Date RECEIVED DEC 5 1978 ENVIRONMENTAL HEALTH

Apt. No. (S)_____ Application No. (W) 12214

T. C. No 139-271-26

Map Date 10-15-75

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Farman (LAST) Frank (FIRST) X. (MIDDLE)

ADDRESS OF OWNER [illegible] ZIP [illegible]

PHONE NO. Home [illegible] Office 536-2100

LOCATION OF PROPERTY 1325 Interstate Rd. (STREET OR COUNTY RACR)

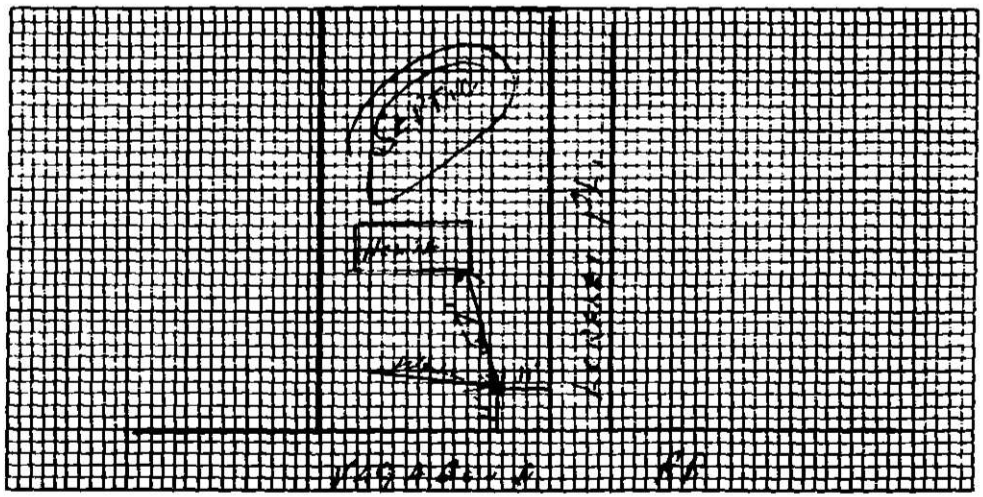
SUBDIVISION Huntersfield Park LOT NO. 17 BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____ Tax Code 139-271-26 FHA LOAN _____

DEED REFERENCE: DEED BOOK _____ PAGE NO. _____ VA LOAN _____

WELL CONTRACTOR _____ LICENSE NO. _____

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



ACCURATELY DIAGRAM & DIMENSION LOT

2/3/78
DATE OF APPLICATION

Frank X Farman
OWNER

Application approved and permit hereby granted

Permit No: 12214

John R Atkinson
ENVIRONMENTALIST

2/3/78

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

HEALTH DEPARTMENT'S COPY MAR 6 1978

Date Received 4-27-77

APT No. [redacted]

Perk sign on Property

T. C. No. 139-271-26

Map Date 10-1975

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Helms (LAST) Burley (FIRST) (MIDDLE)

2) ADDRESS OF OWNER Haney Const. Co. P.O. Box 25211 Charlotte, N. C. ZIP 28212

3) PHONE NO. Home _____ Office 536-2100

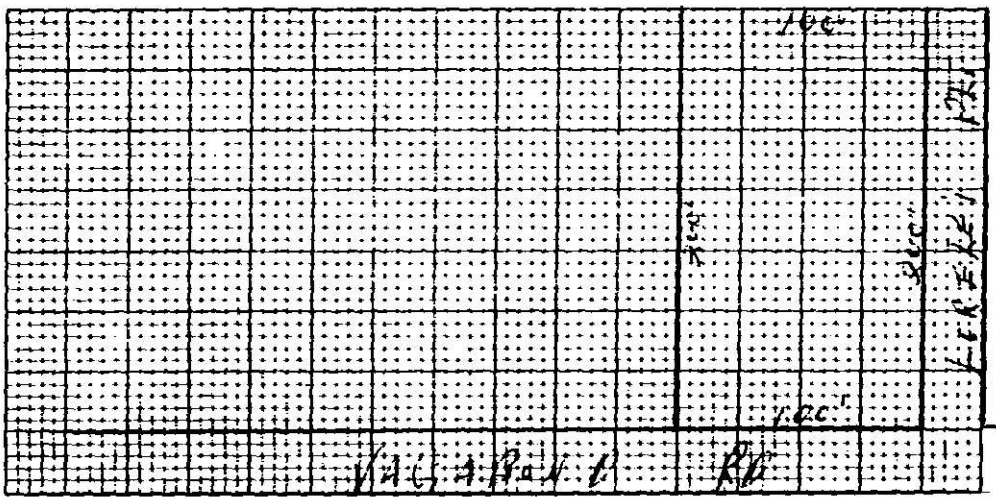
4) LOCATION OF PROPERTY Vagabond Rd. off Brief Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION Butterfield Park LOT NO. 47 BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____ Tax Code #139-271-26

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

[signature]
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation Apr. 28, 1977 AFT NO. 12214

Owner Hurley Helms

Location of Property Vagabond Rd. lot No. 47

Soil Suitability Ratings T-Code No. 139-271-C&D

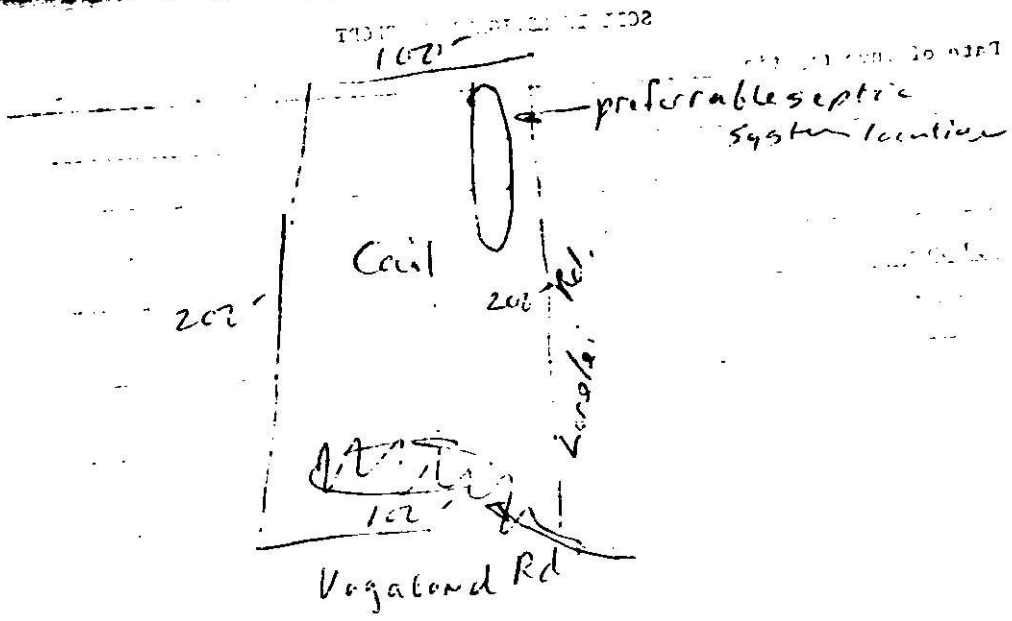
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Ca. 1			
2. Soil Slope	suitable 2-5%			
3. Soil Depth	suitable >48"			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable blocky			
6. Restrictive Horizons	—			
7. Soil Drainage	Suitable moderately			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate			
9. Other	—			
10. Overall Rating	provisionally suitable			

Recommendations Based on this investigation, the lot was found to have an adequate area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min.

See diagram on back

Carl Edward Bennett
Soil Scientist

3/10/75
REV 809


160'
preferrable septic system location
Coil
200'
200'
Vogaland Rd

Serial No. 0694

PTR No. 12214

T. C. No. 139-271-26

Date Issued April 29, 1977

Map Date 10-15-75

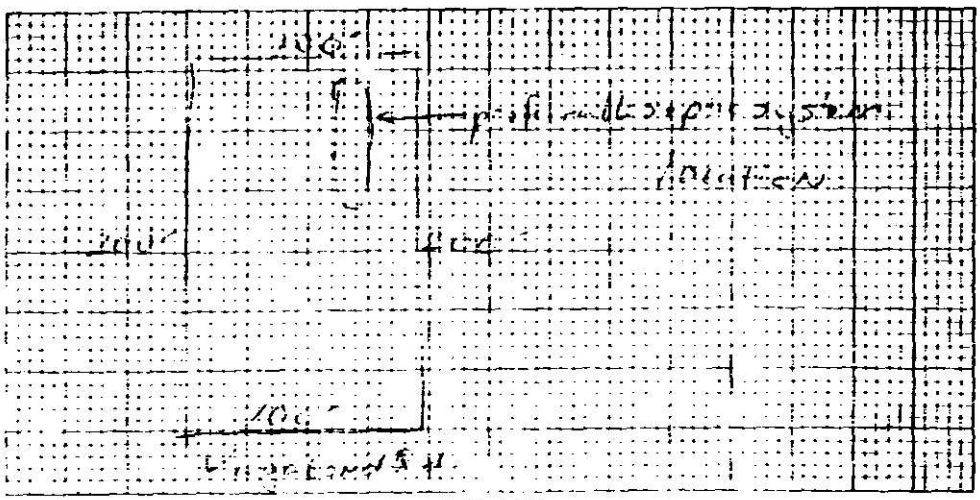
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Helms (LAST) Hurley (FIRST) (MIDDLE)

ADDRESS OF OWNER %Haney Const. Co, P.O.Box 25311 Charlotte NC ZIP 28212

LOCATION OF PROPERTY Vagabond Rd. off Brief Rd. (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 47 BLOCK NO.



PLOT PLAN

This lot was investigated and the findings and recommendations were made by the Mecklenburg County Department of Environmental Health. The investigation was conducted on that portion of the lot indicated on the attached plot plan. Provisionally Suitable

The percolation rate determined by the percolation test was 60 min/in. The said lot is approved for the installation of an individual sewage treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. Approval for the installation of the wastewater treatment system is granted to the Mecklenburg County Department of Environmental Health only for the specific wastewater treatment system as described above.
2. The size of the septic tank and the absorption area will be determined by the Mecklenburg County Department of Environmental Health on the basis of the percolation rate obtained above, and on the size and type of facility, as described above.
3. This approval is valid only for the system as outlined in the above site plan and found to be acceptable for system installation in the above soil.
4. This approval is granted only after evaluation of the soil conditions as they appear in the excavation made by the Mecklenburg County Department of Environmental Health and found to be acceptable for system installation. Any substantial alteration of the excavation after inspection will void this approval.

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.

for Richard Lee Scott — John M. Dickinson

Soil Scientist — Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 11-10-77

ICAR(S) Application No. 12214

T. C. No. 139-221-26

Map Date 10-15-75

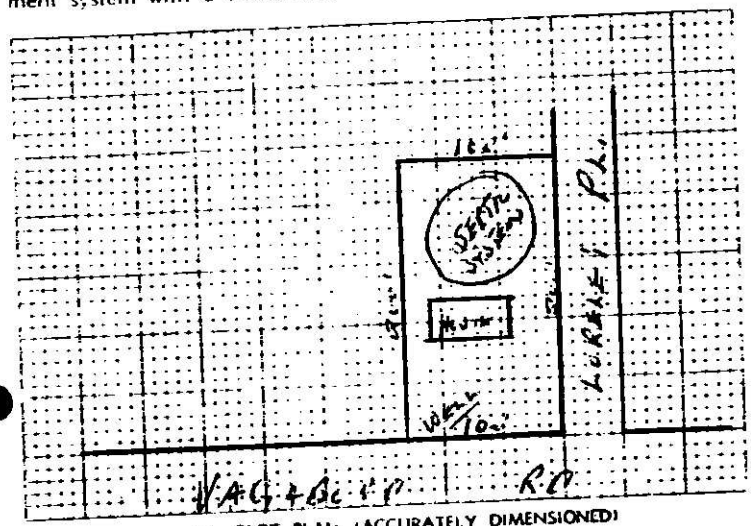
MECK COUNTY DEPARTMENT OF
RECEIVED
Nov. 10 1977
ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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 Department of Environmental Health 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) Mobile Home ____ Yes ____ No
Residence ✓ Yes ____ No

4. No of Bedrooms 3

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 ✓
B. Governmental System ____
C. Community System:
1 Well source ____
2 Governmental source ____

10. Sewage System
House located within 200 feet of public sewer ____ Yes ✓ No
House located within 200 feet of community sewer ____ Yes ✓ No

11 FHA Case No ____

12 VA Case No. ____

13) NAME OF OWNER FAGAN (LAST) FRANK (FIRST) X (MIDDLE)

14) ADDRESS OF OWNER 6604 McRIE RD. CHARLOTTE N.C.

15) PHONE NO. Home 535-0637 Office ____

16) LOCATION OF SYSTEM VAC & BLVD RD. (STREET OR COUNTY ROAD)

17) SUBDIVISION GUTTERFIELD PARK Lot No. 47 Block No. ____

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN 4/29/77 → 66

20) PTR NUMBER (See Instructions) 12214

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.

Frank X Fagan
OWNER

DATE OF APPLICATION

Environmental Health Department's Copy

EHD-S-76

Serial No. 1337

LA No. 12214

Date Issued November 10, 1977

T. C. No. 139-271-26

Map Date 10-15-75

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT
TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Farnan (LAST) Frank (FIRST) X. (MIDDLE)

ADDRESS OF OWNER 6309 Monroe Road, Charlotte, NC ZIP _____

LOCATION OF LOT Vagabond Road (STREET OR COUNTY ROAD)

SUBDIVISION Butterfield Park LOT NO 47 BLOCK NO. _____

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 12214. 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, 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

Environmental Health Director, or Authorized Section Head

EHD-5-76

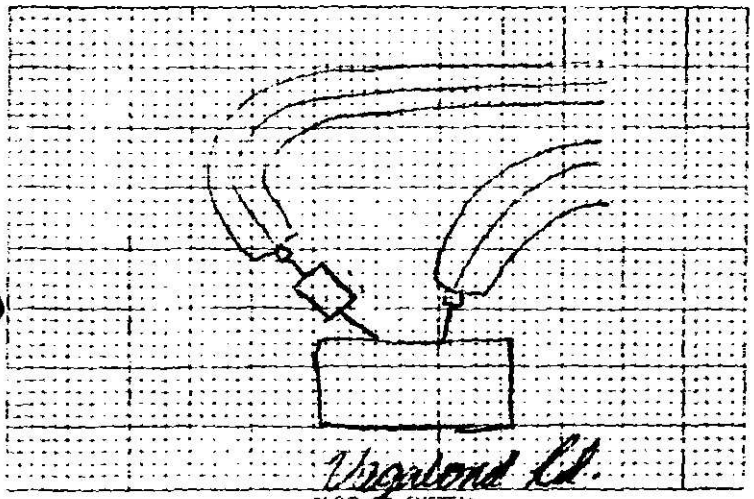
Environmental Health Department's Copy

Date Issued May 5, 1975 Serial No. 1541

ICAR (S) Permit No. 12214
T. C. No. 139-271-26
Map Date 10-15-75

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 12214 dated _____ 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 _____, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 60/min

Liquid Capacity of Tank 1000/gal

Tank Construction PC

Absorption and or Nitrification Lines

Total Line Length 330' & 125'

Number of Lines 5 & 4

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 100'+

NAME OF OWNER Dudley Helms

LOCATION OF PROPERTY Vagaland 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.**

Comments: (15' x 66')
(12' x 32')

Division or Section Head

Edsel Reynolds
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

Date Issued May 10, 1978 Serial No. 1491 C of A (s) No. 12214

T. C. No. 139-271-26

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

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

Name of Owner Helms (LAST) Hurley (FIRST) (MIDDLE)

Location of Property Vagabond Rd.

Application Number 12214 Permit Number 12214

Inspection Data:

Liquid Capacity of Tank 1000/900 Tank Material PC

Total Length of Drain Tile 330 & 125 Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected 5-10-78 (DATE) Tank Inspected 5-10-78 (DATE)

Nitrification Field Inspected 5-10-78 (DATE)

Washing Machine Line Inspected, If Applicable 5-10-78 (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 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: _____

Environmentalist Ethel Reynolds

EHD-S-76

Environmental Health Department's Copy