Date Received 6/10/77

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN

APT No. 12606

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

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Harry Grimes & Co., Inc.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 2001 Houston Branch Rd. Matthews, N. C. ZIP 28105

3) PHONE NO. Home _____ Office 847-4280

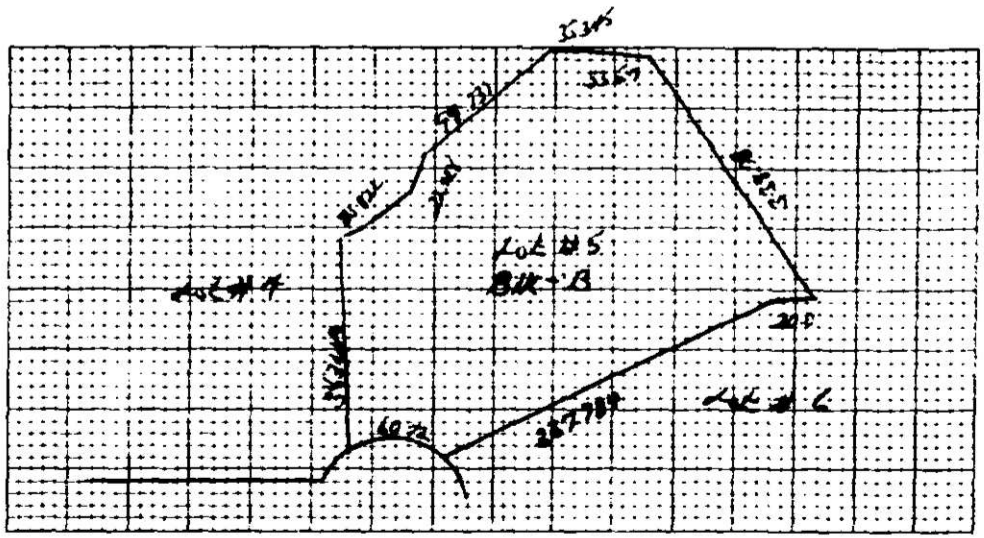
4) LOCATION OF PROPERTY Briarberry Ct.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Providence Plantation LOT NO 5 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 on 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

OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation June 10 1977 AFT No. 12606

Owner Harry Grimmer & Co., Inc.

Location of Property Briarberry Ct. lot No. 5 Block H B

Soil Suitability Ratings Tax Code No. P.O. 227-082-01

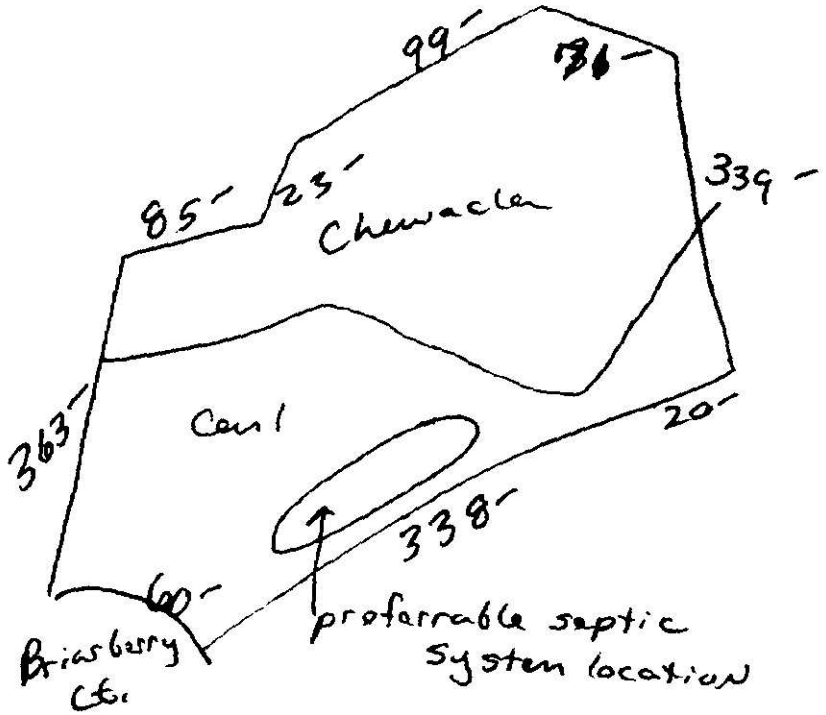
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil		Chewacla	
2. Soil Slope	suitable 2-8%		—	
3. Soil Depth	suitable >48"		—	
4. Soil Texture	provisionally suitable clay		—	
5. Soil Structure	provisionally suitable blocky		—	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable water table 76"		unsuitable poorly drained	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate		unsuitable seasonal high water table	
9. Other	60 min/in.		unsuitable <18" from surface floods	
10. Overall Rating	provisionally suitable		unsuitable	

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

See diagram on back

W. Edward Casavant
Soil Scientist

3/10/75
EHD 539


99'
136'
85'
23'
Chewacla
339'
363'
Canal
20'
338'
60'
preferrable septic system location
Briarberry Ct.

Serial No. 0904

PTR No. 12606

T C No 227-082-37 ~~P.O.227-002-01~~

Date Issued June 13, 1977

Map Date 11-9-77

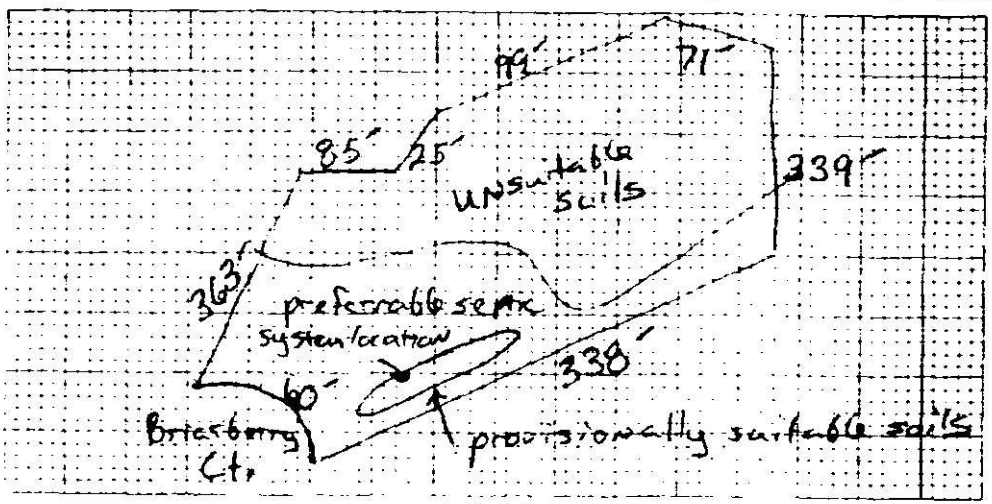
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 5 BLOCK NO B



LOT PLAN

This [illegible] Mecklenburg County Department of Environmental Health [illegible] was conducted [illegible] **Provisionally Suitable 60 min/in.** The [illegible] lot is approved for the [illegible] with subsurface, soil absorption effluent disposal [illegible] and conditions:

1. [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment [illegible]
2. The [illegible] which may be required by the Mecklenburg [illegible] obtained above and [illegible]
3. [illegible] system installation [illegible]
4. This [illegible] performed in the growing [illegible] Department [illegible] stated is acceptable for [illegible] 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 Crawford — Soil Scientist

John A. Adamson — Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 1/17/78

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 17 1978
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 12606

T. C. No. 227-08 2-51
227-08 2-3

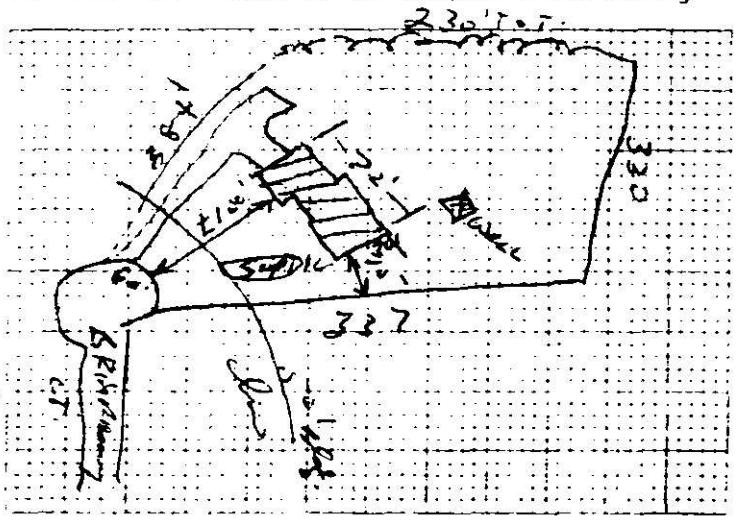
Map Date 11-9-77

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 undersigned hereinafter, 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 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 ___
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 875, MATTHEWS, NC. 28105

15) PHONE NO Home ___ Office 847-8823

16) LOCATION OF SYSTEM 6105 Brairberry CT.
STREET OR COUNTY ROAD

17) SUBDIVISION Providence Plantation Lot No 5 Block No. D

Map Book No 15 Page No. 116

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 6/13/77 ⇒ 12

20) PTR NUMBER (See Instructions) 12606

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.

1/12/78
DATE OF APPLICATION

Harry Grimmer
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 1466

LA No. 12606

Date Issued January 17, 1978

T C. No. 227-082-37

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 898, Matthews, NC ZIP 28105

LOCATION OF LOT 6105 Briarberry Court
(STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO. 5 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 12606 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

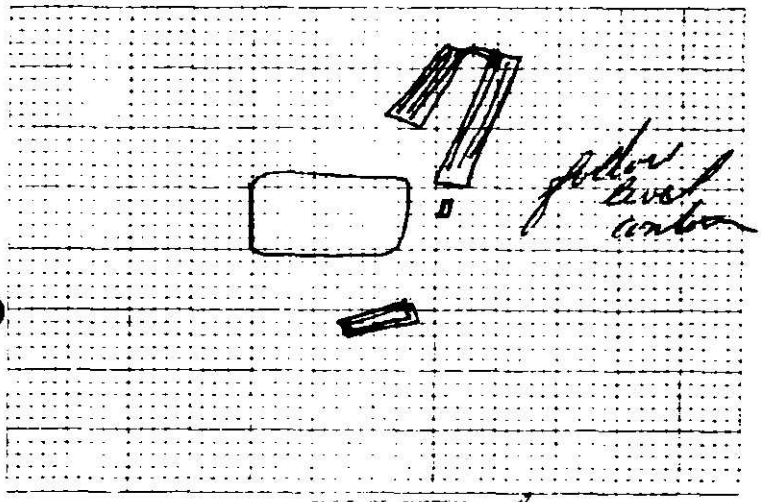
Date Issued 31 Jan 79 Serial No. 2362 ICAR/SI Permit No. 12606

T C No 227-082-31

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 12606, dated 1/17/79 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 1 Mar, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500

Tank Construction P.C. Conc.

Absorption and or Nitrification Lines

Total Line Length 660' & 167'

Number of Lines 5 & 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well to be 100'

NAME OF OWNER Harry Grumman & Co. Inc.

LOCATION OF PROPERTY 6105 Briarberry Ct.

The system shall meet all 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 concealed. **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: (12'x42'x12" stone)

(15'x132'x12" stone)

Division or Section Head

Environmentalist Steve 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

Serial No. 2328

C of A (s) No. 12606

Date Issued 27 Feb 79

T C No 227-082-37

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 Henry Cummings & Co Inc
LAST FIRST MIDDLE

Location of Property 6105 Shamrock Dr

Application Number 5230 Permit Number 12606

Inspection Data:

Liquid Capacity of Tank 750 gal Tank Material RC-Conc

Total Length of Drain Tile 66' & 167' Number of Lines 5 & 5

Depth of Filter Material 17' Cover Depth 18"

Water Supply Source Well Distance from Water Source 60 & 100'

Excavation Inspected — Tank Inspected 27 Feb
DATE

Nitrification Field Inspected 27 Feb
DATE

Washing Machine Line Inspected, If Applicable 27 Feb
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 47 LF 9c'

Environmentalist

EHD-5-76

Environmental Health Department's Copy