SEE INSTRUCTIONS ON BACK

Date Received 5/25/78

ICAR(S) Application No. 14134

T C No. 227 242.16

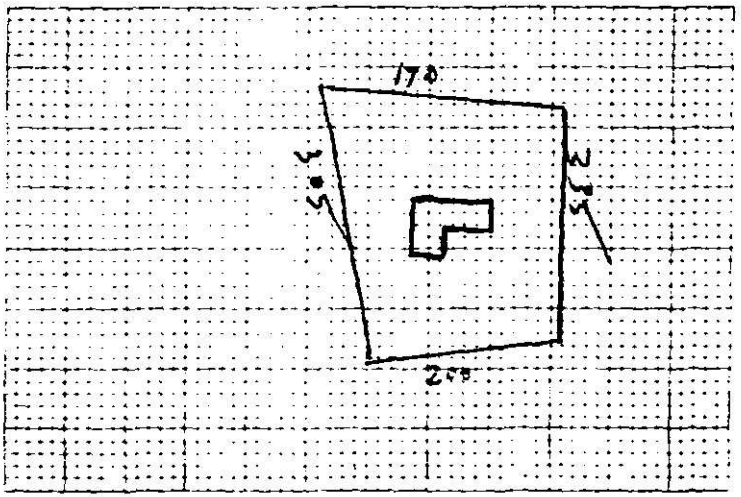
Map Date _____

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)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No

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 ✓
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 Nance (LAST) James (FIRST) A (MIDDLE)

14) ADDRESS OF OWNER 3044 High Ridge Rd.

15) PHONE NO. Home 8475633 Office Same

16) LOCATION OF SYSTEM Mill Race Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION Providence Plant Lot No. 1 Block No. 3E

Map Book No. 17 Page No. 185

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN _____

20) PTR NUMBER (See instructions) _____

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.

_____ DATE OF APPLICATION

James A Nance OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 5/25/78 Apt. No. (S) _____ Application No. (W) 14134

T. C. No 227-242.10

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Jones James A
LAST FIRST MIDDLE

ADDRESS OF OWNER 3044 Ridge Rd ZIP 28105

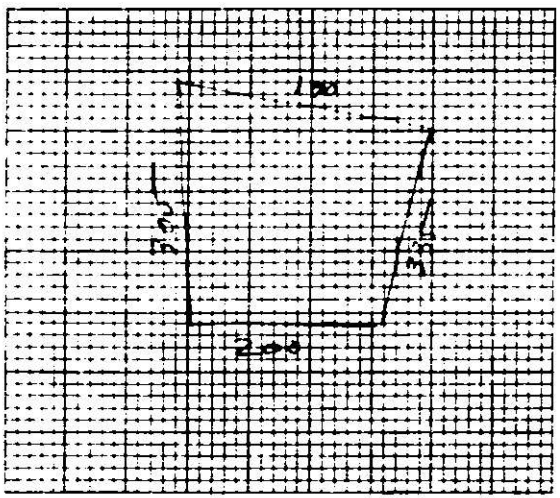
PHONE NO Home 847-5633 Office Same

LOCATION OF PROPERTY Dill Rae Rd
STREET OR COUNTY ROAD

WELL CONTRACTOR Carolina Wells LICENSE NO _____

Application is hereby made to the Mecklenburg County Department of Environmental Health 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.

DATE OF APPLICATION _____ OWNER _____



Remarks

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No: _____

_____
ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

Apt. 14134

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: James Nance
ADDRESS: 3044 High Ridge Rd
COUNTY: Mick
LOCATION OF SITE: Lot #1 Mill Race Rd

DATE REQUESTED: 5/25/78
PLAT NO.:
LOT SIZE: ≈ 59,200
227-242-19.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 3-12% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (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 in.) (Clayey Soils)	S PS blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS ≥ 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S None PS Noted U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S [illegible] PS [illegible] U [illegible]	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S area PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION →	Provisionally Suitable			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

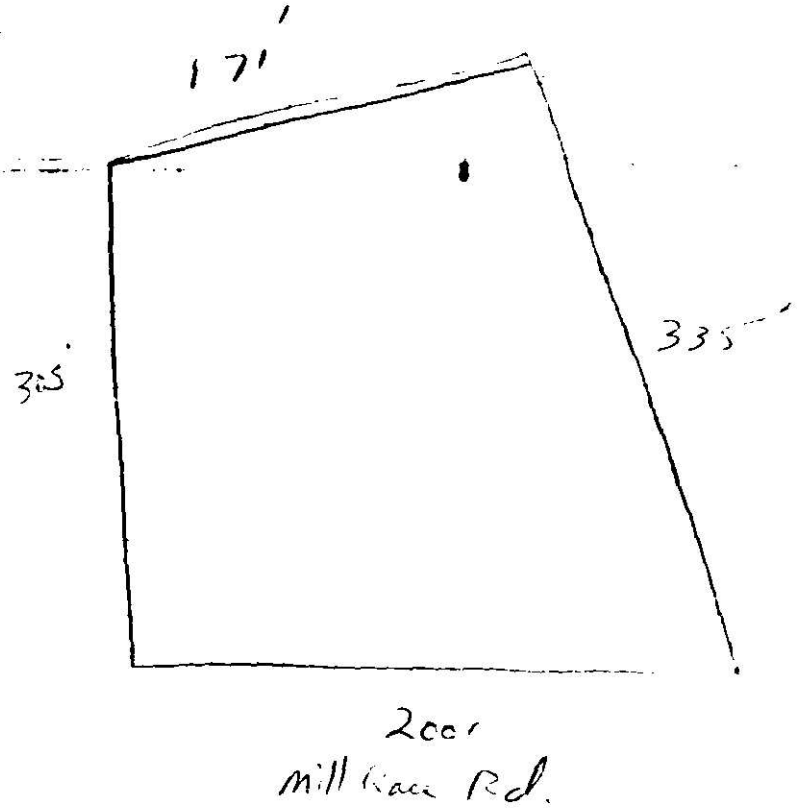
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: [illegible]

Title: Environmentalist Date: 5/26/78

DHS Form 2601 (2/77)
Sanitation


171'
335'
335'
200'
Mill Race Rd.

Serial No. 1907

PTR No. 14184

T C No. 227-242-10

Map Date -

Date Issued 5/30/78

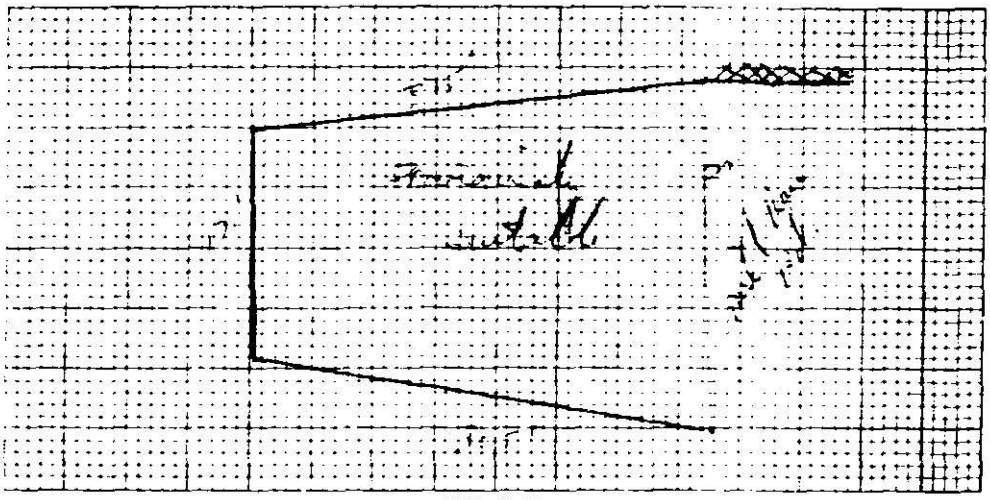
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Nance (LAST) James (FIRST) (MIDDLE)

ADDRESS OF OWNER 3044 High Ridge Road, Matthews, N. C. ZIP 28105

LOCATION OF PROPERTY Mill Race Road (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 1 BLOCK NO 3E



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 soil investigation was conducted on that portion of the lot as indicated on the above plot **PROVISIONALLY SUITABLE**

The permeability rate determined by the investigation was 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 septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the wastewater treatment system on the said lot
2. The size of the septic tank wastewater treatment system which must be installed must be determined by the Mecklenburg County Department of Environmental Health prior to the installation based on the size of the soil 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 of the soil acceptable for system installation on the above plot
4. This approval is void if any grading or construction including the grubbing has been 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.

Environmentalist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 5/30/78

Serial No. 1868

T. C. No. _____

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT
CERTIFICATE OF COMPLETION

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Nance (LAST) James (FIRST) _____ (MIDDLE)

ADDRESS OF OWNER 3044 High Ridge Road, Matthews, N. C. ZIP 28105

LOCATION OF LOT Mill Race Road (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 1 BLOCK NO. 3E

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 14134
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

John R. Adkinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 5/30/78

Serial No. 1868

LA No. 14134

T C. No. 227-242-10

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

CERTIFICATE OF COMPLETION

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

NAME OF OWNER Nance (LAST) James (FIRST) _____ (MIDDLE)

ADDRESS OF OWNER 3044 High Ridge Road, Matthews, N. C. ZIP 28105

LOCATION OF LOT Mill Race Road (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 1 BLOCK NO 3E

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 14134. 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

Serial No. 2276

ICAR (S) Permit No. 14134

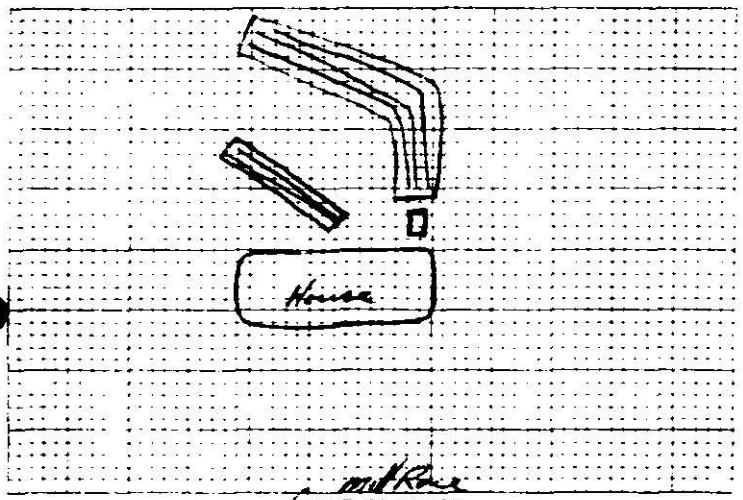
Date Issued 27 Dec 75

T C No. 227-242-10

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 14134, dated 5/25/75 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 27 Jan, after which date this permit shall be null and void



PLOT OF SYSTEM

Permeability Rate PS.

Tank Capacity or Type 1500 gal

Tank Construction P.C. Concrete

Absorption and/or Nitrification Lines

Trench Line Length 660' ; 167'

Number of Lines 5 ; 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 100'

NAME OF OWNER James A. Nance

LOCATION OF PROPERTY 3300 Mill Race 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 (9'x56'x17" stone)

(15'x132'x17" stone)

Division or Section Head

Environmentalist Steve Wood

* 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-S-76

Environmental Health Department's Copy

Date Issued 2 Jan 78 Serial No. 2241 C of A (s) No. 14134 ✓

T C No. 227-242-10

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 Nance (LAST) James (FIRST) A (MIDDLE)

Location of Property 3300 Mill Race Rd.

Application Number 14134 Permit Number 14134

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material P.C. Concrete

Total Length of Drain Tile 660' & 167' Number of Lines 5 & 3

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 100'

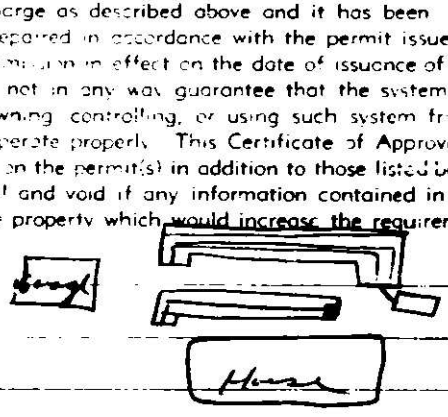
Excavation Inspected ——— (DATE) Tank Inspected 2 Jan (DATE)

Nitrification Field Inspected 2 Jan (DATE)

Washing Machine Line Inspected, If Applicable 2 Jan (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



Steve Wood
Environmentalist

BHD-5-76

Environmental Health Department's Copy