Date Received 6/10/77

MECK COUNTY DEPARTMENT OF RECEIVED JUN 1977

APT No. 13609

T. C. No. 227-082-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Harry Grimmer & Co., Inc.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 2901 Houston Branch Rd., Matthews, N.C. ZIP 28105

3) PHONE NO Home ____ Office 847-4280

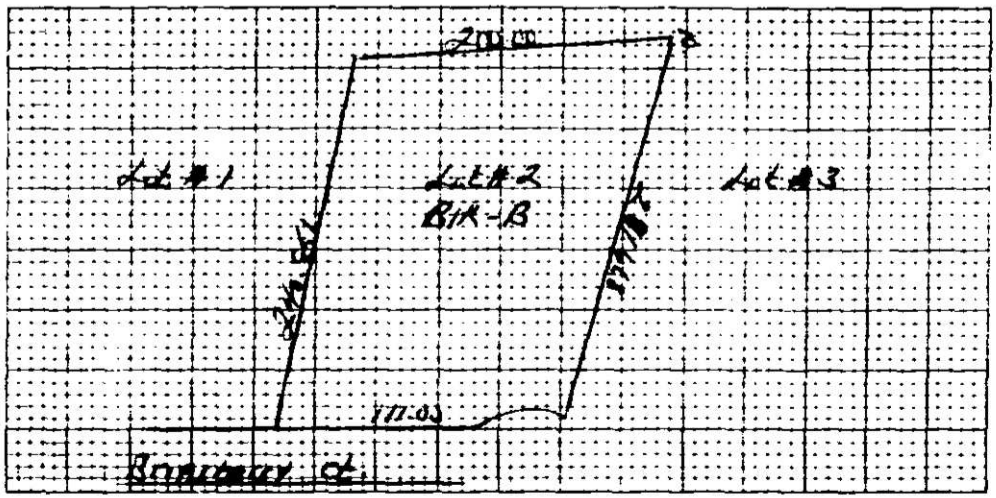
4) LOCATION OF PROPERTY Providence Brierberry Ct.
STREET OR COUNTY ROAD

5) SUBDIVISION Plantation LOT NO 2 BLOCK NO. B

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

Harry Grimmer
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation June 10, 1977 ATT NO.

Owner Harry Grimmer & Co, Inc.

Location of Property Briarberry Ct. lot No 2 Block B

Soil Suitability Ratings Tax Code No. P0.227-002-09

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Caci l			
2. Soil Slope	Suitable 2-8%			
3. Soil Depth	Suitable >48"			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable			
6. Restrictive Horizons	blocky			
7. Soil Drainage	Suitable water table >76"			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate			
9. Other	Gomin.			
10. Overall Rating	provisionally suitable			

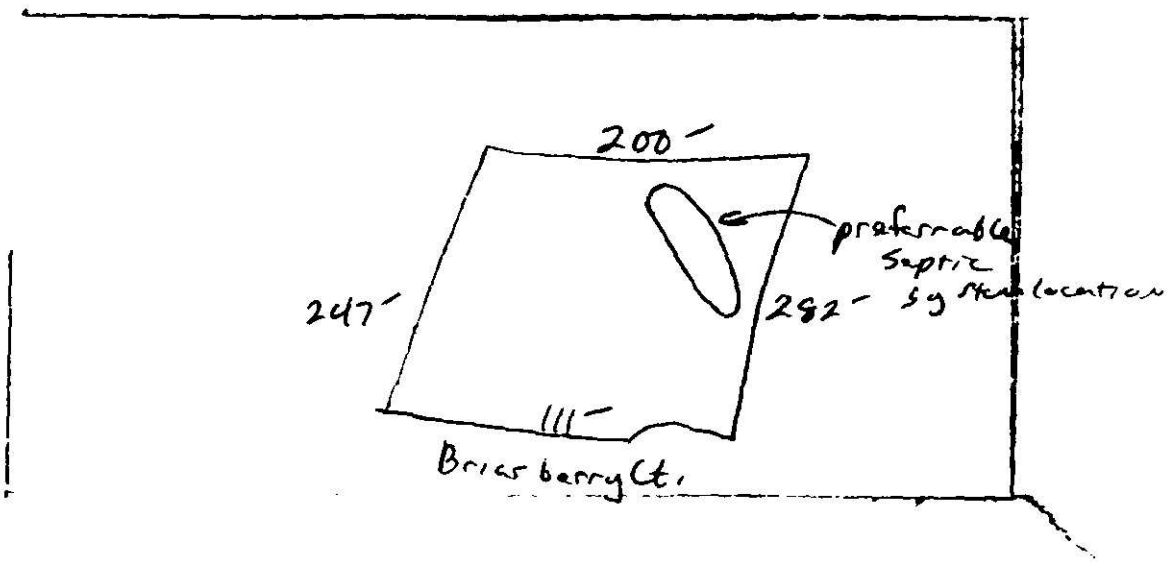
Recommendations: Based on this investigation, an acceptable area of provisionally suitable soils was found for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See diagram on back

W. Edward Casement
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75

DEH 539

Serial No. 0901

PTR No. 12609

T. C No. 227-09a-34 ~~P.O.227-092-01~~

Date Issued June 13, 1977

Map Date

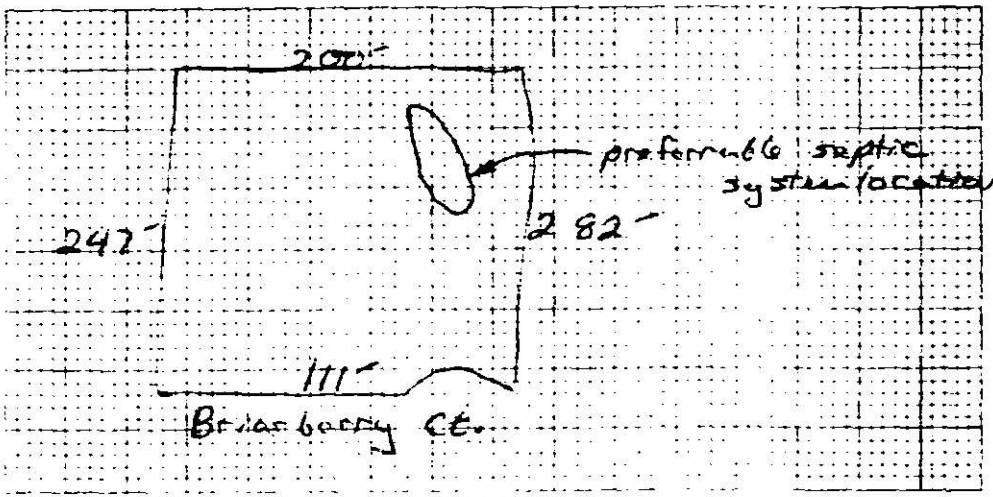
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Harry Grimmer & CO., Inc. (LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 2901 Houston Branch Rd., Matthews, NC ZIP 28105

LOCATION OF PROPERTY Briarberry Court (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 2 BLOCK NO B



SITE PLAN

This site was evaluated by Mecklenburg County Environmental Health personnel and was conducted on May 31, 1977. **Provisionally Suitable 60 min/in.** This site is approved for the installation of a conventional subsurface, soil absorption effluent disposal system subject to the following terms and conditions:

1. The system must be installed by a Mecklenburg County Department of Environmental Health approved wastewater treatment system installer.
2. The system must be installed as recommended by the Mecklenburg County Department of Environmental Health in the area shown above and in accordance with the attached sketch.
3. The system must be installed prior to any grade changes that may alter the natural drainage pattern of the site.
4. The system must be installed in the soil horizons encountered in the trenches described as acceptable for system installation during the evaluation. Any deviation from the approved system must be approved by the Mecklenburg County Department of Environmental Health prior to installation of the 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.

W. Edward Capewell
EHD-5-76 Soil Scientist

John Atkinson
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Serial No. 1414

LA No. 12609

Date Issued December 20, 1977

T. C. No. 227-082-34

Map Date 11-9-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Harry Grimmer & Company, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 989, Matthews, NC ZIP 28105

LOCATION OF LOT 6110 Briarberry Court
(STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO. 2 BLOCK NO. B

MAP BOOK NO. 18 PAGE NO. 116

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 12609. 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

Stephen J. Wood
Environmentalist

John R Adkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

MECK COUNTY DEPARTMENT OF
Date Received RECEIVED 12/20/77

1977

ENVIRONMENTAL HEALTH

SEE INSTRUCTIONS ON BACK

ICAR(S) Application No. 12609

~~T.C. No. 227-082-~~ SD

Map Date 11-9-77

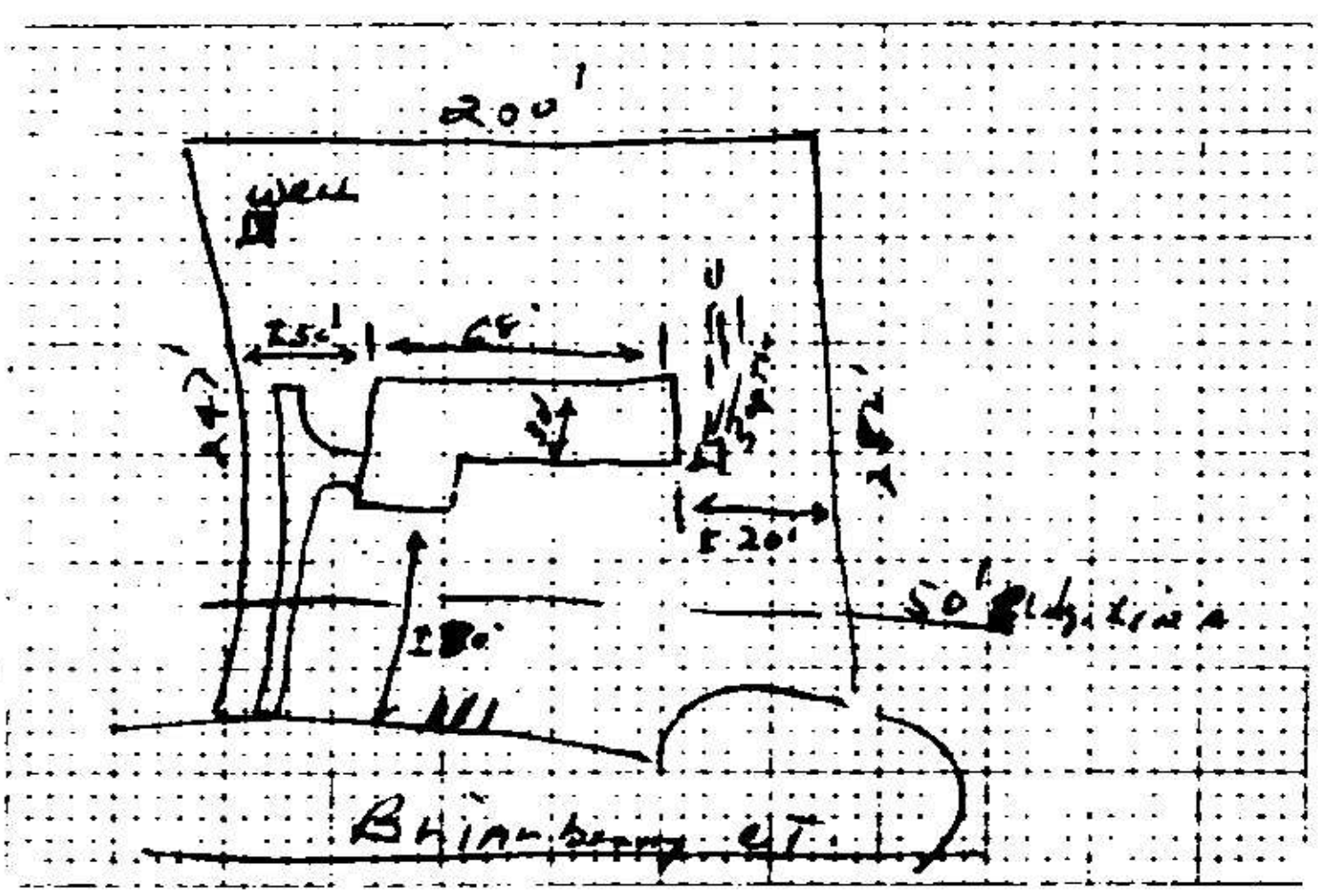
227-082-31

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 Harry Grimmer & Co Inc. (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER P.O. Box 895, Matthews, N.C. 28105

15 PHONE NO. Home ______ Office 847-8823

16) LOCATION OF SYSTEM 6110 Briarberry CT. (STREET OR COUNTY ROAD)

17 SUBDIVISION Providence Plantation Lot No. 2 Block No. B

Map Book No. 18 Page No. 116

18) DEED REFERENCE — DEED BOOK 3908 AT PAGE 194

19 HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 6/3/77

20) PTR NUMBER (See Instructions) 12609

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.

12/1/77
DATE OF APPLICATION

Harry Grimmer
OWNER

EHD-5-76

Environmental Health Department's Copy

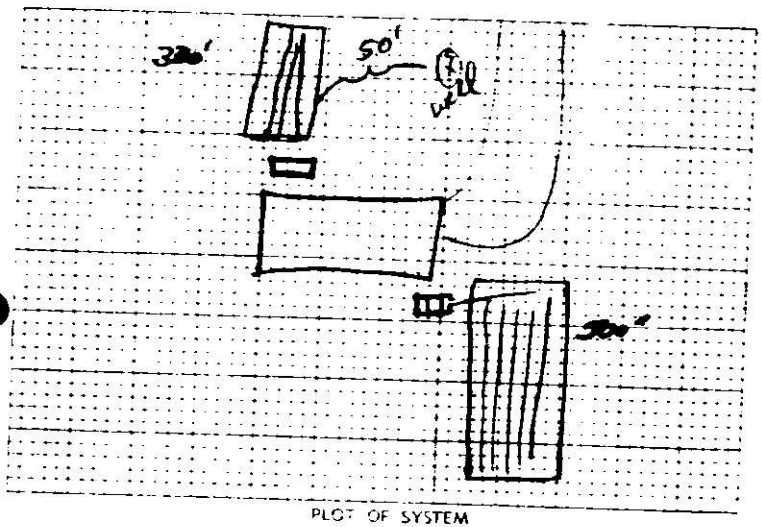
Date Issued 25 Aug 78 Serial No. 1881 ICAR(S) Permit No. 12609

T C No 227-032-34

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 waste water treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied on application 12609 dated 12/20/77 and this permit shall be void and of no effect if the information provided in the application is found to be false or erroneous. All work shall be completed on or before 25 Sept, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal, 1000 gal

Tank Construction P.C.

Absorption and/or Nitrification Lines 330' & 330'

Total Line Length [illegible]

Number of Lines (6 & 4) & 6

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Harry Grimmer & Co. Inc.

LOCATION OF PROPERTY 6110 Briarberry Ct. [2B]

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 inaccessible 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:

Division or Section Head

Environmentalist Stephen J 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-5-76

Environmental Health Department's Copy

Date Issued 7 Sept 78 Serial No. 1889 C of A (s) No. 12609

T C No. 227-082-34

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 Harry Crummer & Co. Inc. (LAST, FIRST, MIDDLE)

Location of Property 6110 Briarberry Ct.

Application Number 12609 Permit Number 12609

Inspection Data:

Liquid Capacity of Tank 1500gal & 1000gal Tank Material P.C. Concrete

Total Length of Drain Tile 500 & 330' Number of Lines 6 & 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source well Distance from Water Source

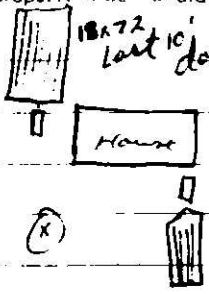
Excavation Inspected 5 Sept 78 (DATE) Tank Inspected 5 Sept 78 (DATE)

Nitrification Field Inspected 7 Sept (DATE)

Washing Machine Line Inspected If Applicable in with (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



Briarberry

Steve Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy