Date Received 4-1-25 Apt. No. (S) _____ Application No. (W) 2243

P.O. T. C. No. 215-161-01

Map Date 5-3-22

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

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

ADDRESS OF OWNER P.O. Box 25128 ZIP 28212

PHONE NO. Home _____ Office 537-9553

LOCATION OF PROPERTY 13601 Anallusian Drive
(STREET OR COUNTY ROAD)

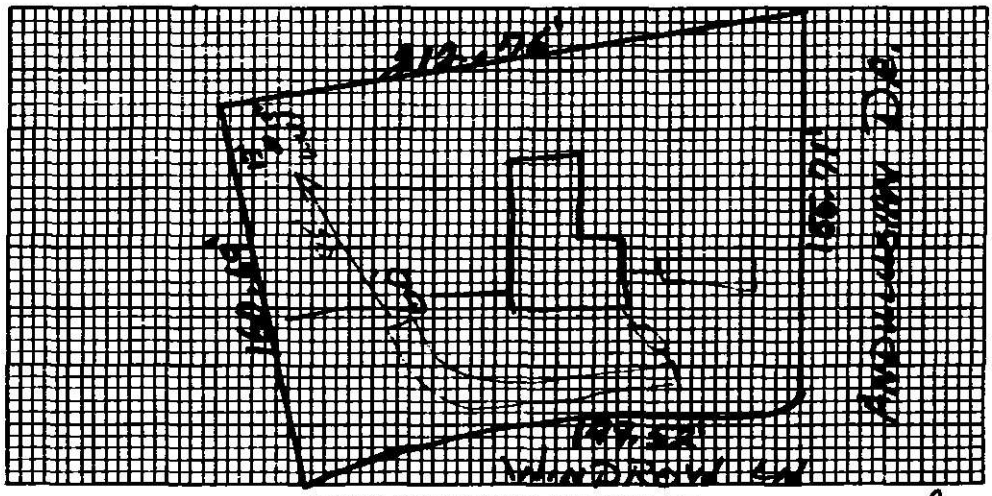
SUBDIVISION Windsor Estates LOT NO. 13 BLOCK NO. E

MAP BOOK NO. _____ PAGE NO. _____ FHA LOAN N/A

DEED REFERENCE: DEED BOOK _____ PAGE NO. _____ VA LOAN N/A

WELL CONTRACTOR Crawford Well Drilling LICENSE NO. 232

Application is hereby made to the Mecklenburg County Health Department for a permit to drill a water well on the hereinabove described lot to be used as a source of 1 individual, _____ semi public, or _____ public water supply:



ACCURATELY DIAGRAM & DIMENSION LOT

4-1-25
DATE OF APPLICATION

William K Ralph Jr.
OWNER

Application approved and permit hereby granted

Permit No: 7243

ENVIRONMENTALIST

FORM NO. E-20-5-1-73

HEALTH DEPARTMENT'S COPY

MECK COUNTY HEALTH DEPT.
RECEIVED
JAN 23 1975
ENVIRONMENTAL HEALTH DIVISION

WELL RECORD Well Permit No. 7243

MAIL COMPLETED FORM TO: WELL WATER SUPPLIES

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION, 1200 BLYTHE BOULEVARD, CHARLOTTE, N. C. 28203

Drilling Contractor Crawford Well Drilling

1. Location of property 13601 Andulusian Dr. Lot 13 Blk E(Windrow Estates)
2. Name of owner Ralph Squires Const. Co., Inc.
   Address P. O. Box 25178 Charlotte, N. C. 28212
3. Does this well replace an existing well? No
4. Topography (circle one): draw, slope, hilltop, valley, flat
5. Use of well Domestic Date completed 5-16-75
6. Rig type or method Air Rotary Total depth 105
7. Casing:

	Depth		Inside Diam.	Wall thick. or Wt. ft.	Type
From	0	to 65 ft.	6 1/4 in.	185	Galv

8. Grout:

	Depth		Material	Method
From	0	to 20 ft.	Sakrite	

9. Liner, if used: Depth _____ Diameter _____
   No. holes drilled and abandoned _____
10. Water zones (depth and gpm) 100
11. Static water level: 20 ft. above/~~below~~ top of casing
    which is 1 ft. above land surface. Elev. _____
    Date _____
12. Yield (gpm) 8 Method of testing Air
13. Pumping water level: 50 ft. after 8 hrs.
    at 8 gpm.
14. Water quality _____ Temperature (°F) _____
15. Well sterilization method HTH 1 Cup
16. Permanent pump: _____ Type DeepWell Make Myers
    Installed—Date 5/19/75 By _____
    Capacity 10 gpm. Hp 1/2 TDH _____
    Intake depth _____ Airline depth _____
17. Remarks: _____

DRILLING LOG

Depth From	To	Formation
0	25	Red Clay
25	65	Yellow Sand
65	105	Blue Granite

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

Betty M. Crawford
SIGNATURE OF CONTRACTOR OR AGENT

FORM NO. E-22-5-1-73

Date Received 11-19-23

APT No. 7243

T. C. No. 215-166-13

Map Date 6-10-74

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

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

2) ADDRESS OF OWNER 2600 MILTON ROAD ZIP 28205

3) PHONE NO. Home _____ Office 537-9553

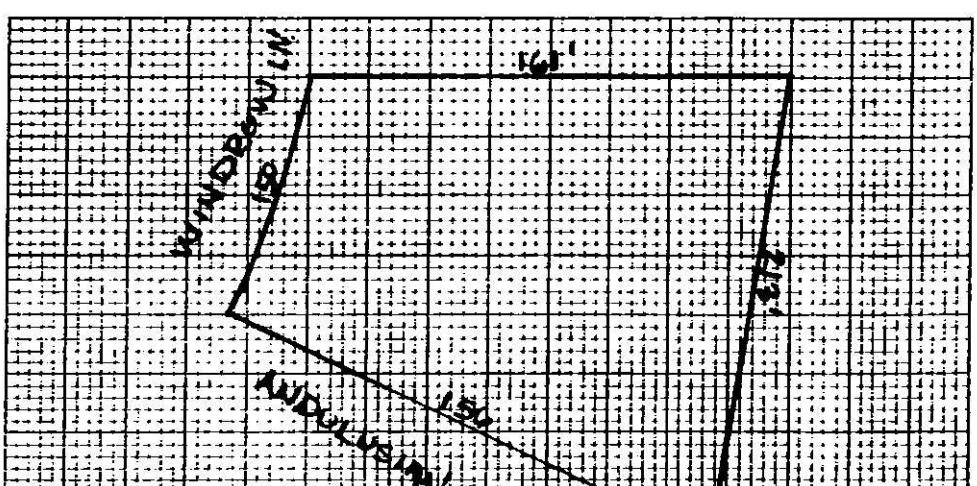
4) LOCATION OF PROPERTY 13601 ANDALUSIAN DRIVE
(STREET OR COUNTY ROAD)

5) SUBDIVISION WINDROW ESTATES LOT NO. 13 BLOCK NO. E

MAP BOOK NO 16 PAGE NO. 173

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

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

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT

INTER-OFFICE COMMUNICATION

October 29, 1973

DATE:

TO: Tom Ward
Environmentalist

FROM: W. Everette Lynn, Jr.
Soil Scientist

SUBJECT: APT [redacted] 7274 (Ralph Squires Company)
Lot No. 13-L, Windrow Lane
Windrow Estates Subdivision
10-26-73

Soils were found to be of the Appling series on the front of the lot (adjacent to Windrow Lane). These soils have good drainage, good aeration and moderate permeability.

It is recommended that the lot be granted approval for installation of a septic tank system with design based on a 60 min./in. perc. rate.

WEL:jdg

Serial No. 4040

PTR No. 7243
P.O.
T C No 215-16[illegible]=[illegible]43
Map Date 5-2-72

Date Issued February 25, 1974

Do Not Issue A Building Permit Based On This Form 6-10-74

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

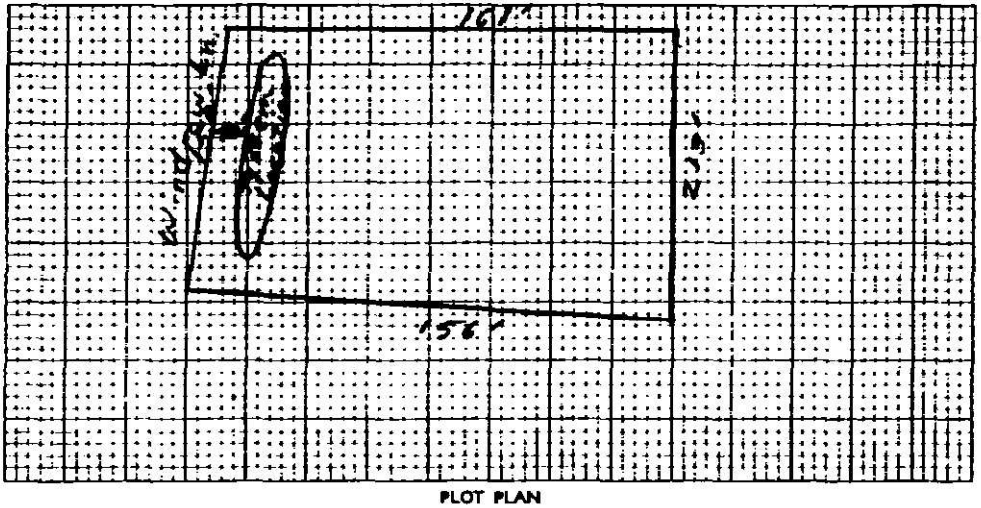
PERCOLATION TEST REPORT

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

ADDRESS OF OWNER 2600 Milton Road ZIP 28205

LOCATION OF PROPERTY 1360 1 Andulusian Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Windrow Estates LOT NO. 13 BLOCK NO. E



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 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 Health Department 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 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 a well) 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.

W. Everette Lynn, Jr.

John R. Atkisson
Director, Environmental Health Division or
Authorized Section Head

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

HEALTH DEPARTMENT'S COPY

SEE INSTRUCTIONS ON BACK

Date Received 3/17/75

(CARTS) Application No 7243

T C No 245-1610

Map Date 5-3-72

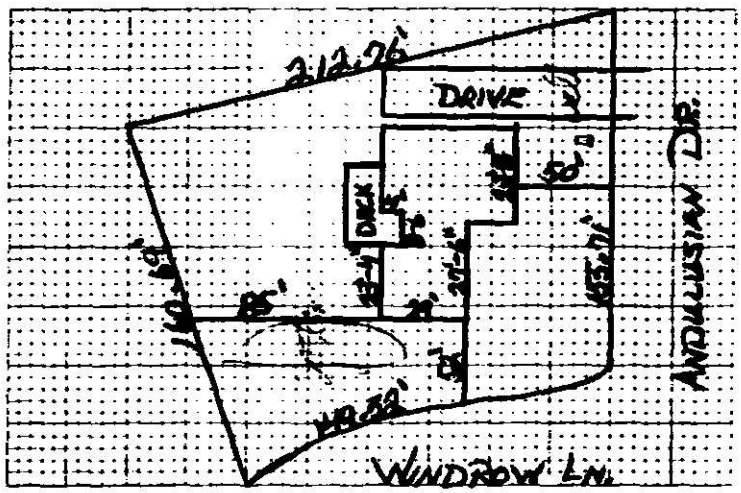
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 the 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 Bedroom 3

5) Business Use - Max No Employees No

6) Washing Machine X Yes No

7) Garbage Disposal X Yes No

8) Dishwasher X 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 1360 Andalusian Drive
STREET OR COUNTY ROAD

17) SUBDIVISION Windrow Estates Lot No. 13 Block No. E

Map Book No 16 Page No. 173

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

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ____ NO DATE RUN 2-28-73

20) PTR NUMBER (See Instructions) 7243

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.

3-17-75
DATE OF APPLICATION

William C. Squires Jr.
OWNER

FORM NO E-4-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued March 17, 1975 **Serial No. 4734** LA No 7243
IMPROVEMENTS PERMIT P.O.
T. C. No. 215-161-01
Map Date 5-3-72

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

TO THE BUILDING INSPECTION DEPARTMENT

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

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

ADDRESS OF OWNER P. O. Box 25178 ZIP _____

LOCATION OF LOT 13601 Andulusian Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Windrow Estates LOT NO 13 BLOCK NO. E

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Health Department for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the percolation test results which yielded a percolation rate of #60Min./In. 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 7243. 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 percolation test 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.

L. W. Swinson
Environmentalist

John R Adkisson
Director, Environmental Health Division or Authorized Section Head

FORM NO E-3-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued 2 June 75 Serial No. 6149 ICAR(S) Permit No. 7243

T & R No. 215-101-01

Map Date 5-3-72

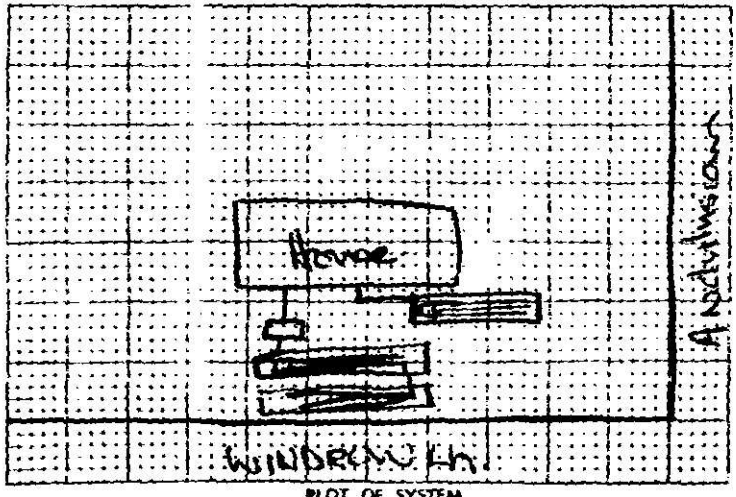
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 7243 dated 3-17-75 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 2 July 75, after which date this permit shall be null and void.



PLOT OF SYSTEM

Percolation Rate 60

Liquid Capacity of Tank 1500 gal

Tank Construction Precast Concrete

Absorption and/or Nitrification Lines

Total Line Lenght 600' & 150'

Number of Lines Two Beds 12½'x60'

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER Ralph Squires Co.

LOCATION OF PROPERTY 13601 Andalusian Dr.

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Board of Health which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Health Director before any system can be covered up or otherwise rendered uninspectable or can be used.

Comments: trenches 7½'x50'

aeration pit 2½'x7'x4' stone

R.M. Reynolds
Environmentalist

Division or Section Head

* 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 Environmental Health Division in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

4-72

HEALTH DEPARTMENT'S COPY

Date Issued 3 June 75 Serial No. 5941 C of A (s) No. 7243

P.O. T.C. No. 215-161-01

Map Date 5-3-78

BUILDING INSPECTION DIVISION CERTIFICATE OF COMPLETION

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Ralph Squires Co. (LAST / FIRST / MIDDLE)

Location of Property 13601 Andrew Jackson Dr

Application Number 7243 Permit Number 7243

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Precast Concrete

Total Length of Drain Tile 600' & 150' Number of Lines (5) 12"x6'x120'

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected 3 June 75 (DATE) Tank Inspected 3 June 75 (DATE)

Nitrification Field Inspected 3 June 75 (DATE)

Washing Machine Line Inspected, If Applicable 3 June 75 (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 Board of Health 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: aeration pit O.K.

R. M. Reynolds
Environmentalist

FORM NO. E-6-9-1-72

HEALTH DEPARTMENT'S COPY