Date Received 8-2-83

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 02 1983
ENVIRONMENTAL HEALTH

SIR No. 19917

T. C. No. 113-191-14

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mauney, Jr. (LAST) W. (FIRST) K. (MIDDLE)

2) ADDRESS OF OWNER P.O. Box 1042 Kings Mtn. NC ZIP 28086

3) PHONE NO Home 739-3181 Office 739-3181

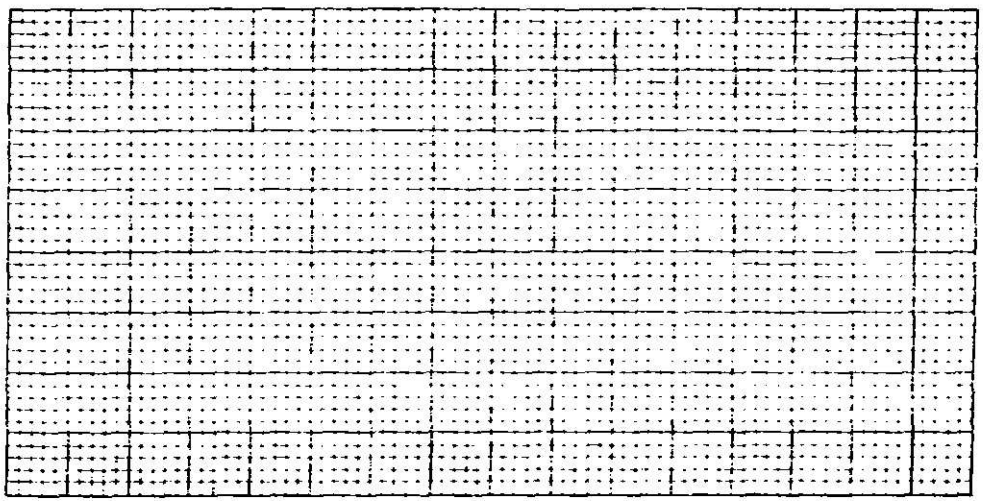
4) LOCATION OF PROPERTY Off Dorsett Dr (STREET OR COUNTY ROAD)

5) SUBDIVISION Briarhill Mc-Ho-Pk LOT NO. # 36 BLOCK NO.

MAP BOOK NO 2552569 PAGE NO. 14

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

W. K. Mauney, Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 5159

SIR No. 19917

T. C. No. 113-171-14

Date Issued 8-11-83

Map Date

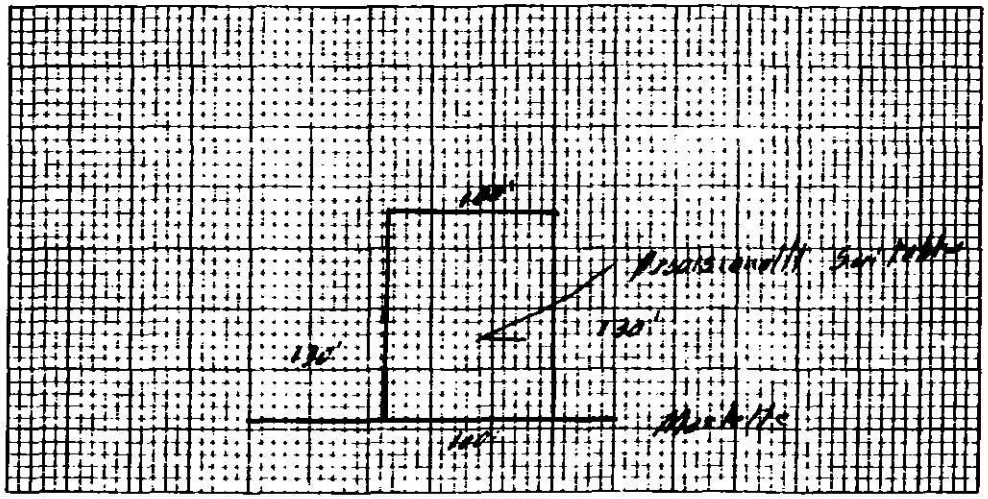
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Mauney, Jr. (LAST) W. (FIRST) H. (MIDDLE)

ADDRESS OF OWNER P. O. Box 1042, Kings Mountain, NC ZIP 28086

LOCATION OF PROPERTY 5300 Marlette Drive (STREET OR COUNTY ROAD)

SUBDIVISION Berryhill MHP LOT NO 26 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, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings, or of the wastewater treatment system 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 in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction including the marking of a septic 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 H. Martin
Soil Scientist

John M. Atkinson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19917

T.C. NO. 113-171-14

(Ground Absorption Sewage Disposal)

OWNER: W. K. Mauney, Jr.
ADDRESS: Box 442 Kings Mountain NC. 28086

PLAT NO: Lot 26
LOT SIZE: 13,000

LOCATION OF SITE: Marietta Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 8-15% 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 PS 36-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS 36"+ U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS 36"+ to ground water U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA			
9. SITE CLASSIFICATION	/ Provisionally Suitable			
10. SOIL SERIES	Cecil-Lloyd			

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)

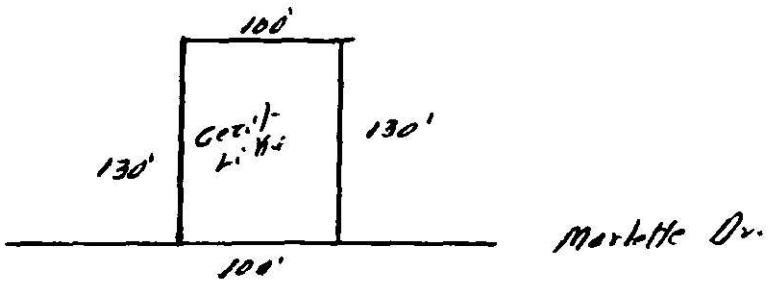
Recommendations/Comments: _____

Described by: William R. Mullis
Title: Soil Scientist

Date: 8-10-83

EHD 539 (Revised: 6/82)

✓


100'
130'
Cent'l
Line
130'
100'
Markette Dr.

Date Received 8-2-83

RECEIVED
AUG 03 1983
ENVIRONMENTAL HEALTH

ICAR (S) Application No. 19917

T. C. No. 113-191-14

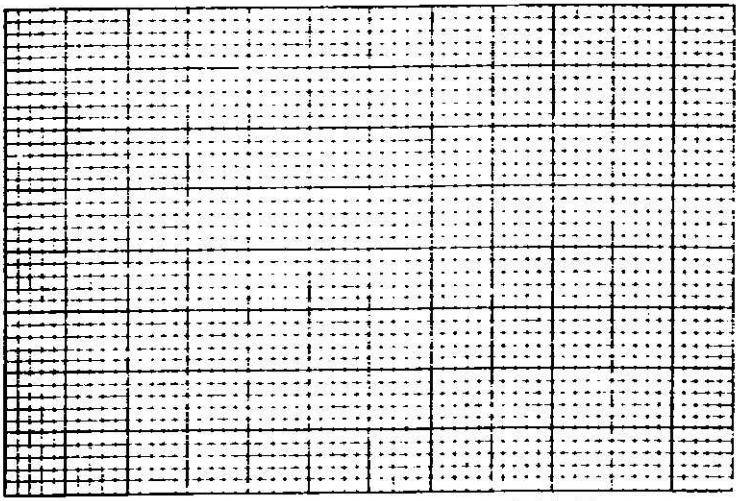
Map Date

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) ✓ 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) 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 Mauney Jr. (LAST) W. (FIRST) K. (MIDDLE)

14) ADDRESS OF OWNER P.O. Box 1042 Kings Mtn, NC. 28086

15) PHONE NO. Home 399-3181 Office 399-3181

16) LOCATION OF SYSTEM 5245 Marlette Dr (STREET OR COUNTY ROAD)

17) SUBDIVISION Berryhill Lot No. # 26 Block No. ___

Map Book No. 3852569 Page No. 14

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A PERCOLATION TEST 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.

8/1/83
DATE OF APPLICATION

W. K. Mauney, Jr.
OWNER

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

HEALTH DEPARTMENT'S COPY

BI 8-15-83

SIR No. 19917

Serial No. 6666

Date Issued 8-11-83

T. C. No. 113-171-14

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 Mauney, Jr. (LAST) W. (FIRST) H. (MIDDLE)

ADDRESS OF OWNER P.O. Box 1042, Kings Mountain, NC ZIP 28086

LOCATION OF LOT 5300 Marlette Drive (STREET OR COUNTY ROAD)

SUBDIVISION Berryhill MHP LOT NO 26 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 19917. 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.

Randy C Poole RS
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

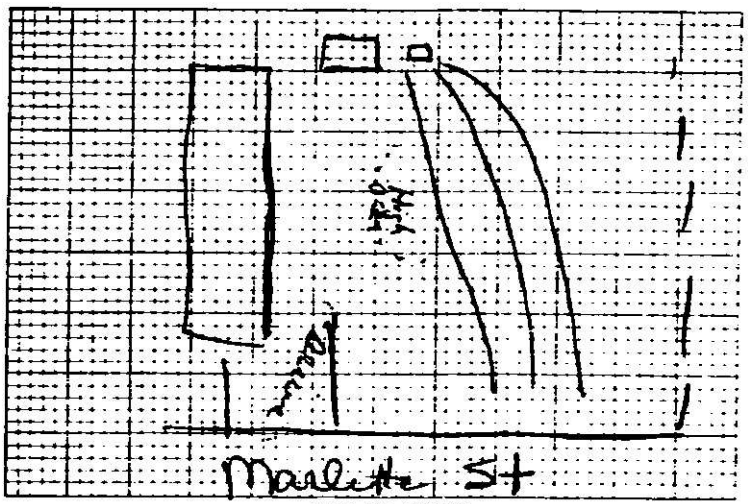
Date Issued 9/1/83 Serial No. 6555 ICAR(S) Permit No. 19917

T C No. 115-171-1

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 19917 dated 8/1/83 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 10/1/83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal

Tank Construction PC concrete

Absorption and or Nitrification Lines

Total Line Length 300'

Number of Lines 3

Distance from House ≥5'

Distance from Property Line ≥10'

Distance from Well Community

NAME OF OWNER Mauney Jr W. K.

LOCATION OF PROPERTY 5245 Marlette Dr

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 unirspectable 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.

3) 3ft wide 12" stone bed bottom 3' MAX

Comments: Straw cover

Division or Section Head

Randy C Poole RS
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.

BHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BE 10-26-83

C of A (s) No. 19917

Date Issued 20 Oct 83 Serial 6253 T. C. No. 113-171-14

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 Mowery (LAST) W. (FIRST) H. (MIDDLE)

Location of Property 5245 Monticello Rd.

Application Number 19917 Permit Number 19917

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC

Total Length of Drain Tile 300' Number of Lines 3

Depth of Filter Material 12" Cover Depth 15-18"

Water Supply Source Well (Community) Distance from Water Source Community

Excavation Inspected 20 Oct 83 (DATE) Tank Inspected 20 Oct 83 (DATE)

Nitrification Field Inspected 20 Oct 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 ✓ 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: 3 Trenches - 3'x100'x12"

M. A. Yancey
Environmentalist

EHD-5-76

HEALTH DEPARTMENT'S COPY