Date Received 12-12-73

APT No 7366

T C. No 215-168-07

Map Date 6-10-74

MECK COUNTY HEALTH DEPT.
RECEIVED
DEC 12 1973
ENVIRONMENTAL HEALTH DIVISION

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 2600 MILTON ROAD ZIP 28205

3) PHONE NO Home _____ Office 537-9553

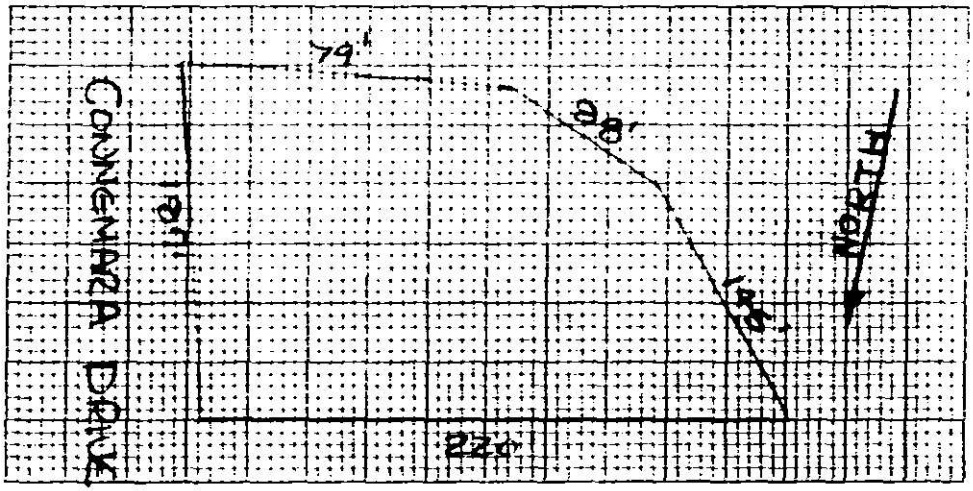
4) LOCATION OF PROPERTY 2601 CONNEMARA DRIVE
(STREET OR COUNTY ROAD)

5) SUBDIVISION WINDSOR ESTATES LOT NO 7 BLOCK NO. G

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

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 #7366 (Ralph Squires Construction Co.)
Lot No. 7-G, 2509 Connemara Drive
Windrow Estates Subdivision
3-28-74

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. 4190

PTR No. 7366

Date Issued April 3, 1974

T C No 215-168-07

Map Date 6-10-74

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

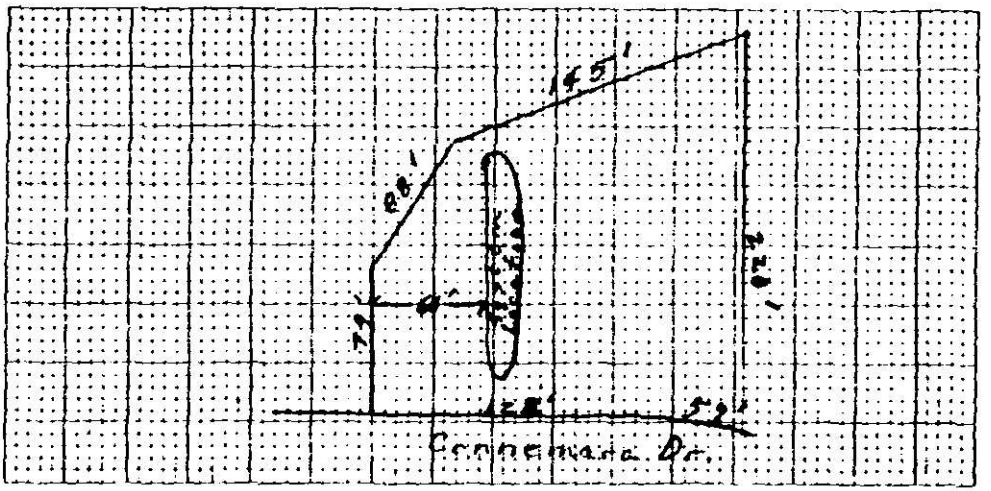
PERCOLATION TEST REPORT

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

ADDRESS OF OWNER 2600 Milton Road ZIP 28205

LOCATION OF PROPERTY 2601 Connemara Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Windrow Estates LOT NO 7 BLOCK NO G



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.

*Results determined by soil analysis.

W. Everette Lyons Jr. Soil Scientist

John R. Robinson
Director Environmental Health Division or Authorized Section Head

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

HEALTH DEPARTMENT'S COPY

Date Received 6/23/75

ICAR(S) Application No. 4450

T C No. 215-161-01

Map Date 5-3-72

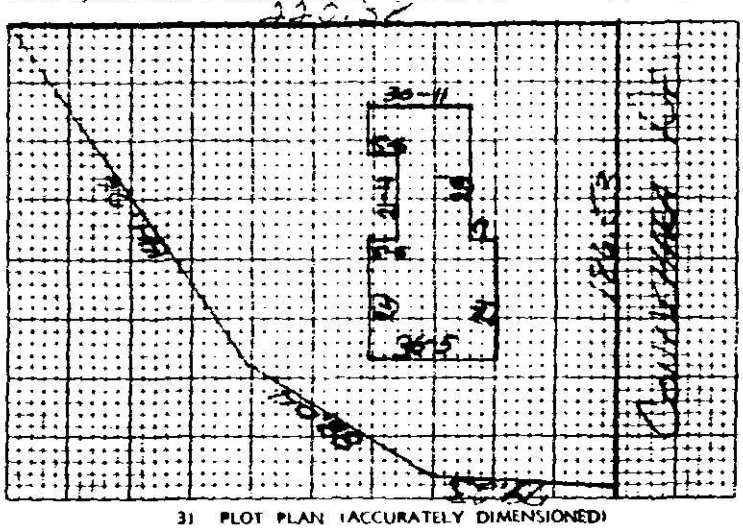
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 4

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 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 2601 CINNAMARA DRIVE (STREET OR COUNTY ROAD)

17) SUBDIVISION WINDSOR ESTATES Lot No. 7 Block No. G

Map Book No 16 Page No. 174

18) DEED REFERENCE — DEED BOOK 3438 AT PAGE 445 SB 360

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 3-28-74

20) PTR NUMBER (See Instructions) 7366

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.

6-23-75
DATE OF APPLICATION

William C. Lee
OWNER Development Superintendent

FORM NO E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued June 23, 1975

Serial No. 5062

IMPROVEMENTS PERMIT

LA No 73663

T C No 215-168-07

Map Date 6-10-74

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.
LAST FIRST MIDDLE

ADDRESS OF OWNER 2600 Milton Road or P. O. Box 25178 ZIP 28212

LOCATION OF LOT 2601 Connemara Drive
STREET OR COUNTY ROAD

SUBDIVISION Windrow Estates LOT NO 7 BLOCK NO G

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 7366. 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

R. M. Reynolds
Environmentalist

Director, Environmental Health Division or Authorized Section Head

FORM NO E-3-8-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 0423

Date Issued 2-14-75

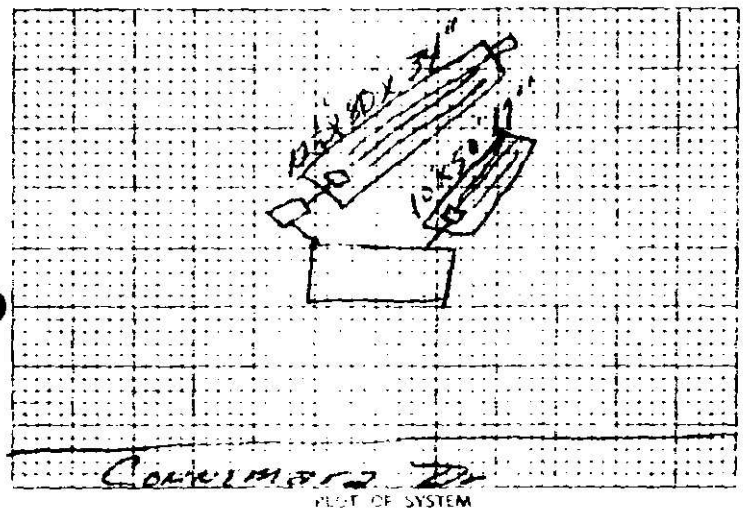
ICAR(S) Permit No. 2366

T C No. 215-161-01

Map Date 5-3-22

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 t X 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 2366, dated 6-23-75 and this permit shall be void and of no effect if the information provided in the application is not true and is erroneous. All work shall be completed on or before 3-15-77 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 175 - 200

Number of Lines 5 - 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 75'

NAME OF OWNER Ralph Squires Const. Co.

LOCATION OF PROPERTY 2601 Conveniences Dr

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 uninspectable or can be used.

Comments Due to position of house, area of suitable soil is limited. 1½' x 30' x 3'
10' x 50' x 12"

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.

EHO-S-74

Environmental Health Department's Copy

Serial No. 0424

ICAR (S) Permit No. 2376

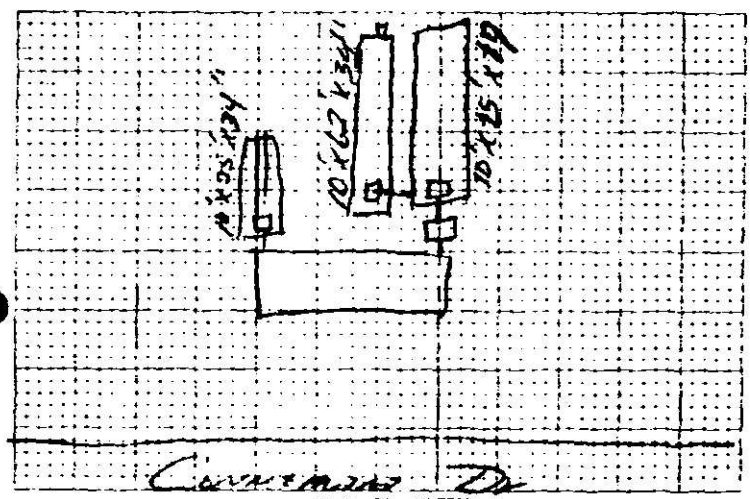
Date Issued 2-15-77

T C No 215-161-01

Map Date 5-3-72

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 X 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 2376, dated _____ and this permit shall be void and of no effect if the information provided in the application is not true and correct. All work shall be completed on or before 3-15-77, 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 Notification Lines

Total Line Length 395'-200

Number of Lines 4-4

Distance from House 10'

Distance from Property Line 10

Distance from Well 75'

NAME OF OWNER Ralph Squires Const. Co.

LOCATION OF PROPERTY 2600 Commerce

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.

Comments 2 beds 10'x25'x10" & 10'x62'x34" washer 10'x25'x34" Area of suitable soils limited due to trash hole in back

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 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. 0457

C of A (s) No. 7366 PD

Date Issued 2-15-77

T C No. 215-161-01

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 Const. Co
(LAST FIRST MIDDLE)

Location of Property 2601 Cornmarsh Dr

Application Number 7366 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 34" 17" Cover Depth 24"

Water Supply Source well Distance from Water Source 75'

Excavation Inspected ——— (DATE) Tank Inspected 2-15-77 (DATE)

Nitrification Field Inspected 2-15-77 (DATE)

Washing Machine Line Inspected, If Applicable 2-15-77 (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 these 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 Due to position of house, area of suitable soils is limited. Otherwise installed as granted. Locast Construction Co

Environmentalist

EHD-5-76

Environmental Health Department's Copy