RECEIVED
MAY 23 1984

Date Received 5-23-84 APT No. 2165

PLEASE MAIL COPY OF RESULTS TO: MADY CONSTRUCTION COMPANY, INC.
#102 Harborgate
Davidson, N. C. 28036

T. C. No. 015-191-28

Map Date 4

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hannibal (LAST) Anthony (FIRST) J. (MIDDLE)

2) ADDRESS OF OWNER 5901 Statesville Rd., Charlotte, N. C. ZIP 28213

3) PHONE NO Home 597-0502 Office 399-6140

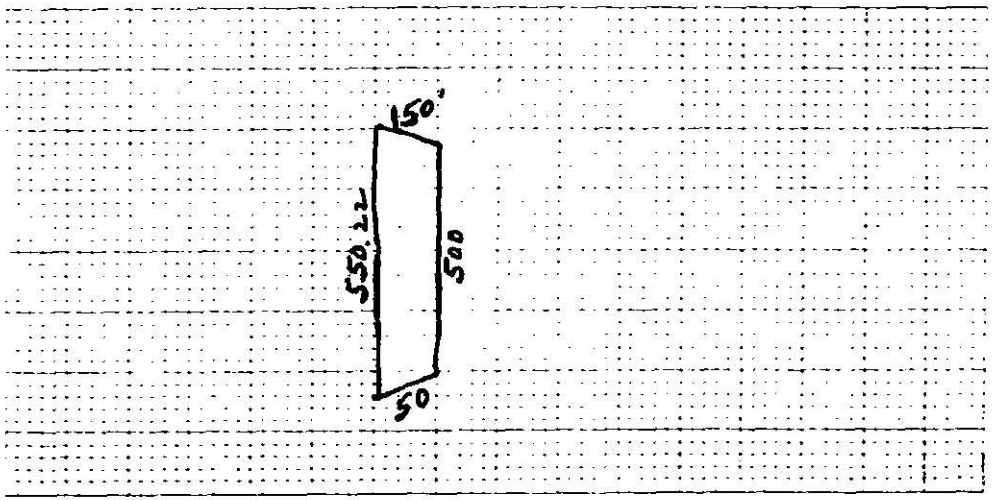
4) LOCATION OF PROPERTY 8800 Hambright Road (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 6 BLOCK NO

MAP BOOK NO 15 PAGE NO 19

6) DEED REFERENCE DEED BOOK PAGE NO

Applicant hereby agrees to the Mecklenburg County Department of Environmental Health for the conduct of [illegible] inspection of the soil and site described for the purpose of determining the suitability of the installation of an individual septic tank wastewater treatment system with [illegible] effluent disposal.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Anthony J. Hannibal
OWNER BY: MADY CONSTRUCTION CO., INC.

EHD 5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21065

T.C. NO. 015-191-28

(Ground Absorption Sewage Disposal)

OWNER: Anthony Hannibal
ADDRESS: 5901 Statesville Rd Charlotte 28213
LOCATION OF SITE: 88 Hambright Rd

PLAT NO:
LOT SIZE: 1.56

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 40-48 U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Adequate U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIa			
9. SITE CLASSIFICATION	Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

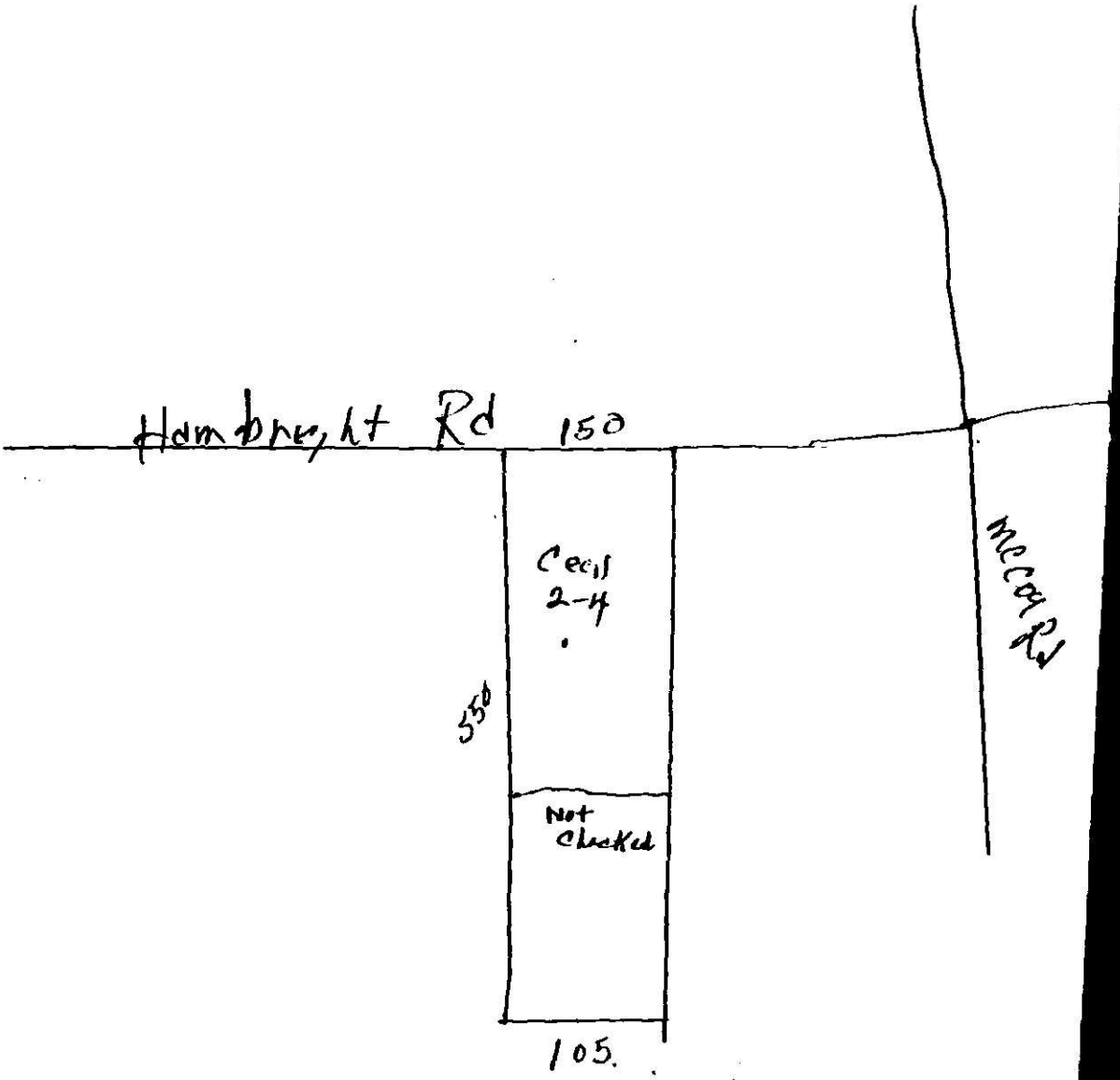
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 6-13-84

4


Hambright Rd
150
Cecil
2-4
55
Not
Checked
105.
McCall Rd

Serial No. 5694

SIR No. 21065

T C No. 015-191-28

Date Issued 6-15-84

Map Date

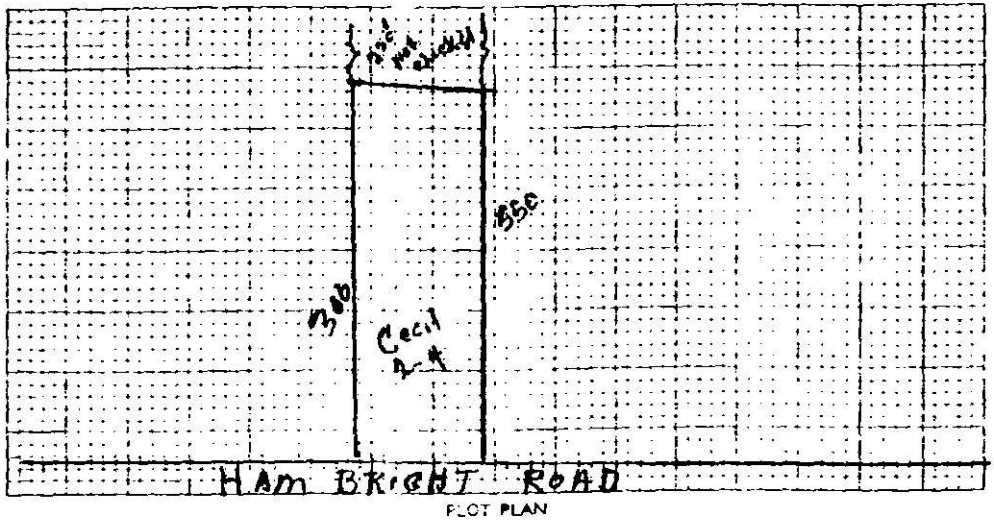
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Hannibal, Anthony J.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 5201 Statesville Rd., Charlotte, NC ZIP 28213

LOCATION OF PROPERTY 9000 Harbright Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 6 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation was made by the Mecklenburg County Department of Environmental Health and a soil evaluation was conducted on that portion of the lot indicated on the plot plan. PROVISIONALLY SUITABLE

The permeability rate determined by this investigation was The said lot is approved for the installation of an individual septic tank-soil absorption treatment system with subsurface soil absorption effluent disposal, subject to the following terms and conditions:

1. [illegible]
2. [illegible]
3. [illegible]
4. [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 in effect on the date of issuance and is void at any time in the future prior to completion of this system, these laws, rules and regulations are changed such that this approval would not have been granted had the new laws, rules, and regulations been in effect on the issue date.

W. B. Kamsey
Soil Scientist

Environmental Health Director or
Authorized Section Head

EHD-5-76

Project [illegible] Application No. [illegible]

SEE INSTRUCTIONS ON BACK

Date Received 8-22-84

ICAR(S) Application No. 21065

T. C. No. 015-191-28

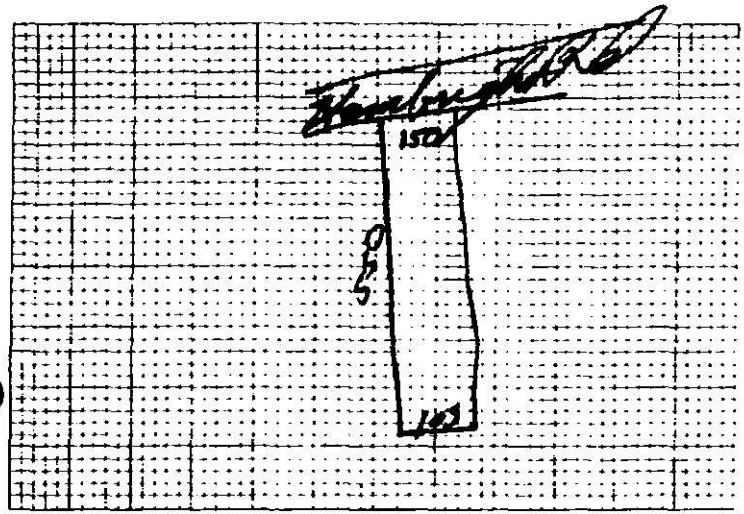
Map Date 1

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) X Install or Construct a New 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 X No
Residence X Yes No
4) No. of Bedrooms 2
5) Business Use — Max No Employees
6) Washing Machine X Yes No
7) Garbage Disposal Yes X No
8) Dishwasher X Yes No
9) Water Supply
A. Private Dug Well Yes
B. Governmental System
C. Community System
1. Well source
2. Governmental source
10) Sewage System
House located within 200 feet of sewer Yes X No
House located within 200 feet of community sewer Yes X No
11) FHA Case No
12) VA Case No

13) NAME OF OWNER MADY CONSTRUCTION COMPANY, INC.
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 20347 Walter Henderson Road, Davidson, NC 28036

15) PHONE NO. Home _____ Office 568-7740

16) LOCATION OF SYSTEM 8800 Hambright Road, Huntersville
STREET OR COUNTY ROAD

17) SUBDIVISION _____ Lot No 6 Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES _____ NO DATE RUN 6-15-84

20) PTR NUMBER (See Instructions) 21065

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.

August 20, 1984
DATE OF APPLICATION

Ronald C. Mady
OWNER

EHD-5-76

Applicant's Copy

Date Issued 9-4-84

Serial No. 7827

SIR No. 21065

T. C. No. 015-191-28

Map Date L, CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Mady Construction Company, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 20347 Walter Henderson Rd., Davidson, NC ZIP 28036

LOCATION OF LOT 8800 Hambright Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 6 BLOCK NO. _____

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 21065. 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.

Ralph Fillis
Environmentalist

David D. Henderson, Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 1-3-85

Serial No. 07826

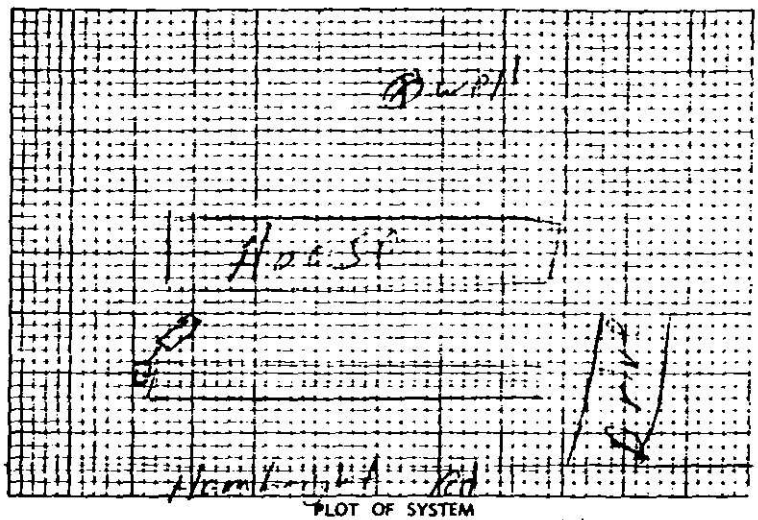
ICAR(S) Permit No. 21065

T C No 015-M1-29

Map Date L

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 21065, dated 8-20-84 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 2-3-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IVa

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and or Nitrification Lines

Total Line Length 270'

Number of Lines Three

Distance from House 5'

Distance from Property Line 10'

Distance from Well 250'

NAME OF OWNER Mid Coast Inc. Co.

LOCATION OF PROPERTY 7200 Hardscape 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 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.

Three Trench 70' 12"x12" Stone

Comments:

B. Hardister
Division or Section Head

Environmentalist

* 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

Health Department's Copy

Date Issued 1-9-85 **Serial** 7225 C of A (s) No 21065

T C No 015 ML-85 L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner [illegible] Construction Co. (LAST / FIRST / MIDDLE)

Location of Property 8600 Hembright Rd

Application Number 21065 Permit Number 21065

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 2[illegible] Number of Lines Four

Depth of Filter Material 12" Cover Depth 16

Water Supply Source [illegible] Distance from Water Source 2[illegible]

Excavation Inspected 1-9-85 (DATE) Tank Inspected 1-9-85 (DATE)

Nitrification Field Inspected 1-9-85 (DATE)

Washing Machine Line Inspected If Applicable (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

EHD-5-76

Environmentalist [signature]