shore #6 Lot No. 1 Block No. _____

Map Book No. 20 Page No. 247

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 5/83 PS

20) PTR NUMBER (See Instructions) 19912

The undersigned person hereby agrees that he has read the foregoing application and that the contents of some 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.

2/14/84
DATE OF APPLICATION

Richard L. Newcomer
OWNER

EHB-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

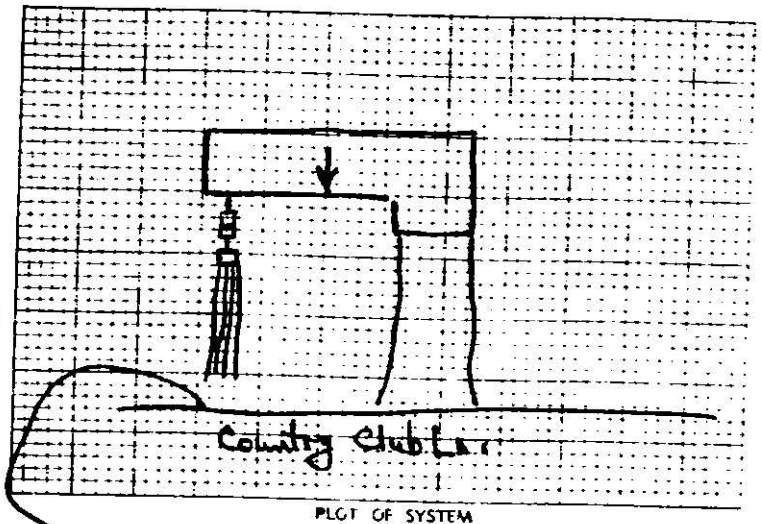
Date Issued 4-16-84 Serial No. 6950 ICAR(S) Permit No. 19912

T C No 001-161-33

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 19912, dated 2-14-84 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 5-16-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IV a

Liquid Capacity of Tank 1500

Tank Construction P/C Concrete

Absorption and/or Nitrification Lines

Total Line Length 300'

Number of Lines 3/4

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'+

NAME OF OWNER Newcomer, Richard L.

LOCATION OF PROPERTY 22350 Country Club La.

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: 4- 75' x 3' x 12" stone trenches, hay or straw cover. To be installed per approved plan dated 2/17/84.

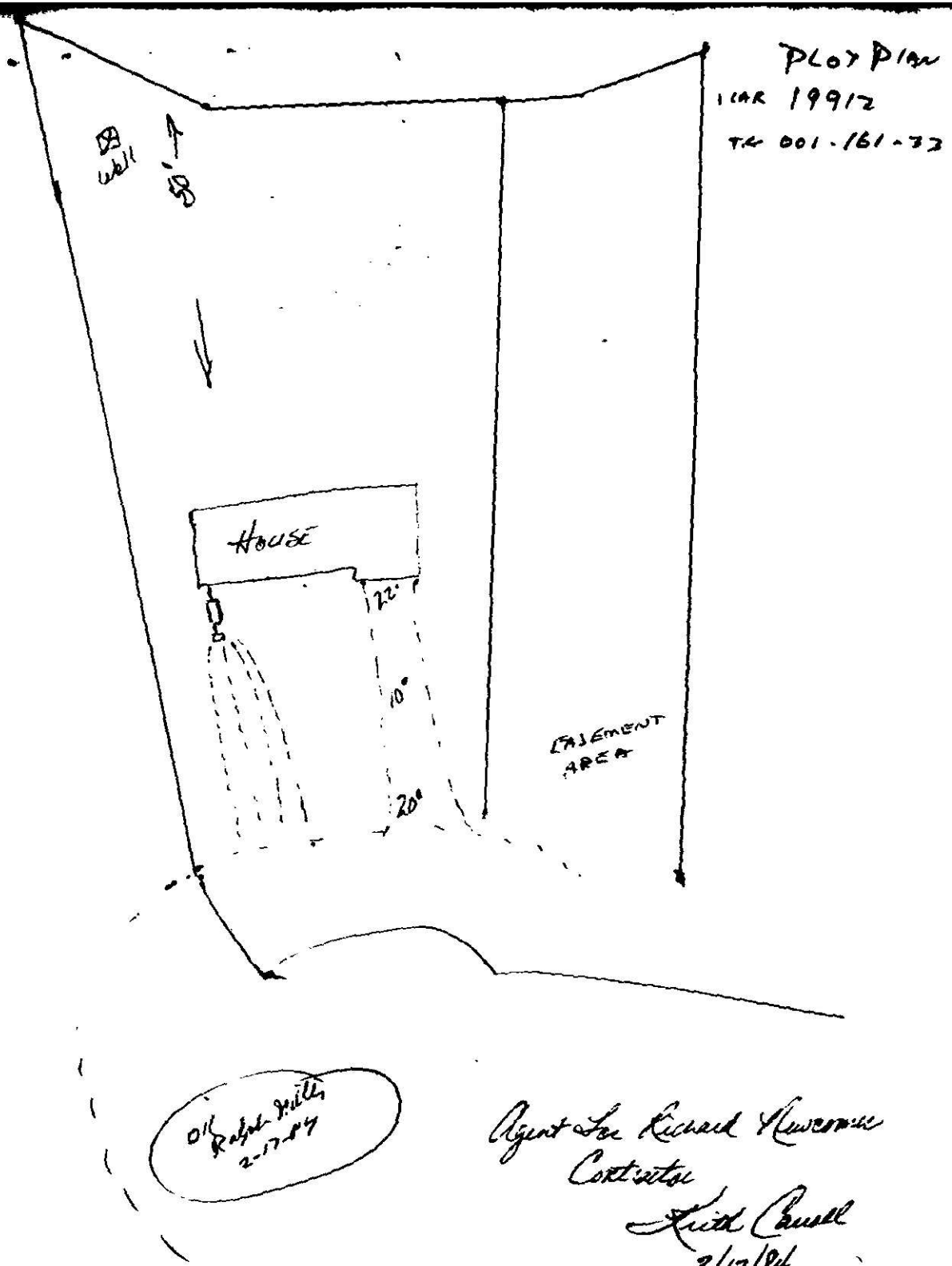
Bill D. Hardister Jr.
Division or Section Head

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.

BHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY


PLOT PLAN
LAR 19912
T.C. 001-161-33
Well
House
22'
10'
20'
EASEMENT AREA
Agent for Richard Lawrence
Contractor
Keith Cowell
2/17/84

C of A (s) No. 19912

Date Issued 4-18-84 **Serial** 6542 T C No 001-161-33

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CAT

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

Name of Owner NEWCOMER, RICHARD
LAST FIRST MIDDLE

Location of Property 22350 County Club DR LN

Application Number 19912 Permit Number 19912

Inspection Data:

Liquid Capacity of Tank 1500 gal. Tank Material Pre Cast Concrete

Total Length of Drain Tile 300 LIN FT Number of Lines FIVE

Depth of Filter Material 12 inches Cover Depth 1 FT

Water Supply Source Well Distance from Water Source 90 FT.

Excavation Inspected 4-18-84 DATE Tank Inspected 4-18-84 DATE

Nitrification Field Inspected 4-18-84 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 X 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 Changed from Four Trenches & Five 45 R/W Toe Close.

Ralph Nolen
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY