Date Received Sept 76

MECKLENBURG COUNTY DEPARTMENT OF
RECEIVED
APR 5 19[illegible]

APT No. 12160

T. C. No. 011-062-11

Map Date 14 Jan 77

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Hinson (LAST) Jerry - (FIRST) D (MIDDLE)

2) ADDRESS OF OWNER PO Box 281 Huntersville ZIP 28078

3) PHONE NO. Home 875 2618 Office

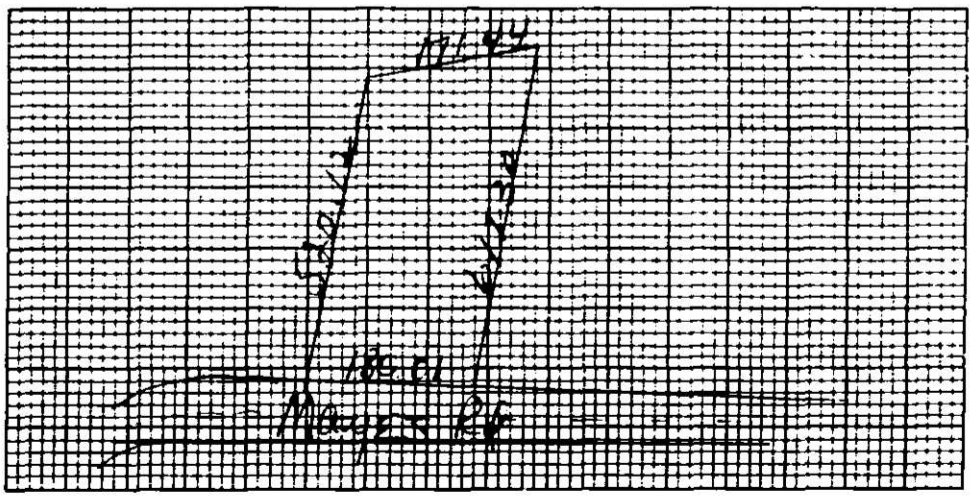
4) LOCATION OF PROPERTY Mayes rd RT #2 Huntersville NC (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO. BLOCK NO.

MAP BOOK NO PAGE NO.

6) DEED REFERENCE: DEED BOOK 3589 PAGE NO. 521

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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

Jerry D. Hinson
OWNER

FORM NO. E-1-9-1-72

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation 4-13-77 APT NO. 12 160

Owner Jerry D. Hines Tr. 44-002-71

Location of Property Mayes Rd

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Core 1			
2. Soil Slope	Suitable 2-6%			
3. Soil Depth	Suitable 7 40"			
4. Soil Texture	Provisionally Suitable Clay			
5. Soil Structure	Provisionally suitable Blocky			
6. Restrictive Horizons	-			
7. Soil Drainage	Suitable water Table 70"			
8. Soil Permeability (Percolation Rate)	Provisionally Suitable Moderate			
9. Other	60 min/in			
10. Overall Rating	Provisionally suitable			

Remarks: Recommendations Based on this investigation, the soils on the lot were found to be provisionally suitable for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

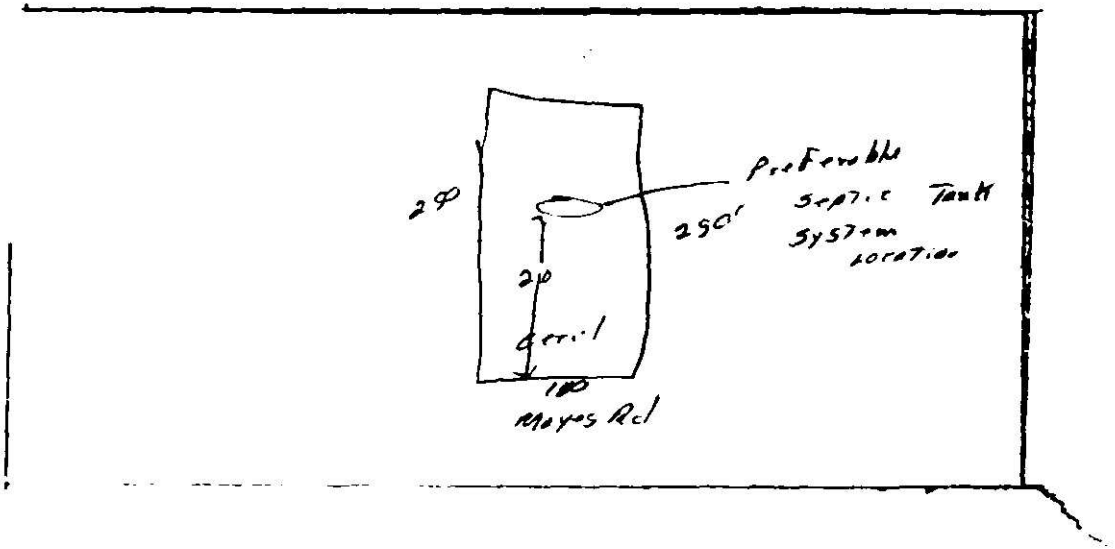
See diagram on back

William R. Martin
Soil Scientist

WEC

3/10/75
EHC 539

DIAGRAM OF PROPERTY



3/18/75

EHO 539

Serial No. 0664

PTR No. 12160

Date Issued 4/22/77

T C. No. 011-062-11

Map Date 1-18077

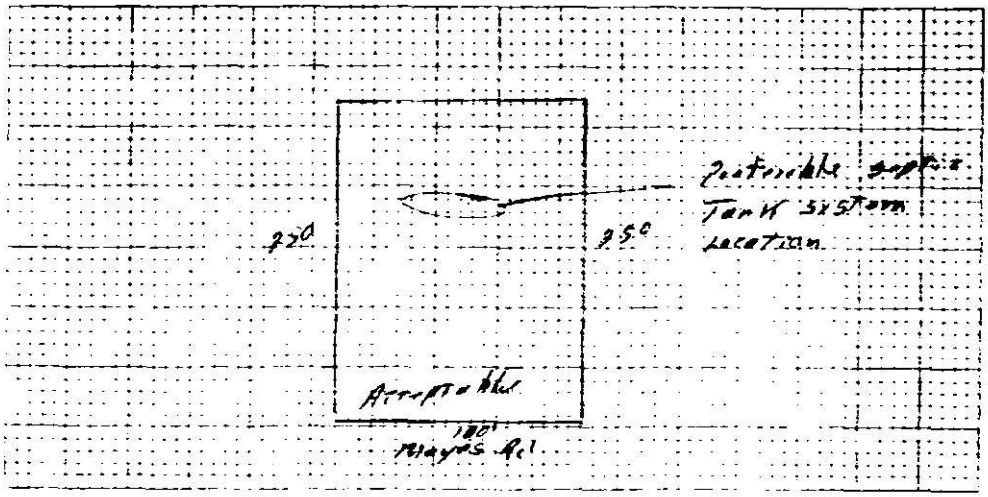
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Hinson (LAST) Jerry (FIRST) D. (MIDDLE)

ADDRESS OF OWNER P. O. Box 281, Huntersville, N.C. ZIP 28078

LOCATION OF PROPERTY Mayes Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

The [illegible] Mecklenburg County Department of Environmental Health was conducted on the [illegible] Provisionally Suitable

The percolation rate determined by the method of [illegible] was 60Min./In. The said lot is approved for [illegible] subsurface soil absorption effluent disposal subject to the following terms and conditions:

1. [illegible] Mecklenburg County Department of Environmental Health [illegible] sewage treatment [illegible]
2. The [illegible] approved by the Mecklenburg County Department of Environmental Health [illegible] the system is not [illegible] the [illegible]
3. The approved [illegible] system must be [illegible] system inside of the above [illegible]
4. The approval [illegible] the system [illegible] the Mecklenburg County Department of Environmental Health [illegible] system installation [illegible]

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

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD-S 76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received _____

ICAR(S) Application No. 12160

T. C. No. D11362.1

Map Date 1-14-77

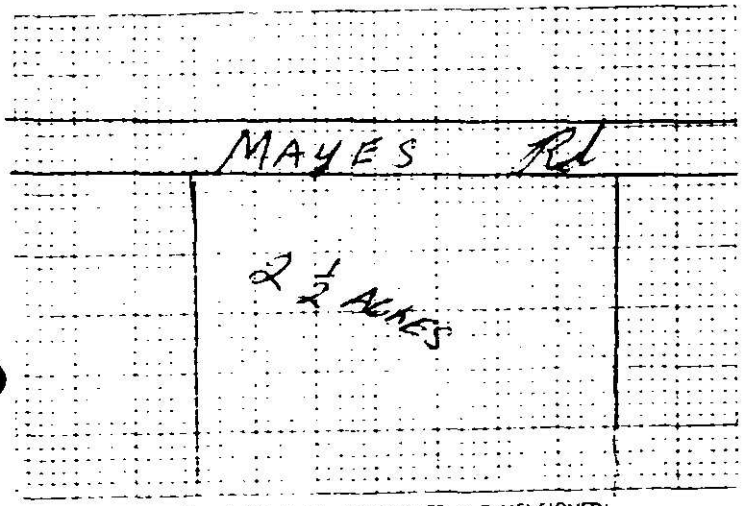
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Mecklenburg



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 ~~[illegible]~~ Erwin (LAST) Robert (FIRST) Jay (MIDDLE)

14. ADDRESS OF OWNER P.O. Box 724

15. PHONE NO. Home 537-1674 Office ___

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

17. SUBDIVISION ___ Lot No ___ Block No ___

Map Book No ___ Page No. ___

18. DEED REFERENCE — DEED BOOK 3589 AT PAGE 521

19. HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN 4/22/77 → (J)

20. PTR NUMBER (See Instructions) 12160

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 ___

Mrs. R. J. Brolin
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 5/15/77

Serial No.0702

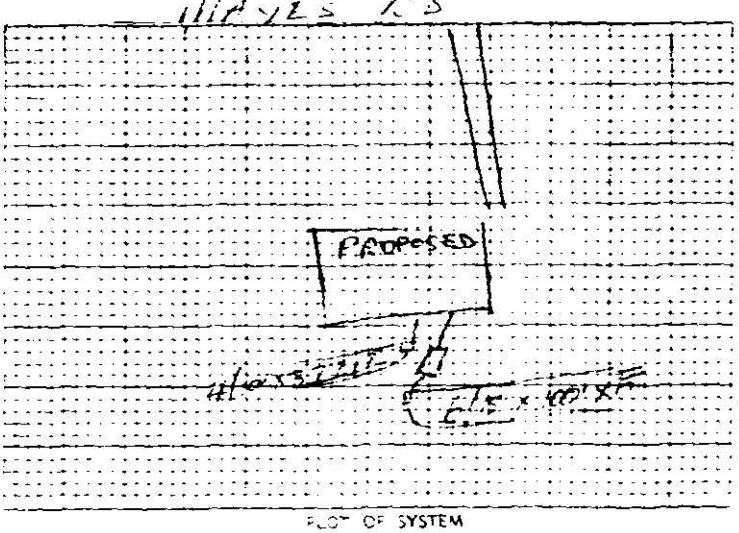
ICAR(S) Permit No. 12160

T. C. No. 011-062-11

Map Date 1-14-77

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 X 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 12160, 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 5/20/77, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 60

Liquid Capacity of Tank 1500 gal

Tank Construction PC

Absorption and or Nitrification Lines:

Total Line Length 600 150

Number of Lines 6 4

Distance from House 10

Distance from Property Line 10' +

Distance from Well NOT IN SITE

NAME OF OWNER ROBERT DROLIN

LOCATION OF PROPERTY NAYLS 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 anticipate to be constructed will operate properly, or relieve any person** Comments **~~now or hereafter owning, controlling or using such system from any liability~~ resulting from the failure of the system to operate properly.**

Division or Section Head

Environmentalist L R Bridgeman

* If this permit is for the installation or construction of a new system, it must be signed by the division or 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

Serial No. 0691

C of A (s) No. 12160

Date Issued 5/15/77

T C No. 011-062-11

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 BROLIN (LAST) ROBERT (FIRST) JAY (MIDDLE)

Location of Property MAYES RD

Application Number 12160 Permit Number 12160

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC

Total Length of Drain Tile 600 150 Number of Lines 6 4

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source IN WELL Distance from Water Source NOT IN

Excavation Inspected 5/5/77 (DATE) Tank Inspected 5/5/77 (DATE)

Nitrification Field Inspected 5/5/77 (DATE)

Washing Machine Line Inspected, If Applicable 5/5/77 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been X 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

R2 4's

D. R. Brigman
Environmentalist

EHD-5-76

Environmental Health Department's Copy