WELL RECORD Well Permit No. 7373

MAIL COMPLETED FORM TO: WELL WATER SUPPLIES

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD, CHARLOTTE, N. C. 28203

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 6 1977
ENVIRONMENTAL HEALTH

Drilling Contractor

1. Location of property 13510 [illegible]
2. Name of owner
   Address
3. Does this well replace an existing well?
4. Topography (circle one): draw, slope, hilltop, valley, flat
5. Use of well ______ Date completed ______
6. Rig type or method ______ Total depth ______
7. Casing: Depth / Inside Diam. / Wall thick. or Wt. ft. / Type
   From ______ to ______ ft. ______ in. ______
8. Grout: Depth / Material / Method
   From ______ to ______ ft. ______
9. Liner, if used: Depth ______ Diameter ______
   No. holes drilled and abandoned ______
10. Water zones (depth and gpm) ______
11. Static water level: ______ ft. above/below top of casing
    which is ______ ft. above land surface. Elev. ______
    Date ______
12. Yield (gpm) ______ Method of testing ______
13. Pumping water level: ______ ft. after ______ hrs.
    at ______ gpm.
14. Water quality ______ Temperature (°F) ______
15. Well sterilization method ______
16. Permanent pump: ______ Type ______ Make ______
    Installed – Date ______ By ______
    Capacity ______ gpm. Hp ______ TDH ______
    Intake depth ______ Airline depth ______
17. Remarks: ______

DRILLING LOG

Depth From	To	Formation

I do hereby certify that this well record is true and exact.

______
SIGNATURE OF CONTRACTOR OR AGENT

EHD-5-76

Date Received 1/4/77 Appl. No. 1515

MECK. COUNTY DEPARTMENT OF
RECEIVED
JAN 6 1977
ENVIRONMENTAL HEALTH

Application No. (W) 73773
T. C. No. 215-13-31
Map Date 5-3-72

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Ralph Sowers Construction Co, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER P.O. Box 25178 Charlotte ZIP 28212

PHONE NO Home Office 531-9553

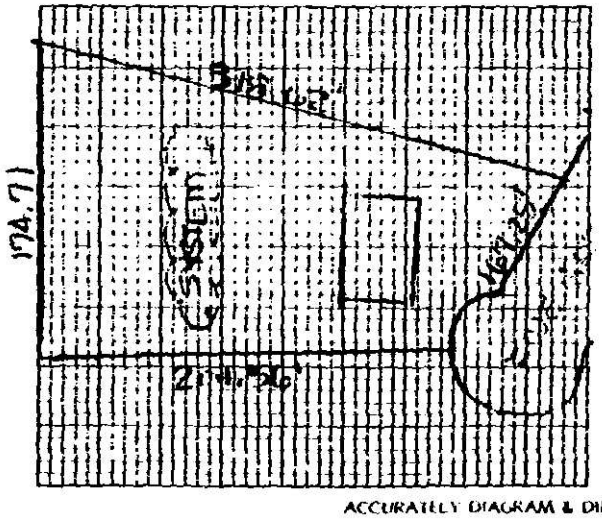
LOCATION OF PROPERTY 13516 Five Oaks Court
STREET OR COUNTY ROAD

WELL CONTRACTOR Carolina Well Drilling LICENSE NO 240

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 ~~X~~ individual, semi public, or public water supply

1-5-76
DATE OF APPLICATION

OWNER John Boger



Remark LOT 12 BLOCK 1
WINDROW ESTATES

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No:

ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

Date Received 12-12-73

MECK COUNTY HEALTH DEPT.
RECEIVED
DEC 12 1973

APT No 7373
T. C. No 131 3 2-5-167-04
Map Date 6 10 74

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER RALPH SQUIRES CONST. CO, INC.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 2400 MILTON ROAD ZIP 28206

3) PHONE NO Home _____ Office 537-4523

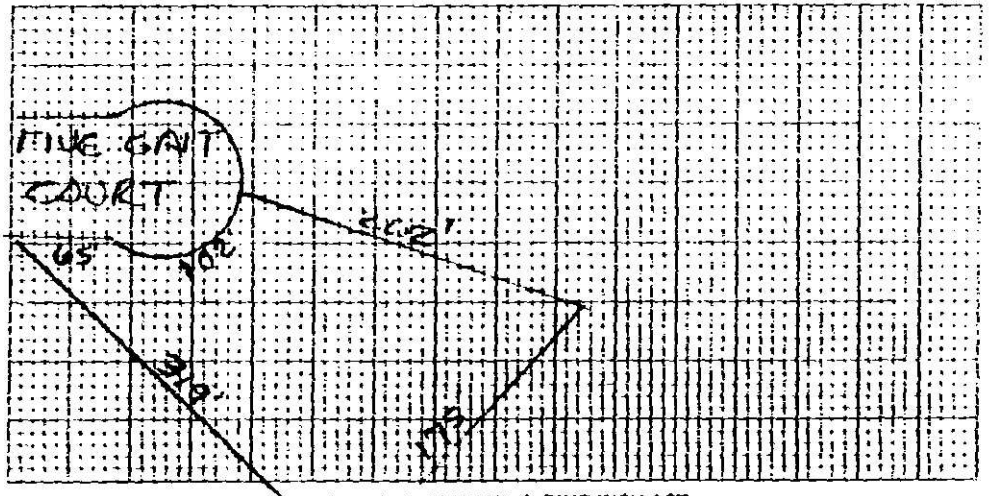
4) LOCATION OF PROPERTY 13210 FIVE GAIT COURT
(STREET OR COUNTY ROAD)

5) SUBDIVISION WINDROW ESTATES LOT NO 12 BLOCK NO F

MAP BOOK NO 16 PAGE NO 174

6) DEED REFERENCE DEED BOOK 3438 PAGE NO 445

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

OWNER Jim Boyle

FORM NO. E-1-9-1-72

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT

INTER-OFFICE COMMUNICATION

DATE: April 3, 1974

TO: Moffitt Kirby

FROM: W. Everette Lynn, Jr. WEL
Soil Scientist

SUBJECT: APT #7373 (Ralph Squires Construction Co.)
Lot No. 12-F, 13510 Five Gait Court
Windrow Estates Subdivision
4-1-74

Soils on the lot are of the Cecil series. These soils have good drainage, good aeration and moderate permeability.

Based on this investigation, it is recommended that the lot be granted approval for installation of a septic tank system. Design should be based on a 60 min./in. percolation rate.

Serial No. 4181

PTR No 7373

T C No 215-169-04

Date Issued April 3, 1974

Map Date ~~5-3-72~~ 6/12/74

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

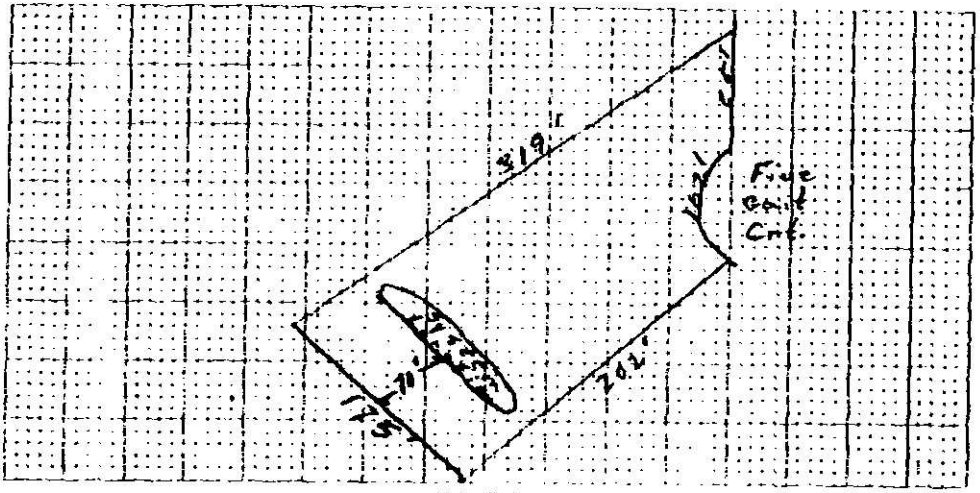
PERCOLATION TEST REPORT

NAME OF OWNER Ralph Squires Construction Co., Inc.
(LAST) (FIRST) (MIDDLE)

ADDRESS OF OWNER 2600 Mitton Road ZIP 28205

LOCATION OF PROPERTY 13510 Five Gait Court
(STREET OR COUNTY ROAD)

SUBDIVISION Windrow Estates LOT NO 12 BLOCK NO F



PLOT PLAN

This is to certify that a percolation test has been run and an on site inspection made by the Mecklenburg County Health Department on the lot described above. The said test was conducted on that portion of the lot as indicated on above plot.

The percolation rate determined by the test was 60*min/in. The above 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 Health Department prior to the beginning of any construction of buildings to be served by the wastewater treatment system or the system itself.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Health Department prior to installation based on the percolation 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 where the percolation test was run.
4. This approval is void if any grading, filling, or construction (including the drilling of wells) is performed on the lot which in the opinion of the Health Department, renders the area where the percolation test was run unsuitable for the 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 State Board of Health and the Mecklenburg County Board of Health which were in effect on the date of issuance and is void if at any time in the future, prior to the 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.

*Results determined by soil analysis.

W. Coyette Lyons Jr. — Soil Scientist

John D. Coleman — Director, Environmental Health Division or Authorized Section Head

FORM NO. E-2-9-1-72

HEALTH DEPARTMENT'S COPY

Date Received 11/6/71 RECEIVED SEE INSTRUCTIONS ON BACK

ICAR(S) Application No. 7373

T. C. No. 215-Hand 31

Map Date 5 3 72

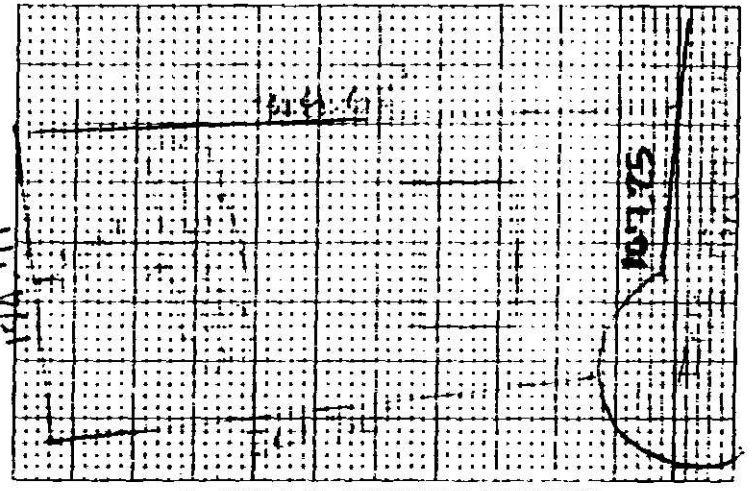
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 Health Department for a permit to

1) X 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) No. of Bedrooms ____

5) Business Use Max No Employees No ____

6) Washing Machine X Yes ____ No

7) Garbage Disposal X Yes ____ No

8) Dishwasher ____ Yes ____ No

9) Water Supply:
A) Individual Well Yes
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. N/A

12) VA Case No N/A

13) NAME OF OWNER The Ralph Squires Construction Company, Inc.
(LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER P. O. Box 25178 Charlotte, N. C. 28212

15) PHONE NO Home ____ Office 537-9553

16) LOCATION OF SYSTEM 1351C Five Cat Court
(STREET OR COUNTY ROAD)

17) SUBDIVISION Windrow Estates Lot No. 12 Block No. F

Map Book No 16 Page No. 174

18) DEED REFERENCE — DEED BOOK 3438 AT PAGE 445 SB>60

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ____ NO DATE RUN 9-1-71

20) PTR NUMBER (See Instructions) 7373

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 Development Superintendent

FORM NO. E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued 1/7/77

Serial No. 0385

LA No. 7373

T. C. No. 215-[redacted]

Map Date 6-10-74

IMPROVEMENT PERMIT

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 Ralph Squires Construction Co., Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 25178 ZIP

LOCATION OF LOT 13510 Five Gait Court
(STREET OR COUNTY ROAD)

SUBDIVISION Windrow Estates LOT NO 12 BLOCK NO. F

MAP BOOK NO. 16 PAGE NO 174

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", numbe[illegible] 373
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 Issued 3-28-77

Serial No. 0561

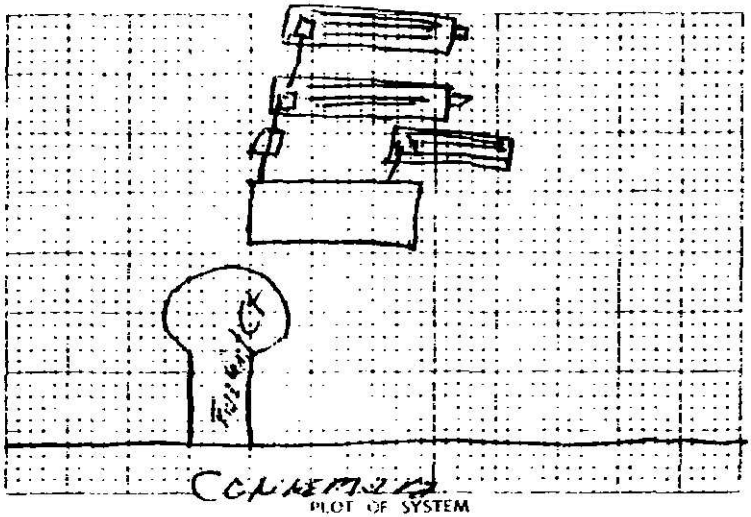
ICAR(S) Permit No. 2325

T C No 215-131-31

Map Date 3-22

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 2325, dated ___. This permit shall be void and of no effect if the information provided in the application is not true and correct as set forth. All work shall be completed on or before 4-28-77, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 60

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and/or Nitrification Lines

Total Line Length 733 - 200'

Number of Lines 5 - 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 25'

NAME OF OWNER Ralph Squires Co.

LOCATION OF PROPERTY 13510 Five Goit Ct.

The system shall meet all 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 unserviceable and can be used.

Comments 2 beds 12½' x 80' x 17"
washer 10' x 25' x 34"

Environmentalist

Director of Environmental Health*

* 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

Serial No. 0567

C of A (s) No. 7323

Date Issued 3-28-77

T C No 215-131-31

CERTIFICATE OF COMPLETION

MECKLENBURG COUNTY

DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Ralph Squires C. (LAST, FIRST, MIDDLE)

Location of Property 13510 Elbe Golf Ct.

Application Number _____ Permit Number _____

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC

Total Length of Drain Tile 295'-200' Number of Lines 5 - 4

Depth of Filter Material 12" - 24" Cover Depth ~~12~~ 24"

Water Supply Source well Distance from Water Source 75'

Excavation Inspected _____ (DATE) Tank Inspected 3-28-77 (DATE)

Nitrification Field Inspected 3-28-77 (DATE)

Washing Machine Line Inspected, If Applicable 3-28-77 (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 Installed as permitted

Environmentalist

EHD-5-76

Environmental Health Department's Copy