Date Received 3-9-83

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR - 9 1983
ENVIRONMENTAL HEALTH

SIR No. 1942 7

T. C. No. PR 139-275-27

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Freeland (LAST) Robert (FIRST) M (MIDDLE)

2) ADDRESS OF OWNER 701 Old Bell Rd ZIP 28105

3) PHONE NO. Home 364 1354 Office 364 1354

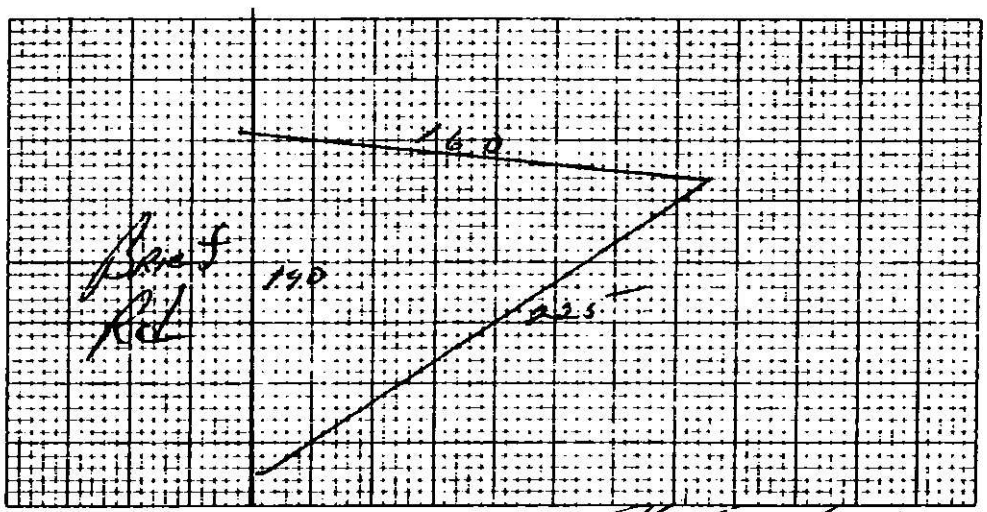
4) LOCATION OF PROPERTY 8709 Brief Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION Clear Meadow LOT NO. 1 BLOCK NO. X

MAP BOOK NO. PAGE NO.

6) DEED REFERENCE. DEED BOOK PAGE NO

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation 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

Robert Freeland
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 4930

PTR No. 19427

T. C. No. PO 139-275-27

Date Issued 3-31-83

Map Date

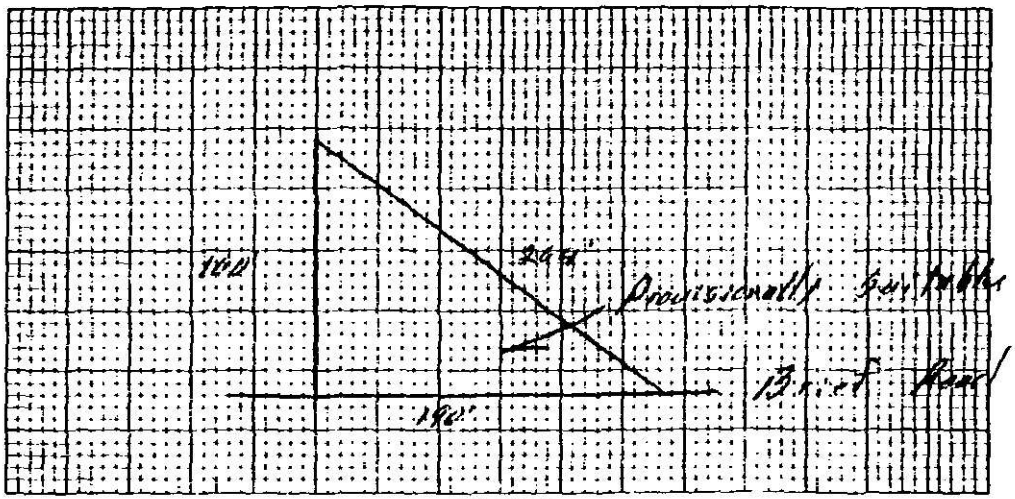
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Freeland, (LAST) Robert (FIRST) M. (MIDDLE)

ADDRESS OF OWNER 701 Old Bell Rd., Matthews, NC ZIP 28105

LOCATION OF PROPERTY 10709 Brief Road (STREET OR COUNTY ROAD)

SUBDIVISION Clear Meadow LOT NO. 1 BLOCK NO. A



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. The permeability rate determined by the investigation was **Provisionally Suitable**. 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 particular system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of the construction of building(s) on the subject lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability 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 approximate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or site construction including the drilling of a well is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for 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 Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to 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.

William A. Marlin
Soil Scientist

Mike Sexton
Environmental Health Director or Authorized Section Head

END-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 14427

T.C. NO. PO 139-275-27

(Ground Absorption Sewage Disposal)

OWNER: Robert M. Faulkner
ADDRESS: 101 Old Bell Road
Matthews N.C. 28105

PLAT NO: 11-A
LOT SIZE: 15,200

LOCATION OF SITE: 10209 Bruff Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-8% / PS / U	S / PS / U	S / PS / U	S / PS / U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S / (PS) clay / U	S / PS / U	S / PS / U	S / PS / U
3. SOIL STRUCTURE (12-36 inches)	S / (PS) Blocky / U	S / PS / U	S / PS / U	S / PS / U
4. SOIL DEPTH (inches)	(S) 48" / PS / U	S / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) Saprolite 48" / PS / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) 48" to ground water / PS / U	S / PS / U	S / PS / U	S / PS / U
7. OTHER (Specify)	S / PS see Note / U	S / PS / U	S / PS / U	S / PS / U
8. SOIL GROUP	IVA			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Georgeville-Lilly			

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

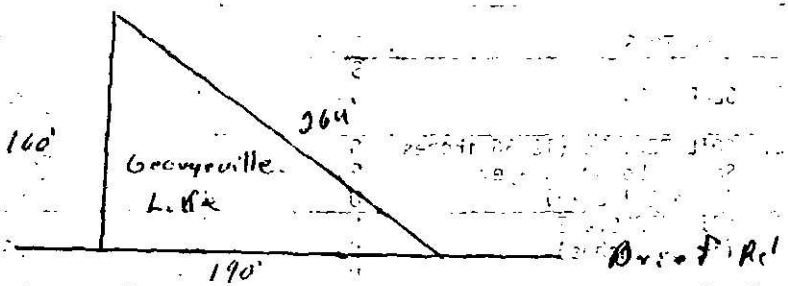
Recommendations/Comments: Lot slightly over 15,000 sq. Ft. Limited Area

Recommend system construction not be started until 4-5 days after Appreciable precipitation

Described by: William A. Martin
Title: Soil Scientist

Date: 3-30-83

EHD 539 (Revised: 6/82)


160'
364'
Groveville
Loop
190'
Bordentown Rd

RECEIVED JUN 30 1983 ENVIRONMENTAL HEALTH

INSTRUCTIONS ON BACK

Date Received 6-30-83

ICAR(S) Application No. 19427

T. PO. 139-275-27

Map Date ______

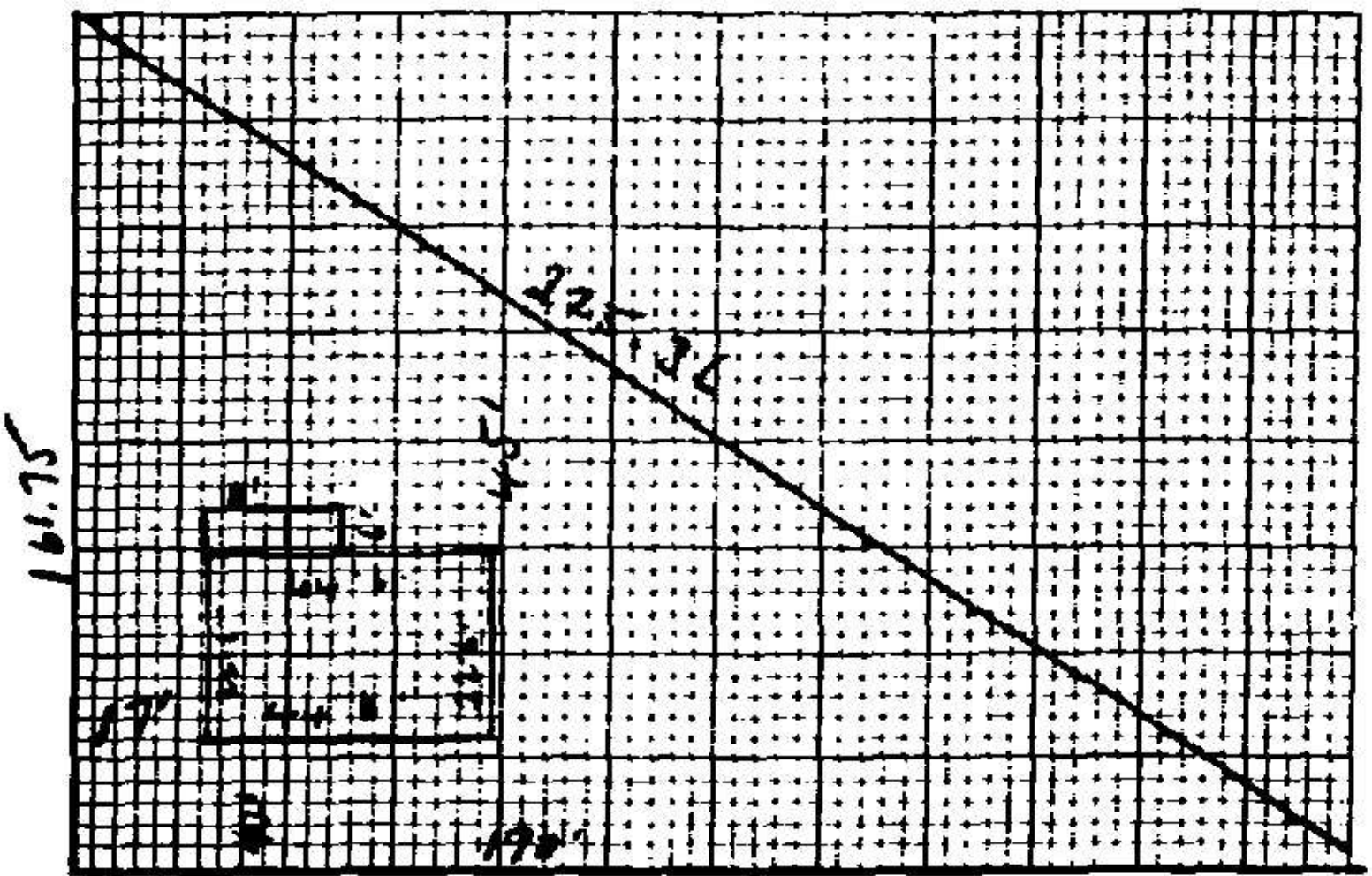
MECKLENBURG COUNTY HEALTH DEPARTMENT

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) xxxx Install or Construct 2) ______ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



4) No. of Bedrooms 3
5) Business Use — Max No Employees ______
6) Washing Machine x Yes ___ No
7) Garbage Disposal ___ Yes x No
8) Dishwasher ___ Yes x No
9) Water Supply:
A) Individual Well ______
B) Governmental System ______
C) Community System:
1. Well source xx
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. ______
12) VA Case No. ______

10709 Brief 40 3) PLOT PLAN (ACCURATELY DIMENSIONED)

13) NAME OF OWNER Ed Griffin Company (LAST / FIRST / MIDDLE)

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

15) PHONE NO. Home ______ Office 537-4254

16) LOCATION OF SYSTEM 10709 Brief Rd. Charlotte, N. C. 28212 (STREET OR COUNTY ROAD)

17) SUBDIVISION Clear Meadow Lot No. 1 Block No. A

Map Book No. 20 Page No. 246

18) DEED REFERENCE — DEED BOOK ______ AT PAGE ______

19) HAS A PERCOLATION TEST BEEN RUN? xx YES ______ NO DATE RUN 3-30-83

20) PTR NUMBER (See Instructions) 19427

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.

6-27-83
DATE OF APPLICATION

Ed Griffin Company
Edward C. Griffin
OWNER Edward C. Griffin, Pres.

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

HEALTH DEPARTMENT'S COPY

BI 7-5-83

Serial No. 6566

SIR No. 19427

Date Issued 7-1-83

T. C. No. PO 139-275-27

Map Date

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 Ed Griffin Company
(LAST / FIRST / MIDDLE)

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

LOCATION OF LOT 10709 Brief Road
(STREET OR COUNTY ROAD)

SUBDIVISION Clear Meadow LOT NO 1 BLOCK NO. A

MAP BOOK NO. PAGE NO.

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", number 19427. 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, 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 9-16-83

Serial No. 6612

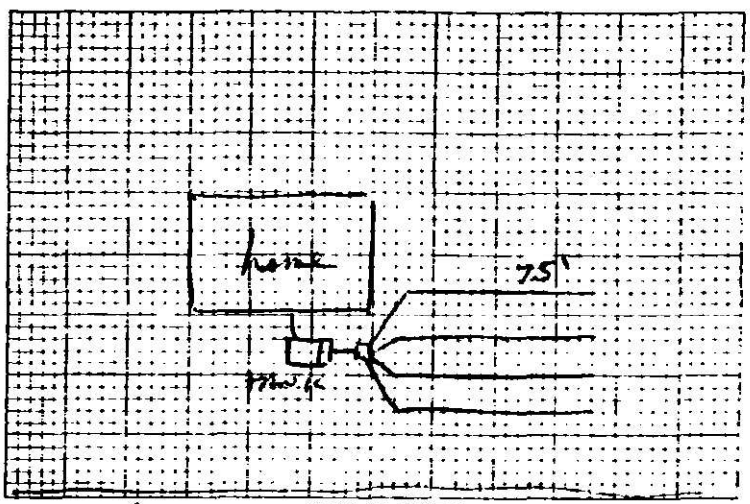
ICAR(S) Permit No. 19427

P.C. No. P139-275-27

Map Date

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 19427, dated 9-83 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 10-16-83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal

Tank Construction plc Concrete

Absorption and/or Nitrification Lines

Total Line Length 300'

Number of Lines 4

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 100'+

Brief Rd

NAME OF OWNER Ed Griffin Co

LOCATION OF PROPERTY 10709 Brief Rd.

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. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed 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.

4-75'x3'x12" stone trenches on 9' centers

Comments: _____

Division or Section Head

K Kelly
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.

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

C of A (s) No. 19427

Date Issued Sept 23 1983 Serial 6186

T. C. No 139-275-27

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner ED GRIFFIN (LAST / FIRST / MIDDLE)

Location of Property 10709 BRIEF RD.

Application Number 19427 Permit Number 19427

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 300 lin FT Number of Lines FOUR

Depth of Filter Material 12 inches Cover Depth 12 inches

Water Supply Source well Distance from Water Source 800 FT

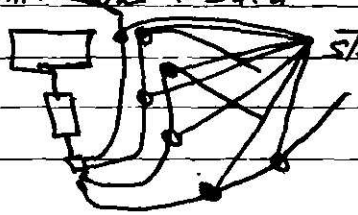
Excavation Inspected 9-23-83 (DATE) Tank Inspected 9-23-83 (DATE)

Nitrification Field Inspected 9-23-83 (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been X 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: Trenches changed due to too much fall in area where permit was issued.



Ralph Willis
Environmentalist

EHD-5-76 BRIEF RD

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY