MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1300 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20020
T.C. NO. 227-141-02,01
DATE: 9-16-83

Harry Grimmer & Company, Inc.
P.O. Box 898
Matthews, NC 28105

RE: Property located at 3500 Plantation Road

Dear Sir:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreement Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr,
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20030

T.C. NO. PO 227-IW-0301

(Ground Absorption Sewage Disposal)

OWNER: Harry Grimmer Co., Inc.
ADDRESS: PO Box 898
Matthews, N.C. 28104

PLAT NO: 10-6
LOT SIZE: Approx 87,000

LOCATION OF SITE: 3500 Plantation Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S / PS 8-15% / U	S / PS 2-8% / U	S / PS Complex slopes / U	S / PS / U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S / PS 2-1 clay / U	S / PS clay / U	S / PS 2-1 clay / U	S / PS / U
3. SOIL STRUCTURE (12-36 inches)	S / PS Blocky / U	S / PS Blocky / U	S / PS Blocky / U	S / PS / U
4. SOIL DEPTH (inches)	S / PS 15-24" / U	S / PS 30-38" / U	S / PS Depth variable / U	S / PS / U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S / PS saprolite <36" / U	S / PS >30" / U	S / PS <36" / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S / PS >36" to ground water / U	S / PS >36" to ground water / U	S / PS Eroded Areas / U kennel runoff	S / PS / U
7. OTHER (Specify)	S / PS / U	S / PS Restricted Area / U	S / PS / U	S / PS / U
8. SOIL GROUP	1VB	1VA	1VB	
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Enon Wilkes	Cecil Lickie	complex slopes	

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)

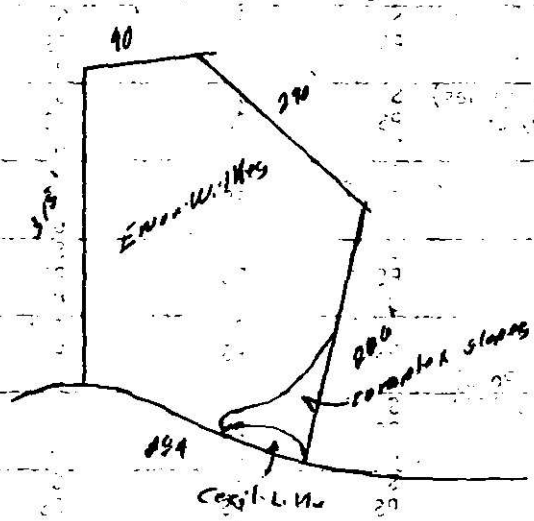
Recommendations/Comments:

Described by: William A. Marlin
Title: Soil Scientist

Date: 9-13-83

EHD 539 (Revised: 6/82)

2k



Prescribed by: _____ Date: _____
Title

EHD 539 (Revised 6/82)

Date Received 9-8-83 AUG 26 1983 ENVIRONMENTAL HEALTH

RECEIVED SEE INSTRUCTIONS ON BACK SEP 8 1983 ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20020 1

T. C. No. 227-141-0201 AUG 24 REC'D

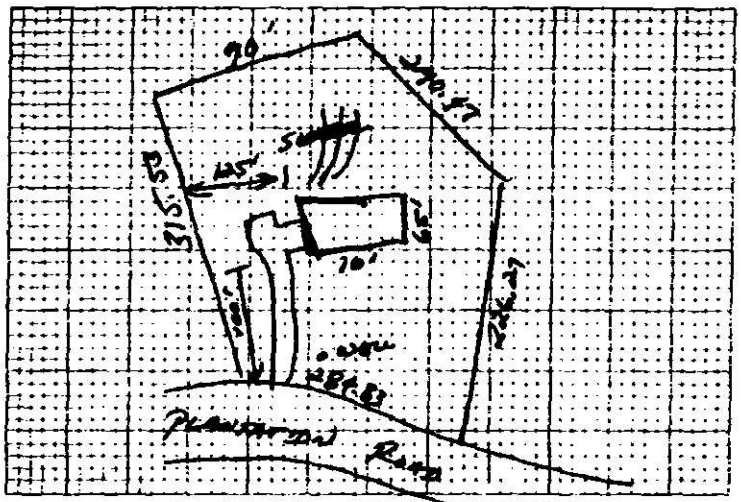
Map Date _____

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 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 898 MATTHEWS, N.C. 28106

15) PHONE NO. Home _____ Office 847-8823

16) LOCATION OF SYSTEM 3500 PLANTATION ~~DRIVE~~ ROAD
STREET OR COUNTY ROAD

17) SUBDIVISION PROVIDENCE PLANTATION Lot No. 10 Block No. G

Map Book No 19 Page No. 585

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ✓ NO DATE RUN _____
APPLIED FOR

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.

8-24-83
DATE OF APPLICATION

[signature] V. Pres.
OWNER

BHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Received 3-23-84

RECEIVED
MAR 23 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20020

T. C. No. 227-141-02 Addition

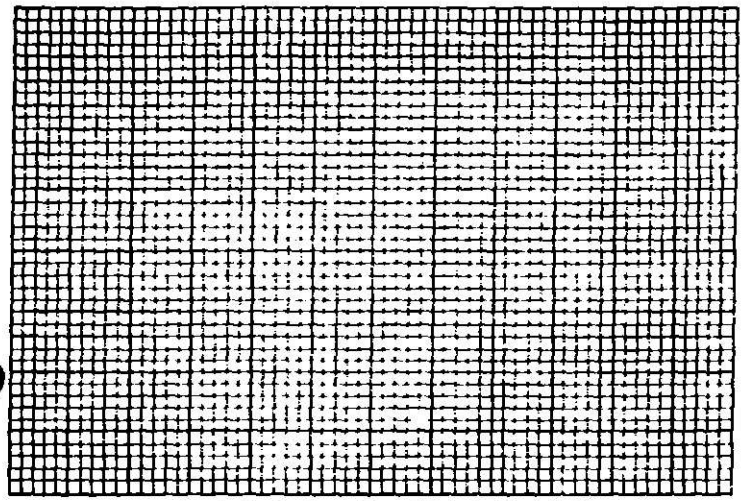
Map Date

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 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 Hinkena (LAST) Gerry (FIRST) G (MIDDLE)

14) ADDRESS OF OWNER Box 846 Matthews, NC 28106

15) PHONE NO. Home 847-7610 Office 847-7610

16) LOCATION OF SYSTEM Lot 10, Block G 3500 Plantation Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION Plantation Road Lot No. 10 Block No. G

Map Book No. ____ Page No. ____

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19) HAS A SOIL INVESTIGATION 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.

3/22/84
DATE OF APPLICATION

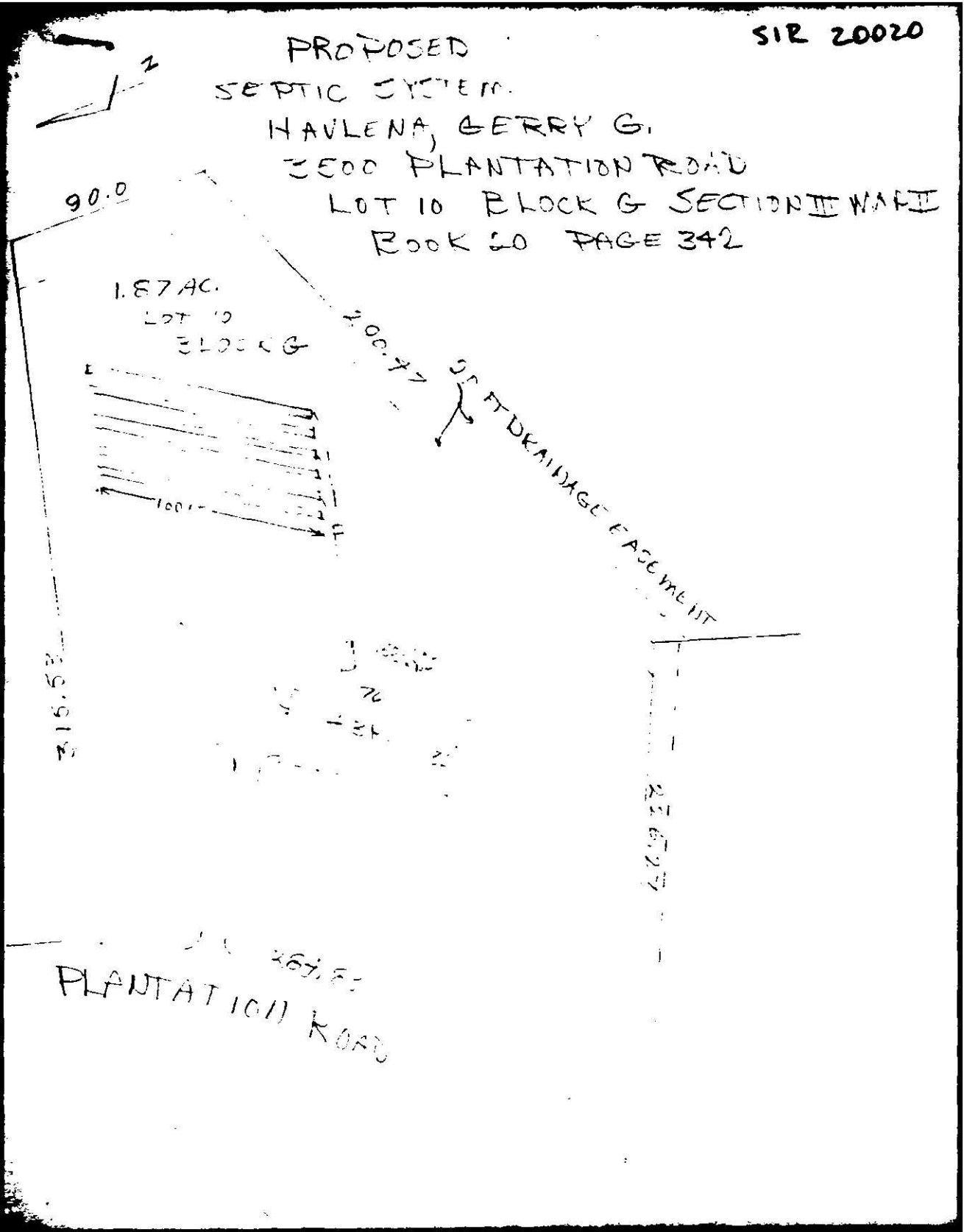
OWNER

BHD-5-76

Environmental Health Department's Copy

SIR 20020

PROPOSED
SEPTIC SYSTEM.
HAVLENA, GERRY G.
3600 PLANTATION ROAD
LOT 10 BLOCK G SECTION III WAH II
BOOK 20 PAGE 342



COPY

NORTH CAROLINA
MECKLENBURG

SEPTIC TANK AGREEMENT 20020

The undersigned, _____, owner of property located at _____, ("the site") and described in instrument recorded in Book 4837 at Page 246, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction, and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation operation, or failure of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 2nd day of MAY, 1984.

OLD VIRGINIA HOMES, INC.

ATTEST:
Elizabeth J. Hayes
Assistant Secretary

BY: _____ (Seal)
_____ (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this _____ day of _____, 19___.

_____
Notary Public
My Commission Expires: _____

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Lynne E. Sapp (Bissell), a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by Assistant Secretary.

WITNESS my hand and notarial seal, this 2nd day of May, 19 84.

_____
Notary Public
My Commission Expires: 4/12/86

Date Issued 5-15-84

Serial No. 7493

SIR No. 20020

P0
T. C. No. 227-141-02

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

[illegible]

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Havlena, (LAST) Gerry (FIRST) G. (MIDDLE)

ADDRESS OF OWNER P.O. Box 846, Matthews, NC ZIP 28106

LOCATION OF LOT 3500 Plantation Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 10 BLOCK NO. G

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 20020. 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.

*** AGREEMENT FORM ON FILE ***

Environmentalist

Environmental Health Director, or Authorized Section Head

EHB-5-76

Environmental Health Department's Copy