Date Received 9-29-82

MECK COUNTY DEPARTMENT OF
RECEIVED
SEP 29 19[illegible]
ENVIRONMENTAL HEALTH

SIR No. 19027
P.C. No. 141-141-09

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER McCrorie (LAST), Gerald (FIRST), Wesley (MIDDLE)

2) ADDRESS OF OWNER Rt. 4, Box 493-A-2 Charlotte ZIP 28208

3) PHONE NO. Home 588-4363 Office 588-4481

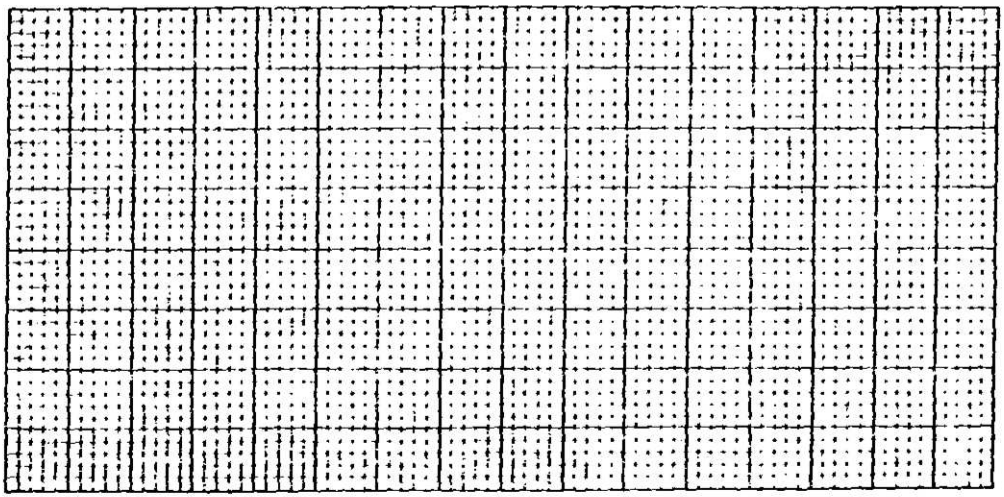
4) LOCATION OF PROPERTY 10128 Garrison Road (STREET OR COUNTY ROAD)

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 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

Mrs. Gerald W. McCrorie
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 4730

PTR No. 19027

T. C No. PO 141-141-09

Date Issued 10-5-82

Map Date

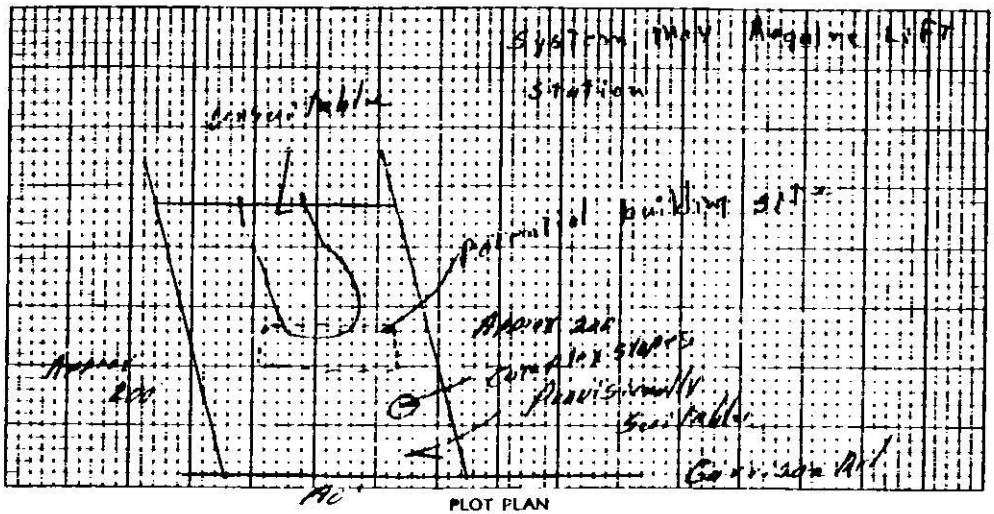
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER McCrorie, (LAST) Gerald (FIRST) Wesley (MIDDLE)

ADDRESS OF OWNER Rt. 4, Box 493-A-2, Charlotte, NC ZIP 28208

LOCATION OF PROPERTY 10128 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 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 the septic tank wastewater treatment system will be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction activities on the said 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 on the same plot plan submitted as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or other construction activities which alter the original lay of the land are performed on the lot which is the subject of this investigation by County Department of Environmental Health, under the area indicated as acceptable for system installation, as acceptable for installation, construction, alteration, 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 R. Martin
Soil Scientist

ENO-5-74

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19027

T.C. NO. PO 141-141-09

(Ground Absorption Sewage Disposal)

OWNER: Donald W. McCarrell
ADDRESS: Rt 4, Box 493-A-2, Charlotte, N.C. 28214
LOCATION OF SITE: 10126 Harrison Rd

PLAT NO:
LOT SIZE: Approx 38,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	(S) PS U 2-10%	S PS (U) Complex	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clay	S (PS) U Clay	S (PS) U Clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S (PS) U Blocky	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36-40"	(S) PS U 36-48"	S PS (U) Variable	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) PS U None	(S) PS U None	(S) PS U None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U >6' To ground water	S PS (U) Depression	(S) PS U >6' To ground water	S PS U
7. OTHER (Specify)	S PS U See Note	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVA	IVA	
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable	Unsuitable	
10. SOIL SERIES	Cecil	Cecil Depression	Eroded	

S - Suitable PS - Provisionally Suitable U - Unsuitable

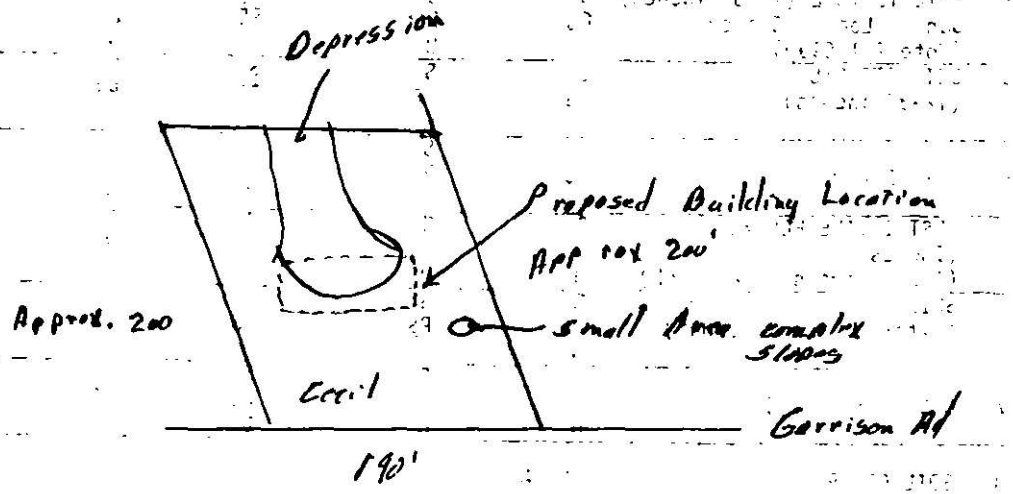
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: System May require lift station

Described by: William G. Martin
Title: Soil Scientist

Date: 10-5-82

EHD 539 (Revised: 6/82)


Depression
Proposed Building Location
Approx 200'
Approx. 200
Small Area erratic slopes
Cecil
Garrison Rd
190'

Mecklenburg County

Department Of Building Standards
and Code Enforcement

P. O. Box 31097

Charlotte, North Carolina 28231

To: ENVIRONMENTAL HEALTH DEPARTMENT
BLYTH BLVD.
MECKLENBURG COUNTY
CHARLOTTE, N.C.

Reference: MOBILE HOME PLACEMENT

Dear MR. SEXTON,

The parcel of land located at 10128 GARRISON RD
and further identified by tax parcel number 141-141-09
is zoned RU (RURAL URBAN).

Permitted uses in this district include: Mobil Homes as permitted on individual lots in the RU zoned districts of Mecklenburg County

If this office can be of further assistance, please contact us.

Very truly yours,

E Brown #602

Zoning Inspector

Date Received 9-29-82

SEE INSTRUCTIONS ON BACK

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
SEP 29 1982
ENVIRONMENTAL HEALTH

Application No. 19027

T. C. No. PR 141-141-09

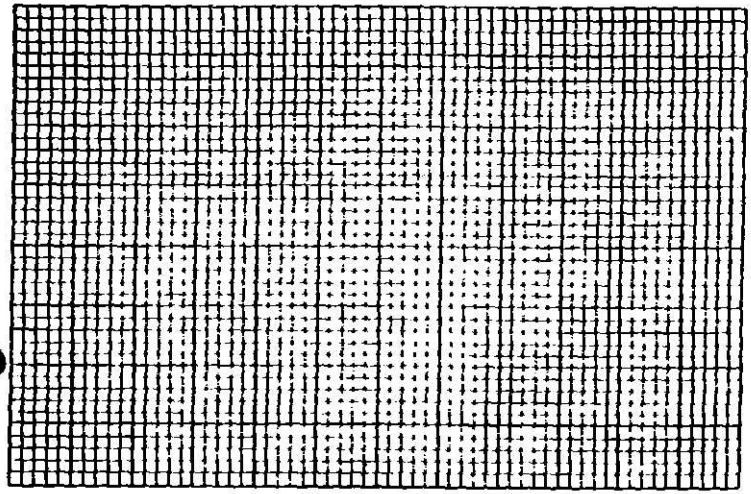
Map Date _____

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 FOUR

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 Yes to be installed
B) Governmentof 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 McCorkle, Gerald Wesley (LAST, FIRST, MIDDLE)

14) ADDRESS OF OWNER Rt. 4, Box 493 H-2, Chas, NC 28208

15) PHONE NO. Home 588 4363 Office 588-4421

16) LOCATION OF SYSTEM 10122 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? ____ 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.

9-29-82
DATE OF APPLICATION

Mrs. Gerald W. McCorkle
OWNER

EHD-S-76

CI-10-7-82

Serial No. 5952

LA No. 19027

Date Issued 10-5-82

T. C. No. PO 141-141-09

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CONSENT 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 McCrorie, (LAST) Gerald (FIRST) Wesley (MIDDLE)

ADDRESS OF OWNER Rt. 4, Box 493-A-2, Charlotte, NC ZIP 28208

LOCATION OF LOT 10128 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 19027. 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

Mike Sutton
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 10-6-82

Serial No. 5789

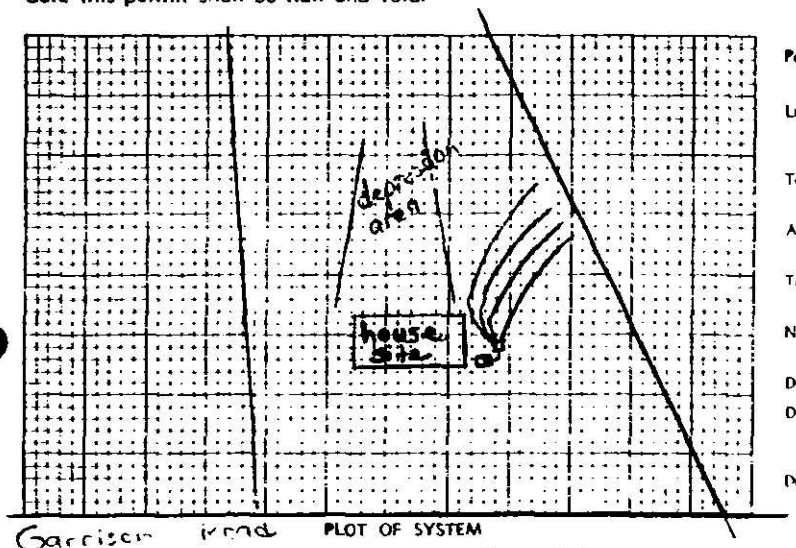
ICAR(S) Permit No. 19027

p.O. T. C No. 141-141-09

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 19027, dated 9-29-82 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 11-6-82, after which date this permit shall be null and void.



Garrison road PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gallons

Tank Construction precast concrete

Absorption and / Nitrification Lines:

Total Line Length 400'

Number of Lines 4

Distance from House >5' (not in yet)

Distance from Property Line >10'

Distance from Well >50' (not in yet)

NAME OF OWNER McCrorie + Gerald Wesley

LOCATION OF PROPERTY 10128 Garrison Road

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 lines - 3' wide * 100' long * 12" stone 1' to 2½' cover

Comments: hay or straw cover

Division or Section Head

Mike Sekton
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-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

C of A (s) No. 19027

Date Issued 11-12-82 Serial 5340 P.O. T. C. No. 141-141-09

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 McCrorie (LAST), Gerald (FIRST), Wesley (MIDDLE)

Location of Property 10128 Garrison Road

Application Number 19027 Permit Number 19027

Inspection Data:

Liquid Capacity of Tank 1500 gallons Tank Material precast concrete

Total Length of Drain Tile 400' Number of Lines 4 with stepdowns

Depth of Filter Material 12" Cover Depth 30" to 12"

Water Supply Source well Distance from Water Source >50' (not in yet)

Excavation Inspected — (DATE) Tank Inspected 11-12-82 (DATE)

Nitrification Field Inspected 11-12-82 (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 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:

MOBILE HOME

Mike Sexton
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY