Date Received 3-[illegible]-78

APT No. 13764

T. C. No. 141-143-10

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Morrow (LAST) Willie (FIRST) James (MIDDLE)

2) ADDRESS OF OWNER 1220 Pressley Road, Apt. 6, Charlotte, N. C. ZIP 28210

3) PHONE NO Home 525-3151 Office _____

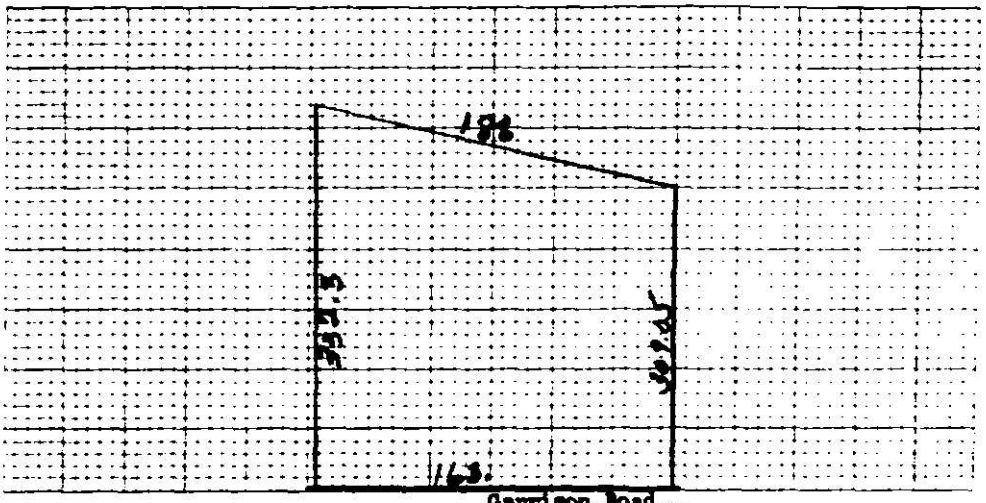
4) LOCATION OF PROPERTY Garrison Road (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO _____

Application is hereby made to the Mecklenburg Count. 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

Willie James Morrow
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Willie Mason DATE REQUESTED: 3/22/78
ADDRESS: 1220 Farmbrough Rd Apt. 6 PLAT NO.:
COUNTY: Wake LOT SIZE: ± 3,500 sq Ft
LOCATION OF SITE: 141-142-16 Emerson Rd.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 0-15% / PS / 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) / PS Not noted / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) ≥ 6' to / PS [illegible] / U	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			

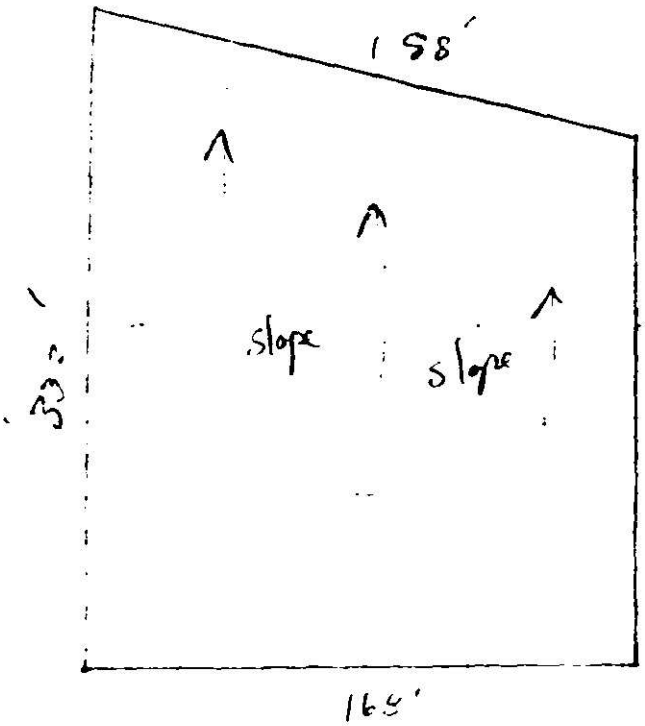
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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: [signature] Title: Environmentalist Date: 28 Mar 78

DHS Form 2601 (2/77)
Sanitation


158'
slope
slope
33'
309'
165'

Serial No. 1696

PTR No. 13764

T C No. 141-143-10

Map Date -

Date Issued 3-30-78

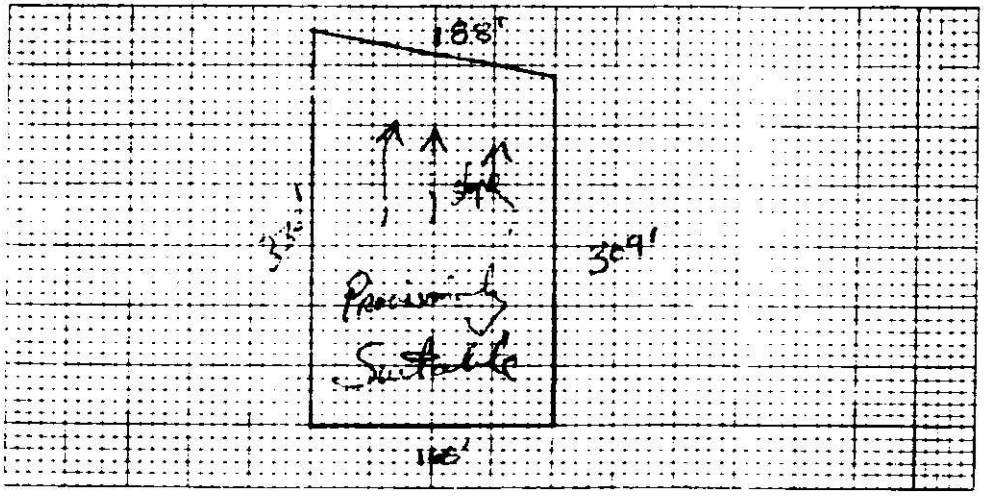
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Morrow (LAST) Willie (FIRST) James (MIDDLE)

ADDRESS OF OWNER 1220 Pressley Road, Apt 6, Charlotte, N. C. ZIP 28210

LOCATION OF PROPERTY Garrison Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



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. Provisionally Suitable

The permeability rate determined by the investigation was [illegible] 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 complete plan and specification for the proposed system shall be submitted to the Mecklenburg County Department of Environmental Health for approval before any construction of the wastewater treatment system on the lot.
2. The size of the septic tank, treatment system and absorption area shall be determined by the Mecklenburg County Department of Environmental Health according to the information obtained above, and on the design type of building to be constructed thereon.
3. This approval is valid for thirty (30) days from the date shown and applies only to the system installation on the above plot.
4. The [illegible] shall not be responsible for locating the property lines or [illegible] on the lot which may be in the Mecklenburg County Department of Environmental Health order that the area indicated as acceptable for [illegible] of the wastewater treatment 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 valid 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.

EHD-5-76

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Date Received 7/13/78

ICAR(S) Application No. 13786

T C No. 44-14310

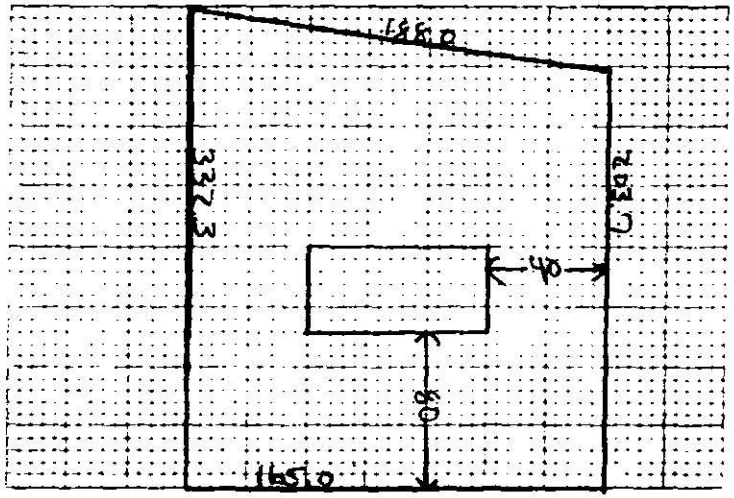
Map Date _____

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) 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)

Mobile Home ____Yes____No
Residence X Yes ____No
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 X
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 ____No
11 FmHA Case No ____
12 VA Case No ____

13) NAME OF OWNER Morrow (LAST) Willie (FIRST) James (MIDDLE)

14) ADDRESS OF OWNER 1220 Pressley Rd. Apt. 6, 28210

15) PHONE NO Home 525-3151 Office ____

16) LOCATION OF SYSTEM Garrison Road (STREET OR COUNTY ROAD)

17) SUBDIVISION ____ Lot No. ____ Block No. ____

Map Book No ____ Page No ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION BEEN RUN? X 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.

July 13, 1978
DATE OF APPLICATION

Willie James Morrow
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 7/18/78

Serial No. 2035

LA No. [illegible]

T. C. No. 141-143-10

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 Morrow (LAST) Willie (FIRST) James (MIDDLE)

ADDRESS OF OWNER 1220 Pressley Road, Apt 6, Charlotte, N. C. ZIP 28210

LOCATION OF LOT Garrison Road (STREET OR COUNTY ROAD)

SUBDIVISION - LOT NO - 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 13764. 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

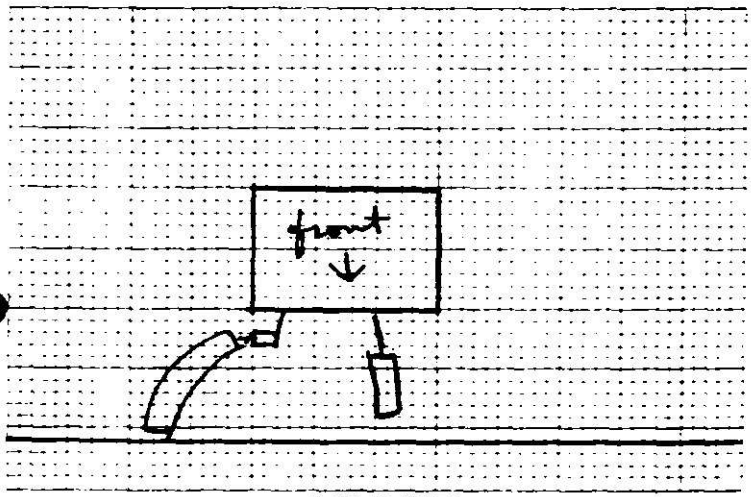
Date Issued 16 Oct 1978 **Serial No. 2090** ICAR(S) Permit No. 13764

T C No. 141-143-10

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 13764, dated 7-13-78 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 1 Dec 78, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate: prev suitable

Liquid Capacity of Tank: 1000

Tank Construction: pre cast

Absorption Lines

Trench Length: 330 # 125

Number of Lines: 4 # 4

Distance from Water Supply: 10'

Distance from Property Line: 10'

Distance from Well: 50'

NAME OF OWNER: Morrow, Willie J.

LOCATION OF PROPERTY: Garrison Road

The installation 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. **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.** in bed 12x6½x12" stone

Comments: wash lines in bed 12x3½x12"

Division or Section Head: _____ Environmentalist: John R Alexander

* 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 17 Oct 78 **Serial No. 1995** C of A (s) No. 13764

T C No 141-143-10

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 Morrow (LAST) Willie (FIRST) A. (MIDDLE)

Location of Property Garrison Rd

Application Number _____ Permit Number 13764

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material pre cast

Total Length of Drain Tile 330 & 125 Number of Lines 3 & 4

Depth of Filter Material 12" Cover Depth 24"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 10-16-78 (DATE) Tank Inspected 10-16-78 (DATE)

Nitrification Field Inspected 10-17-78 (DATE)

Washing Machine Line Inspected If Applicable 10-17-78 (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

John R Robinson
Environmentalist

EHD-5-76

Environmental Health Department's Copy