T. C. No. [illegible] 215-166-[illegible]

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

WELL RECORD

Drilling Contractor Crawford Well Drilling Reg. No. Well Permit No. 6656

1. Town Matthews County Meck.
2. Location 2918 Windrow Lane Lot 11-Blk E Quadrangle No.
   Show a sketch of location on back of form
3. Owner Ralph Squires Const Co, Inc.
   Address 2660 Milton Road - Char. 28212
4. Topography: draw, slope, hilltop, valley, flat
5. Use of Well Domestic Date Completed 5/1/74
6. Rig type or method Air Rotary Total Depth 125
7. Casing: Depth From C to 52 ft. Diam. 6 in. Type 185
8. Grout: Depth From 0 to 20 ft. Material In. Sakrete Method
9. Screen: Depth From to ft. Diam. In. Type and Opening
10. Water Zones (depth) 100
11. Static Water Level: 18 ft. above/below top of casing
    which is 1 ft. above land surface. Elev.
    Date 5-1-74
12. Yield (gpm) 15 Method of testing Estimate
13. Pumping Water Level: 50 ft. after 8 hrs.
    at 15 gpm.
14. Water Quality Temperature (°F)
15. Well sterilization method Mr. Clean
16. Permanent Pump: C Type Deepwell Make Myers
    Installed — Date 5-1-74 By
    Capacity 10 (gpm) Hp. 1/2
    Intake depth Airline depth
17. Remarks:

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

Charles R Crawford
SIGNATURE OF CONTRACTOR OR AGENT

DRILLING LOG

Depth From	Depth To	Formation
0	20	Red Clay
20	52	Yellow Shale
52	65	Blue Quartz
65	125	Mixed Blue Quartz & White Rock.

FORM NO. E-22-9-1-72

Date Received 30 April 74

Application No. 6656

T. C. No. 215-166-CE II

Map Date 2-3-70 4-19-74

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

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

ADDRESS OF OWNER 2600 MILTON ROAD ZIP 28212

PHONE NO. Home 537-9553 Office 537-9553

LOCATION OF PROPERTY 2918 WINDROW LANE
(STREET OR COUNTY ROAD)

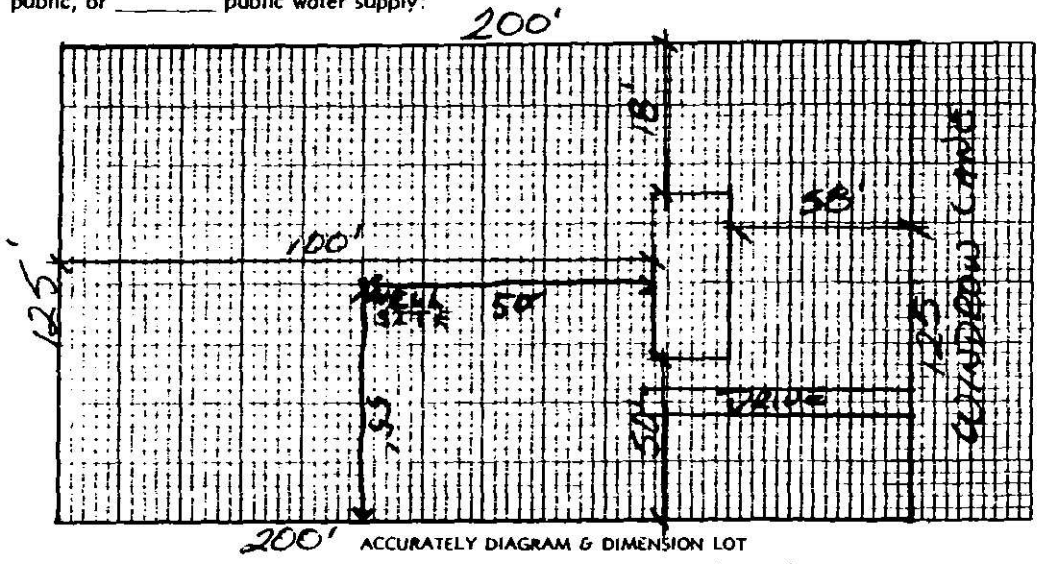
SUBDIVISION WINDROW LOT NO. 11 BLOCK NO. E

MAP BOOK NO. 16 PAGE NO. 174

DEED REFERENCE: DEED BOOK 3438 PAGE NO. 445

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 ✓ individual, _____ semi public, or _____ public water supply:



ACCURATELY DIAGRAM & DIMENSION LOT

30 April 74
DATE OF APPLICATION

Bill Hartes
OWNER

Application approved and permit hereby granted

Permit No: 6656

ENVIRONMENTALIST

FORM NO. E-20-S-1-72

HEALTH DEPARTMENT'S COPY

Date Received 7-12-73

APT No. 6654

T C No. 215-166.11

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 P.O BOX 25178 ZIP 28212

3) PHONE NO Home _____ Office 537-9553

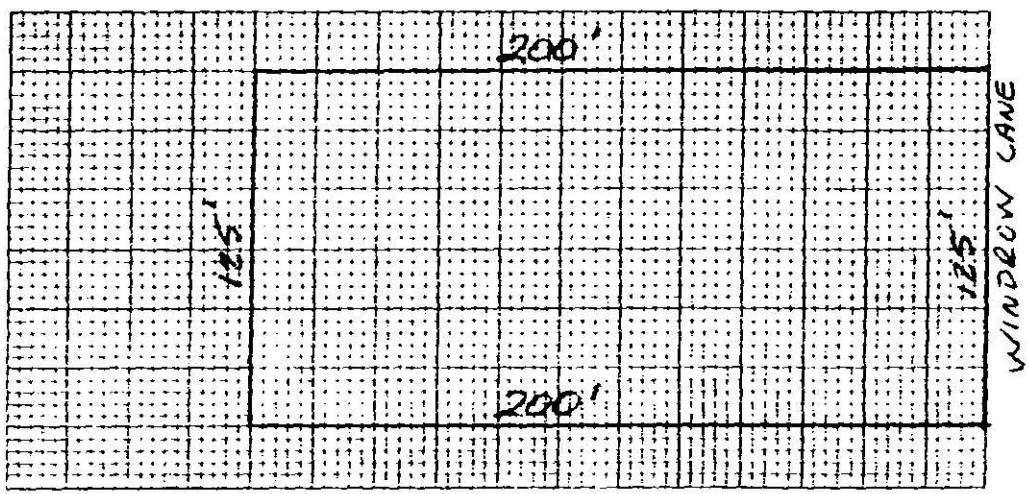
4) LOCATION OF PROPERTY 2918 WINDROW LANE
(STREET OR COUNTY ROAD)

5) SUBDIVISION WINDROW ESTATES LOT NO 11 BLOCK NO E

MAP BOOK NO 16 PAGE NO 131

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

Bill Harris
OWNER

FORM NO E-1-8-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3682

PTR No. [redacted] 6656

Date Issued October 16, 1973

T. C No 215-16[redacted] 11

Map Date 6-10-74

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

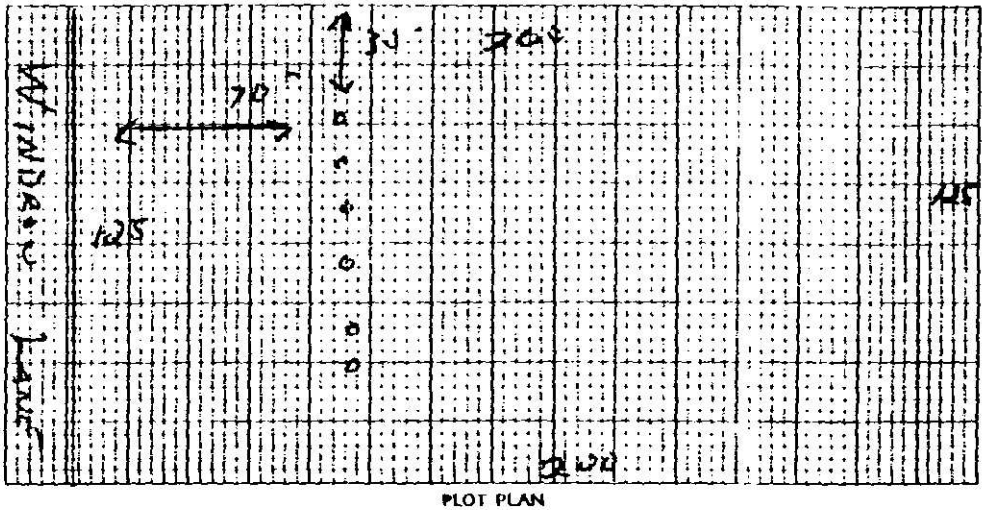
PERCOLATION TEST REPORT

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

ADDRESS OF OWNER P.O. Box 25178 ZIP 28212

LOCATION OF PROPERTY 2918 Windrow Lane
STREET OR COUNTY ROAD

SUBDIVISION Windrow Estates LOT NO xxxx 11 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 teratment 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.

John T. Akerson

Director, Environmental Health Division or
Authorized Section Head

FORM NO E-2 4-1-71

HEALTH DEPARTMENT'S COPY

SEE INSTRUCTIONS ON BACK

Date Received 10.19.73

ICAR (S) Application No 6656

T C No 215-166 #11

Map Date 2-23-72

4-10-74

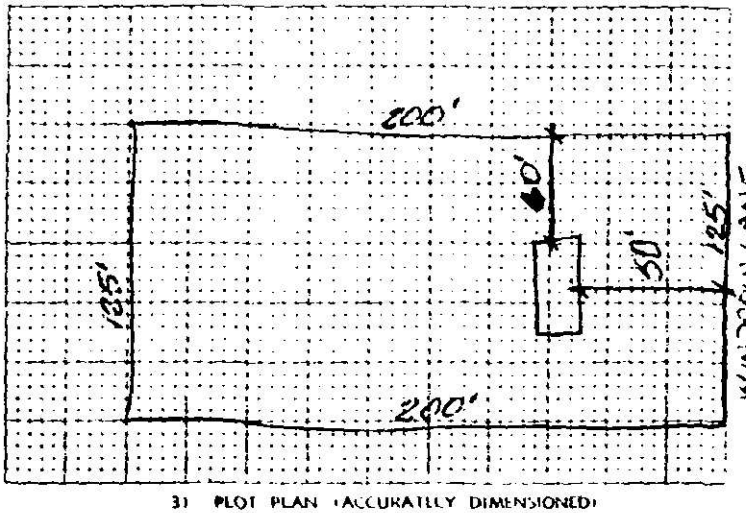
MECKLENBURG COUNTY HEALTH DEPARTMENT

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) ✓ 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 4

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 YES
B) Government System
C) Community System
1. Well
2. Government

10) Sewage System
Public Sewer Yes X No
Community Sewer Yes X No

11) FHA Case No N/A

12) VA Case No

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

14) ADDRESS OF OWNER 2600 MILTON ROAD

15) PHONE NO Home 537-9553 Office 537-9553

16) LOCATION OF SYSTEM 2411E WINDROW LANE (STREET OR COUNTY ROAD)

17) SUBDIVISION WINDROW Lot No 11 Block No E

Map Book No 16 Page No. 131

18) DEED REFERENCE — DEED BOOK 3482 AT PAGE 445

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 10-16 73 #R260

20) PTR NUMBER (See Instructions) 6656

The undersigned person hereby agrees that he has read the foregoing application and that the statements 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 10/19/73

OWNER Bill Harris

FORM NO E-4-8-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3542

LA No. 6656

Date Issued October 19, 1973

IMPROVEMENTS PERMIT

T. C. No. 215-16[illegible]

Map Date [illegible]

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

ADDRESS OF OWNER P.O. Box 25178 ZIP 28212

LOCATION OF LOT 2918 Windrow Lane
(STREET OR COUNTY ROAD)

SUBDIVISION Windrow Estates LOT NO. 11 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 60 min/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 6656. 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.

Environmentalist

Director, Environmental Health Division or Authorized Section Head

FORM NO E 3 4-1-71

HEALTH DEPARTMENT'S COPY

Serial No. 4993 ICAR(S) Permit No 6656

Date Issued 21 Mar 74 T C No 275-166-0011

Map Date 22 [illegible] 10 74

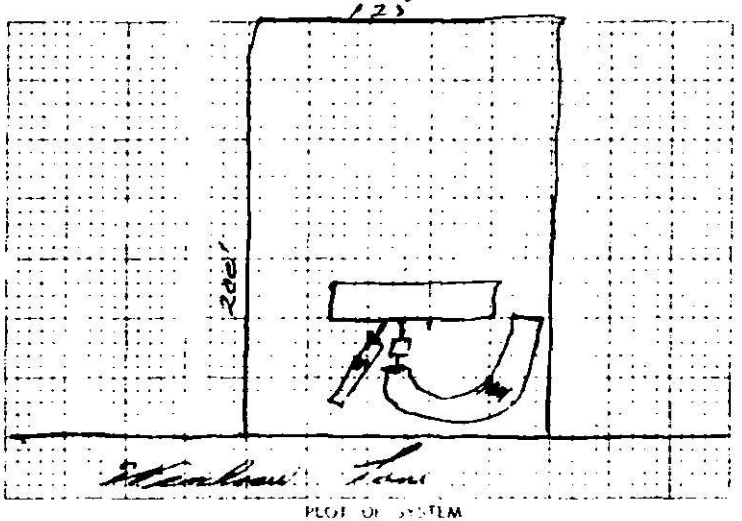
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 6656, dated 19 Oct 73 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 21 Sept 74, after which date this permit will be null and void.



PLOT OF SYSTEM

Percolation Rate 60

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and/or Nitrification Lines

Total Line Length 75'+10'+4'=89' 3 (24'+20'+13")

Number of Lines 6 (3'+3'+3')

Distance from House 10'

Distance from Property Line 15'

Distance from Well 100'

NAME OF OWNER Virgil Spencer Const. Co. Inc.

LOCATION OF PROPERTY 2915 Hickman Lane (Charlotte)

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 County Septic (Cont.)

Division or Section Head

Environmentalist M. A. Hosley

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.

Form E-5-9-1-72

Serial 4617

C of A (s) No. 6656

Date Issued 2 Apr 74

T. C. No 215-166

Map Date 6-10-74

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 (LAST) Stamos (FIRST) Const. Co. Inc. (MIDDLE)

Location of Property 2918 Winslow Lane (Winslow)

Application Number 6656 Permit Number 6656

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material FG

Total Length of Drain Tile 795' + 150' (W) Number of Lines 6 (15' x 133' x 17") 3 (9½' x 50' x 17")

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Individual Distance from Water Source 100'

Excavation Inspected 2 Apr 74 (DATE) Tank Inspected 2 Apr 74 (DATE)

Nitrification Field Inspected 2 Apr 74 (DATE)

Washing Machine Line Inspected, If Applicable 2 Apr 74 (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 County Septic tank Ins. (Cont.)

Environmentalist

FORM NO. E 6-4-1-71

HEALTH DEPARTMENT'S COPY