Date Received 6/10/77

APT No. 12611

T. C. No. P.O. 277-082-01

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 2021 Houston Branch Rd. Matthews, N.C. ZIP 28105

3) PHONE NO Home _____ Office 847-4280

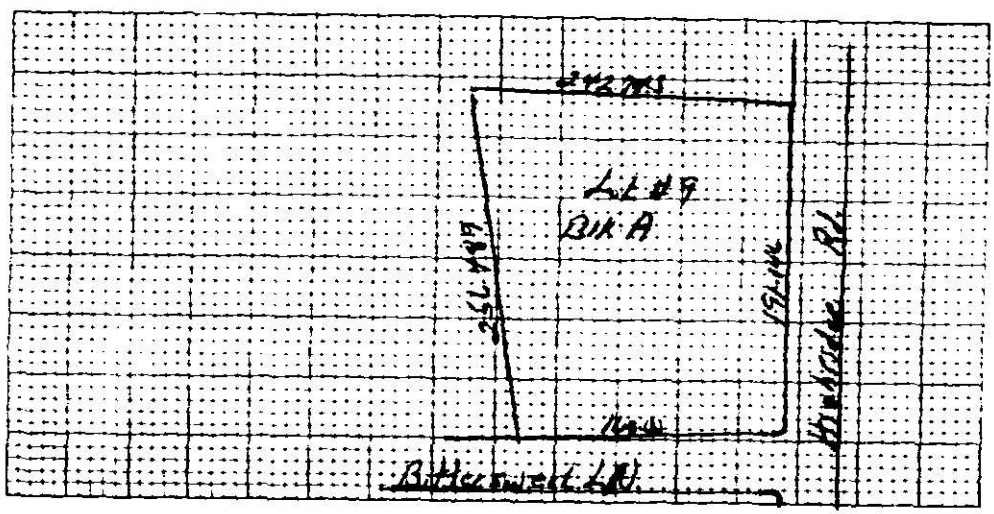
4) LOCATION OF PROPERTY Bittersweet Lane
(STREET OR COUNTY ROAD)

5) SUBDIVISION Providence Plantation LOT NO 9 BLOCK NO. A

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 APT NO. 1261

Owner Harry Grimmer & Co., Inc.

Location of Property Bittersweet Lane lot No. 9 Block A

Soil Suitability Ratings Tax Code No. R0-227-082-01

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cac.1			
2. Soil Slope	Suitable 2-6%			
3. Soil Depth	Suitable >48"			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable blocky			
6. Restrictive Horizons	—			
7. Soil Drainage	suitable water table >6'			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate			
9. Other	60 min/in.			
10. Overall Rating	provisionally suitable			

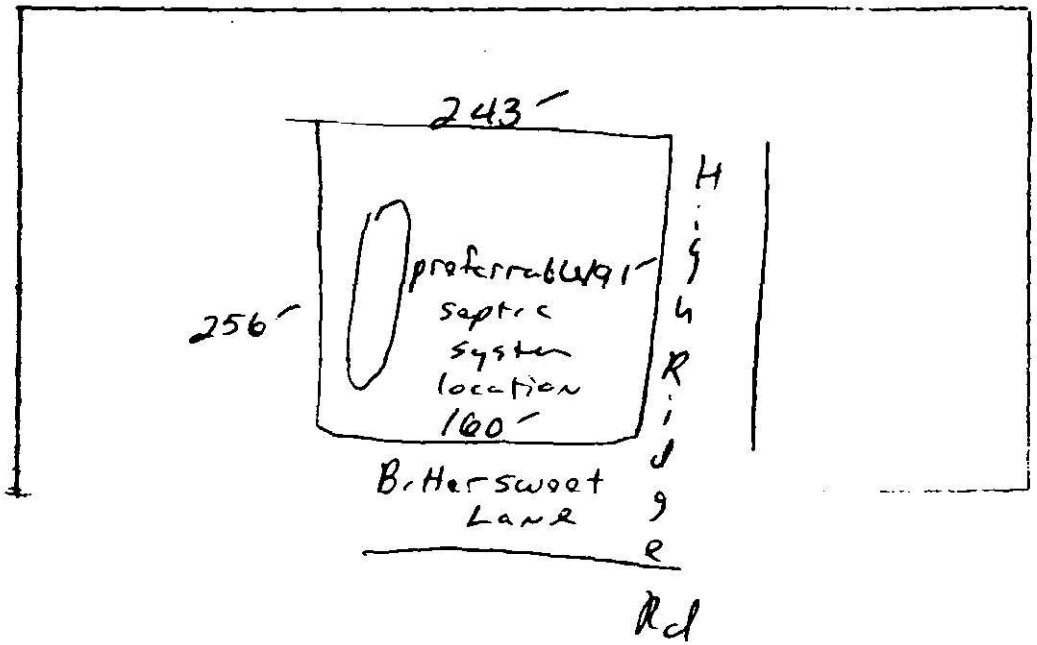
Recommendations Based on this investigation, the lot was found to have an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See diagram on back

W. Edward Gaunt
Soil Scientist

3/10/75
RMD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0899

PTR No. 12611

227-082-32

T C No. ~~P.O.227-082-01~~

Date Issued June 13, 1977

Map Date

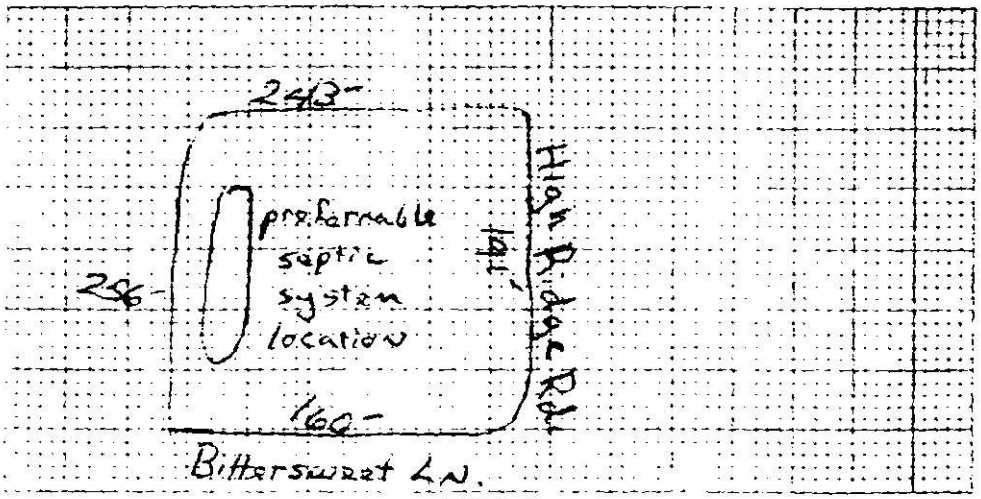
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY Bittersweet Lane
STREET OR COUNTY ROAD

SUBDIVISION LOT NO 9 BLOCK NO A



LOT PLAN

...the Mecklenburg Count... ...was conducted ...

Provisionally Suitable
60 min/in.

...The said lot is approved ... with subsurface, soil ab... ...effluent disposal subject to the following terms and condition...

1. ...Mecklenburg County Depar... ...the wastewater treatment...
2. ...determined by the Mecklenburg ... ...obtained above and ...
3. ...suitable for system installat...
4. ...recommended on the drawing ... ...Health Department and noted as acceptable ... ...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 Gossett
Soil Scientist

John R. Hutchison
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 10/2/78

SEE INSTRUCTIONS ON BACK

CAR(S) Application No 12611

T & C No. 227-052

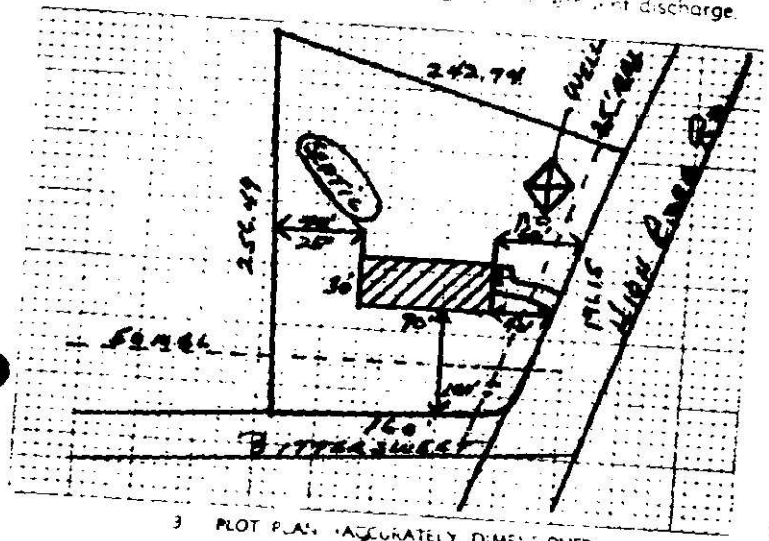
Map Date

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 property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Construct 2 Alter Repair an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

4) Mobile Home — Yes ✓ No
5) Swimming Pool — Yes ✓ No
4) No. of Bedrooms 4
5) Basis for 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 898 Matthews N.C.

15) PHONE NO Home Office 847-8823

16) LOCATION OF SYSTEM [redacted] 3803 High Ridge Rd.
STREET OR COUNTY ROAD

17) SUBDIVISION Providence Plantation Lot No. 9 Block No. A

Map Book No. 18 Page No. 116

18) DEED REFERENCE — DEED BOOK AT PAGE

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES — NO DATE RUN 6/13/77

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.

DATE OF APPLICATION 9/27/78

OWNER Harry Grimmer

EHD-5-76

Environmental Health Department's Copy

Serial No. 2285

LA No. 12611

Date Issued October 2, 1978

T. C. No. 227-082-32

Map Date

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 PO Box 898, Matthews, NC ZIP 28105

LOCATION OF LOT 3803 High Ridge Road (Corner: High Ridge & Bittersweet) (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 9 BLOCK NO. A

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 12611 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 G. Wood
Environmentalist

John R. Abkerson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 7 July 72

Serial No. 2909

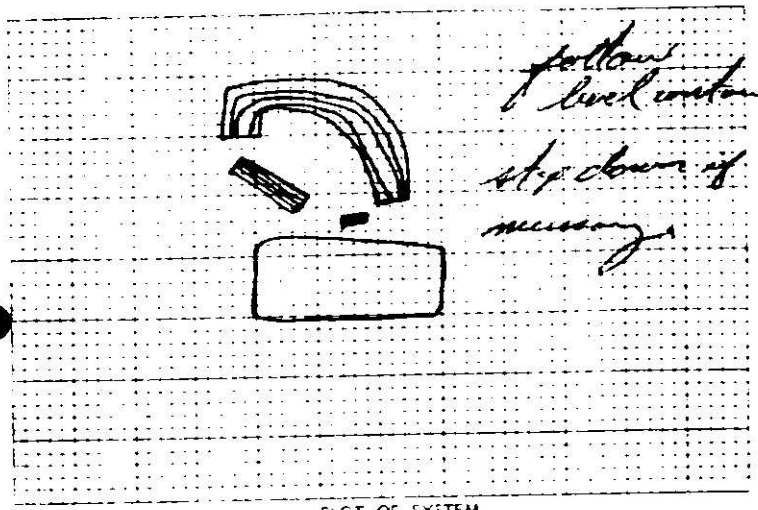
ICAR (S) Permit No. 12611

T C No 227-082-01

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 granted 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 12611, dated 10/2/72 and this permit shall be void and of no effect if the information provided in the application is in error or is incomplete. All work shall be completed on or before 7 Sept, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S

Liquid Capacity of Tank 1500 gal

Tank Construction P.C. Conc.

Absorption and or Nitrification Lines

Total Line Length 660' ; 167'

Number of Lines

Distance from House

Distance from Property Line

Distance from Well

NAME OF OWNER Harry Grumman & Co. Inc.

LOCATION OF PROPERTY 3903 High Ridge Rd.

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Board of Commissioners which are in effect on the date of the granting of this permit. A certificate of approval shall be issued by the Environmental Health Director before any system can be covered up or otherwise rendered unserviceable 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

(15' x 132' x 17" stone)
(12' x 42' x 17" stone)

Steve Wood
Environmentalist

Division or Section Head

* 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 2 Aug 79 Serial No. 2923 C of A (s) No 12611

T C No 227-082-01

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 Gammon & Co. Inc.
(LAST FIRST MIDDLE)

Location of Property 3503 High Ridge Rd.

Application Number _____ Permit Number 12611

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material R.C. Conc.

Total Length of Drain Tile 660' & 167' Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 2 Aug (DATE)

Nitrification Field Inspected 31 July (DATE)

Washing Machine Line Inspected, If Applicable 31 July (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 _____

Steve Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy