MECK COUNTY HEALTH DEPT.
RECEIVED
JUN 1974
ENVIRONMENTAL HEALTH DIVISION

T. C. No. 22-031-18
9-14-73

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
WELL RECORD

Drilling Contractor Crawford Well Drilling Reg. No. 249 Well Permit No. 5424

1. Town Matthews County Mecklenburg
2. Location Lakewood Acres - Part Lot 1 Quadrangle No.
Show a sketch of location on back of form Block D
3. Owner E.A. GRIFFIN CONSTR.
Address P.O. Box 1374 - Matthews - 28105
4. Topography: draw, slope, hilltop, valley, flat
5. Use of Well Domestic Date Completed 5-30-74
6. Rig type or method Air Rotary Total Depth 165
7. Casing: Depth From 0 to 140 ft. Diam. 6 3/4 in. Type .185
8. Grout: Depth From 0 to 32 ft. Material ____ in. Method Shute
9. Screen: Depth From ____ to ____ ft. Diam. ____ in. Type and Opening ____
10. Water Zones (depth) 150 Ft.
11. Static Water Level: 5 ft. above/below top of casing which is 1 ft. above land surface. Elev. ____
Date 5-30-74
12. Yield (gpm) 5 Method of testing Air
13. Pumping Water Level: 100 ft. after 5 hrs. at 5 gpm.
14. Water Quality ____ Temperature (°F) ____
15. Well sterilization method HTH
16. Permanent Pump: ✓ Type Deepwell Make Myers
Installed — Date 5-30-74 By Crawford
Capacity 1½ (gpm) Hp. ½
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	120	White Shell
120	140	Soft Shell Rock
140	165	Blue Granite

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

Date Received 15 May 74

Application No. 5494

T. C. No. 227-031

Map Date 2 14

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER ED GRIFFIN COMPANY (LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. BOX 1374, Matthews, N.C. ZIP 28105

PHONE NO. Home _____ Office 537-4254

LOCATION OF PROPERTY Lakerbeth Lane (STREET OR COUNTY ROAD)

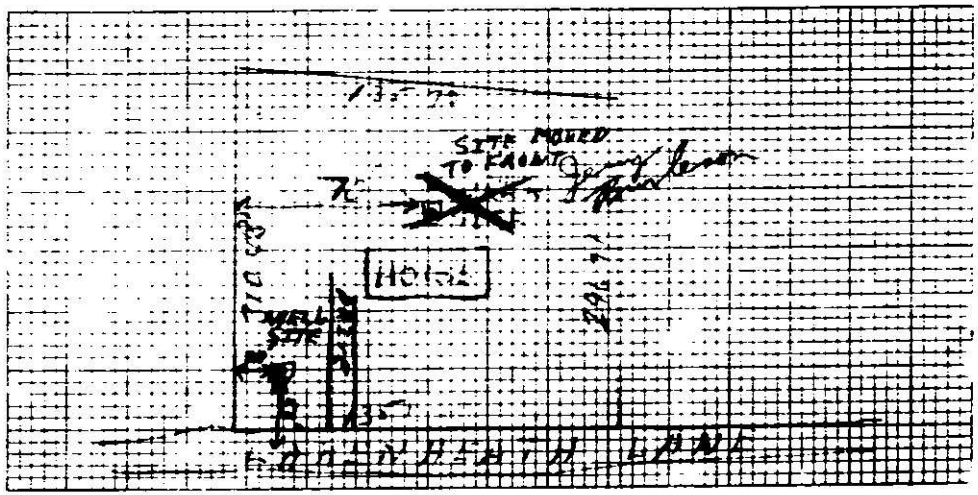
SUBDIVISION Southminster Woods LOT NO. Part Lot 1 BLOCK NO. B

MAP BOOK NO. 124 PAGE NO. 537

DEED REFERENCE: DEED BOOK 2670 PAGE NO. 282

WELL CONTRACTOR Campbell Well Drlg. 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

May 6, 1974
DATE OF APPLICATION

Edward C Griffin
OWNER

Application approved and permit hereby granted

Permit No: 5494

Jerry Barbee
ENVIRONMENTALIST

FORM NO. E-28-8-1-72

HEALTH DEPARTMENT'S COPY

Date Received 1-30-23

APT No. 5494

T C No

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER PATRICK (LAST) HERBERT (FIRST) WILLIAM (MIDDLE)

2) ADDRESS OF OWNER 411 S SHARON AMITY RD, CHARLOTTE, N.C. ZIP 28211

3) PHONE NO Home N/A Office 364-1155

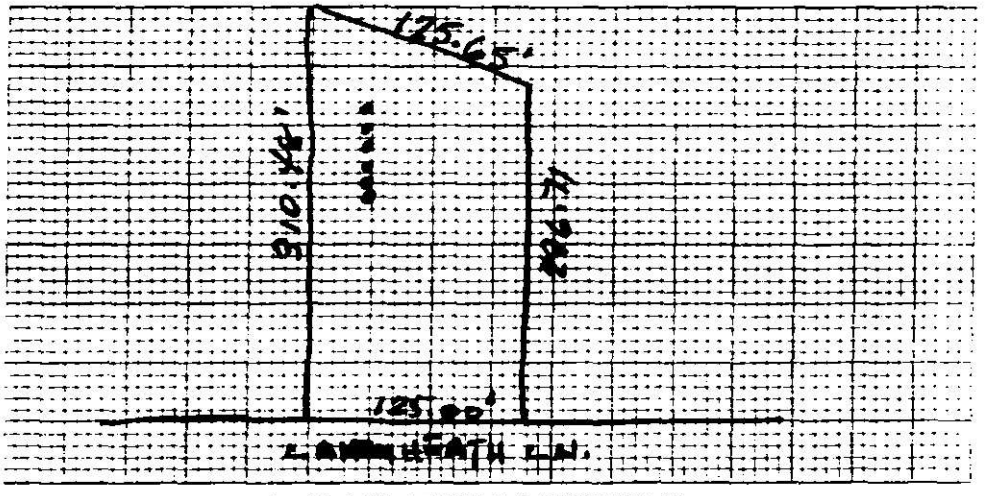
4) LOCATION OF PROPERTY HAKEN HEATH LANE, MATTHEWS, N.C (STREET OR COUNTY ROAD)

5) SUBDIVISION SOUTH MINISTER WOODS LOT NO 12 BLOCK NO B

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 2779 PAGE NO 551

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

H.W PATRICK BY [signature]
OWNER as agent for

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

HEALTH DEPARTMENT'S COPY

Serial No. 7

PTR No. 5494

Date Issued February 23, 1973

T C No 227-031-18

Map Date 2-14-73

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

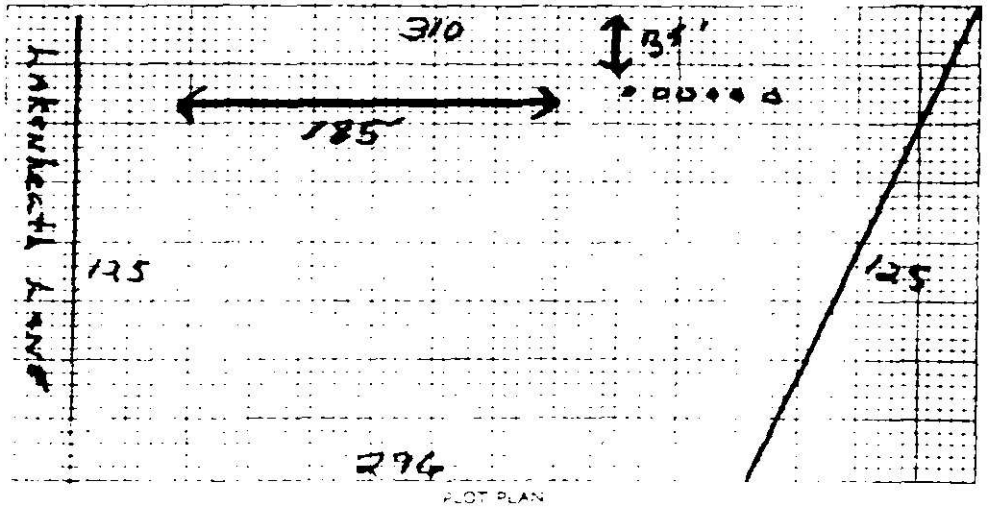
PERCOLATION TEST REPORT

NAME OF OWNER Patrick (LAST) Herbert (FIRST) William (MIDDLE)

ADDRESS OF OWNER 411 South Sharon Amity Road ZIP 28211

LOCATION OF PROPERTY Lakenheath Lane, Matthews, N.C. (STREET # & CO. NTY ROAD)

SUBDIVISION South Minister Woods LOT NO 1 C BLOCK NO B



PLOT PLAN

This is to certify that a percolation test has been performed on the property described above by the Mecklenburg County Health Department in 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 58 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 specified 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 involving 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.

John R. Atkisson

Director, Environmental Health Division or Authorized Section Head

FORM NO. E-2-4-1-71

[illegible] DEPARTMENT'S COPY

Date Received 3-7-74

ICAR(S) Application No. 5494

T. C. No. 227-031-18

Map Date 2-14-73

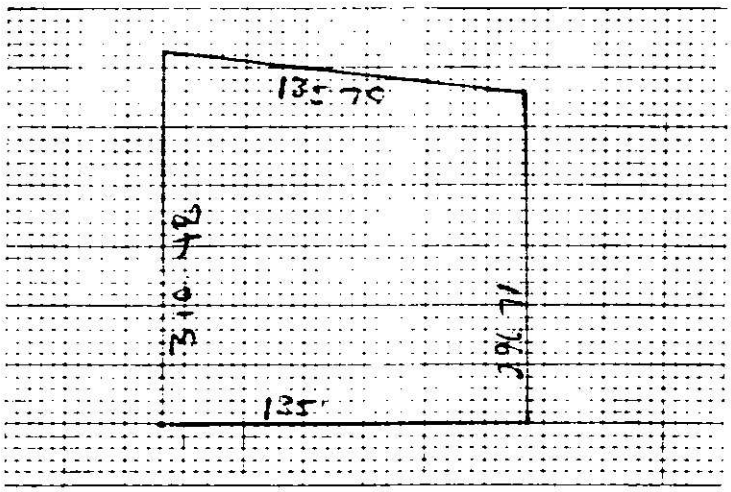
MECKLENBURG COUNTY HEALTH DEPARTMENT

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. xxx 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)

3
Employer
Washing Machine X Yes ___ No
Garbage Disp ___ Yes X No
Dishwasher ___ Yes X No
Water Supply
A ___ X
B Governmental System ___
C Community System
Well ___
2 Governmental ___
Sewage System
House located within 200 feet of public sewer ___ Yes X No
House located within 200 feet of community sewer ___ Yes X No
FHA Case No. ___
VA Case No. ___

13. NAME OF OWNER ED GRIFFIN COMPANY (LAST / FIRST / MIDDLE)

14. ADDRESS OF OWNER P. O. BOX 1374, MATTHEWS, N. C.

15. PHONE NO. Home ___ Office xxx 537-4254

16. LOCATION OF SYSTEM Lakenheath Lane (STREET OR COUNTY ROAD)

17. SUBDIVISION Southminster Woods Lot No. Part Lot 1 Block No. B

Map Book No. 1944 Page No. 437

18. DEED REFERENCE — DEED BOOK 2779 AT PAGE 551

19. HAS A PERCOLATION TEST BEEN RUN? X YES ___ NO DATE RUN 2-22-73 IR 358

20. PTR NUMBER (See Instructions) 5494

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.

3-5-74
DATE OF APPLICATION

Edward C Griffin
OWNER

FORM NO. E-4

HEALTH DEPARTMENT'S COPY

Date Issued March 7, 1974

Serial No. 3887

LA No 5494

T C No 227-031-18

IMPROVEMENTS PERMIT

Map Date 2-14-73

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 Ed Griffin Company
LAST FIRST MIDDLE

ADDRESS OF OWNER P.O. Box 1374, Matthews, N.C. ZIP 28105

LOCATION OF LOT Lakenheath Lane
STREET OR COUNTY ROAD

SUBDIVISION Southminster Woods LOT NO part of 1 BLOCK NO B

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 58 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 5494. 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 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

M. A. Kirby
Environmentalist

John A. Atkinson
Director, Environmental Health Division or Authorized Section Head

FORM NO E-3-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued 8 July 74 Serial No. ICAR(S) Permit No 5494

T C No 237-031-18

Map Date 14-B73

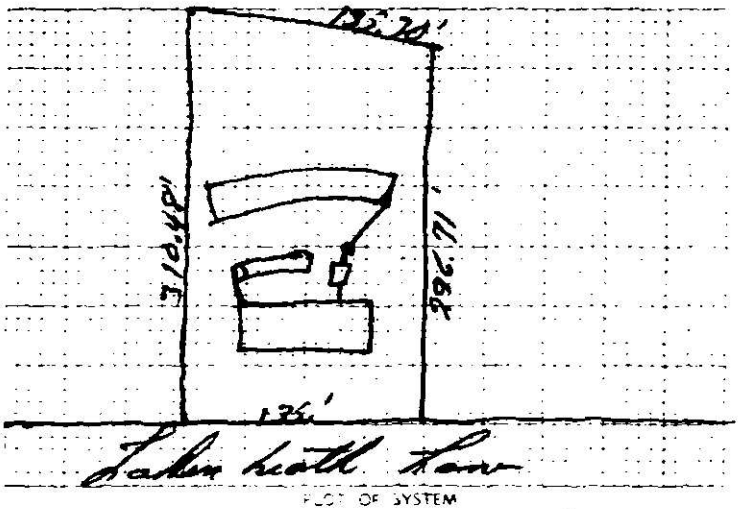
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 disposal herein at the described location. This permit is granted based upon the information submitted in application 5494 dated 5 Mar 74 and this permit shall be void and of no effect if the work is not performed as provided in the application and the rules governing same. All work shall be completed on or before 8 Aug 74 after which date this permit shall be null and void.



PLOT OF SYSTEM

Percolation Rate 58

Liquid Capacity of Tank 1000

Tank Construction PC

Absorption Field/or Trench Data

Total Line Length 400' + 150' LWM

Number of Lines 3 (72'x25'x36") 4(16'x10'x17")

Distance from Water 10'

Distance from Property Line 15'

Distance from Well

NAME OF OWNER Ed Hyde Company

LOCATION OF PROPERTY Lakenheath Lane (Lot 1-B

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 Slight (Contd)

Division or Section Head

Environmentalist W. A. Isley

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

HEALTH DEPARTMENT'S COPY

Date Issued 17 July 74

Serial No. 5493

C of A Isl No 5494

T C No 227-031-18

Map Date 14 Feb 73

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 Ed Griffin (LAST / FIRST) Company (MIDDLE)

Location of Property Idlewild Road (Lot 1-6)

Application Number 5494 Permit Number 5494

Inspection Date:

Liquid Capacity of Tank 1000 Tank Material PC

Total Length of Drain Tile 400' + 150' WM Number of Lines 4 (10'x100'x17") 3 (28'x25'x3")

Depth of Filter Material 36" & 17" Cover Depth 18-24"

Water Supply Source Ind. Well Distance from Water Source 100'

Excavation Inspected 17 July 74 (DATE) Tank Inspected 17 July 74 (DATE)

Nitrification Field Inspected 17 July 74 (DATE)

Alarming Machine Line Inspected, If Applicable 17 July 74 (DATE)

The undersigned has inspected the individual Septic Tank System with subsurface soil absorption and effluent discharge as described above and it has been ✓ installed and constructed 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 is not a guarantee that the system will operate properly or relieve any person of responsibility or relieve the owner 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 which were a part of the permit and 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 Night (Cont.)

M. L. Kirby
Environmentalist

FORM NO E-6-9-1-72

HEALTH DEPARTMENT'S COPY