Please send a copy to Mady Construction Co.
3549 N. Sharon-Amity, Suite 303, Charlotte, NC 28205
Date Received 9/15/78

APT No. 14429

T. C. No. 015-191-08

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Shope (LAST) Ina (FIRST) W. (MIDDLE)

2) ADDRESS OF OWNER RFD 2, Box 436, Bull Crk. Rd., Asheville, NC ZIP 28805

3) PHONE NO Home Office c/o 568-7740

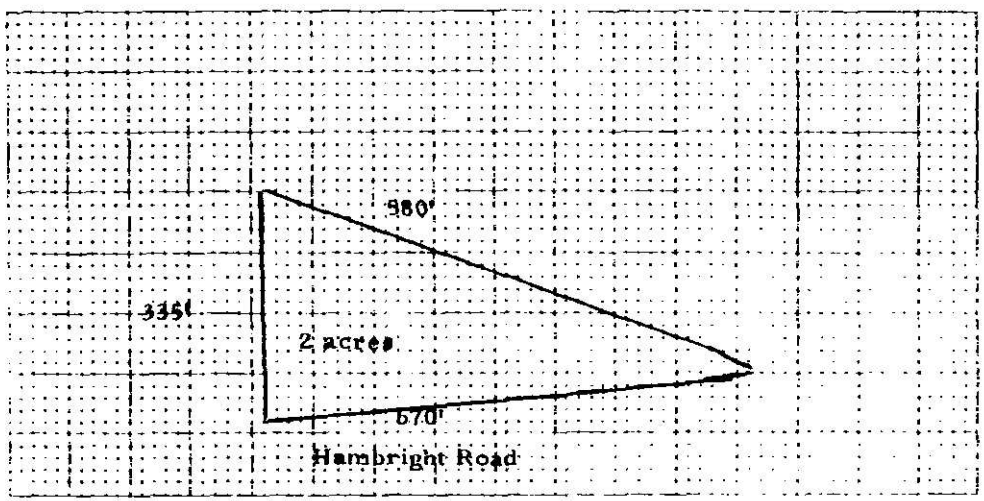
4) LOCATION OF PROPERTY Hambright Road (STREET OR COUNTY ROAD)

5) SUBDIVISION - LOT NO BLOCK NO

MAP BOOK NO 15 PAGE NO 19

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

Ina W. Shope
OWNER

EHD 5-78

Environmental Health Deparment's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

APT 14429
TC 043-191-08

(Ground Absorption Sewage Disposal)

OWNER: Ina W. Shope
ADDRESS: RFD 2, Box 436, Bell
COUNTY: Asheville, N.C. Crockett
LOCATION OF SITE: Hemlight Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 87,120

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-8% / PS / U	S N/A / PS / U	S / PS / U	S / PS / U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S Clay / (PS) / U	S / PS / U	S / PS / U	S / PS / U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S Blocky / (PS) / U	S / PS / U	S / PS / U	S / PS / U
4. SOIL DEPTH (In.)	S 48" / (PS) / U	S / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None / PS / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S Ground water 36" / (PS) / U	S / PS / U	S / PS / U	S / PS / U
7. SOIL PERMEABILITY (Percolation Rate)	S Moderate / (PS) / U	S / PS / U	S / PS / U	S / PS / U
8. OTHER (Specify)	S / PS / U	S Pipeline right of / (U) way	S / PS / U	S / PS / U
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
SOIL SERIES	Corr.	N/A		

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William A Mullis

Title: Soil Scientist Date: 9-5-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2149

PTR No. 14429

Date Issued September 5, 1978

T. C. No. 015-191-08

Map Date

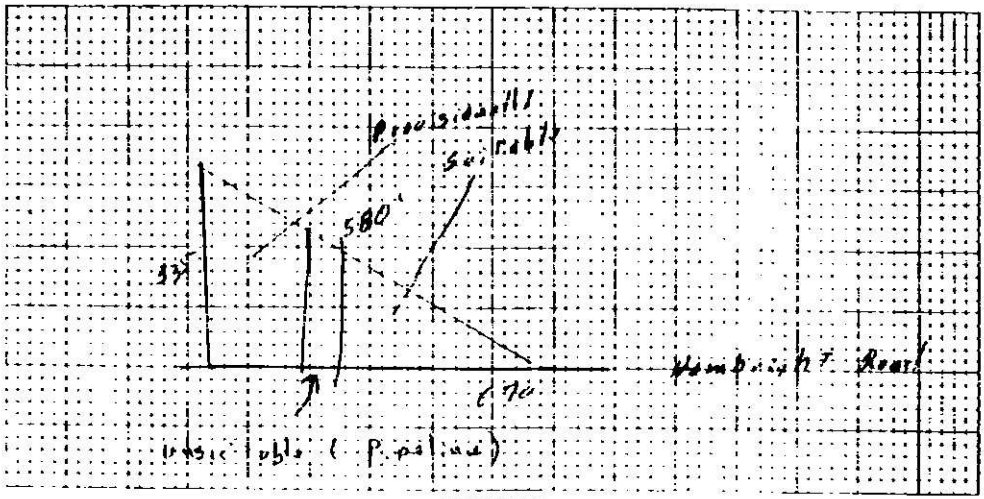
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Shope (LAST) Ina (FIRST) W. (MIDDLE)

ADDRESS OF OWNER RFD 2, Box 436, Bull Creek Road, Asheville, NC ZIP 28805

LOCATION OF PROPERTY Hambright Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

[illegible] the Mecklenburg County [illegible] was conducted [illegible] the above plot **Provisionally Suitable**

The [illegible] The said lot is approved for the installation of [illegible] septic tank wastewater treatment [illegible] with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. [illegible] the Mecklenburg County Depart [illegible] the wastewater treatment [illegible]
2. [illegible] the Mecklenburg [illegible] and [illegible]
3. [illegible] system installation [illegible] which [illegible] responsible for [illegible]

[illegible] and regulations [illegible] the Mecklenburg County [illegible] at any time [illegible] regulations are changed such that the approval will not be given [illegible] new or revised laws, rules, and regulations been in effect on the issue date.

William R. Marlow
Soil Scientist

John M. Hobson
Environmental Health Director or Authorized Section Head

[illegible] Mecklenburg Health Department [illegible]

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
SEP 18 1978
ENVIRONMENTAL

SEE INSTRUCTIONS ON BACK

Date Received 9/18/78

ICAP(S) Application No. 14429

T C No. 015-191-08

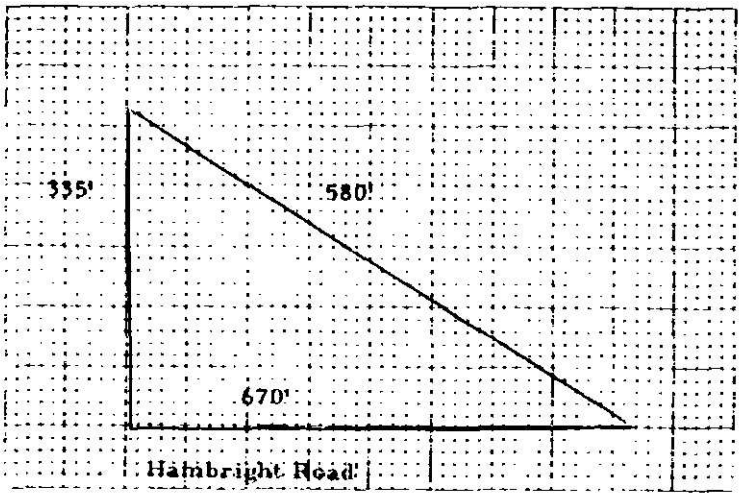
Map Date

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) X 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)

4) Mobile Home Yes X No
Residence X Yes No
No of Bedrooms 3
5) Business Use Max No Employees
6) Water Saving Fixtures X Yes No
7) Garbage Disposal Yes X No
8) Dishwasher Yes X No
9) Water Supply X
A) Individual Well
B) Non-community System
C) Community System
1. Well Private
2. Environmental Source
10) Sewage System
House is/is not within 200 feet of public sewer Yes X No
House is/is not within 200 feet of a line of public sewer Yes X No
11) EHA Case No.
12) ZA Case No.

13) NAME OF OWNER Mady Construction Company (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER 3549 N. Sharon Amity, Suite 303, Charlotte, NC 28205

15) PHONE NO Home Office 568-7740

16) LOCATION OF SYSTEM Hambright Road (STREET OR COUNTY ROAD)

17) SUBDIVISION Lot No 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 9/5/78

20) PTR NUMBER (see instructions) 14429

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.

9/15/78
DATE OF APPLICATION

Mady Construction Co.
OWNER
by Edward Mayer

EHS-5-76

Environmental Health Department's Copy

Serial No. 2230

LA No. 14429

Date Issued September 18, 1978

T. C. No. 015-191-08

Map Date

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
LAST FIRST MIDDLE

ADDRESS OF OWNER 3549 N. Sharon AMity Rd., SUite 303, Charlotte NC ZIP 28205

LOCATION OF LOT Hambright Road
STREET OR COUNTY ROAD

SUBDIVISION _____ LOT NO _____ 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 14429. 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

Marshall Edwards Jr. — Environmentalist

John R. Atkisson — Environmental Health Director, or Authorized Section Head

EHS 5-76

Environmental Health Department's Copy

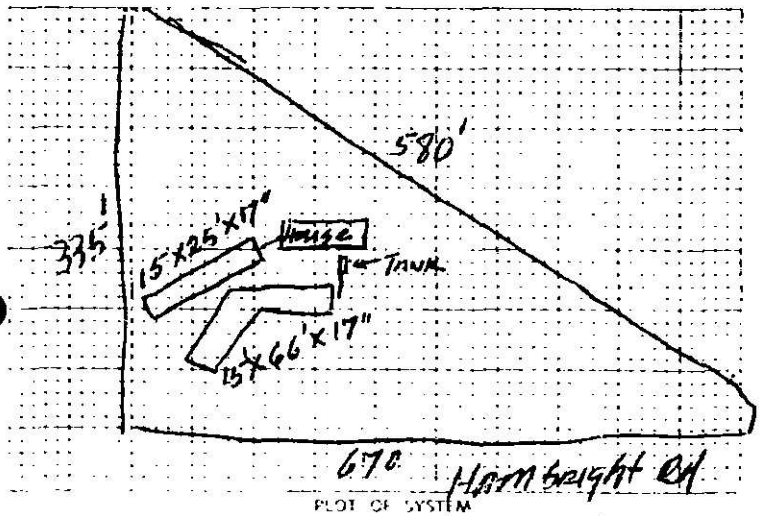
Date Issued 1-11-79 Serial No. 2331 ICAR(S) Permit No. 14429

T C No. 15-191-08

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 14429, dated 9-18-78 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 2-11-79, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permit to Install	P/S
Liquid Capacity of Tank	1000
Type of Tank	Precast
Absorption Area Specification	
Type and Length	330-125
Number of Lines	5-5
Distance from Water Supply	10'+
Distance from Property Lines	10'+
Distance from Buildings	50'+

NAME OF OWNER: Mady Const. Co.

LOCATION OF PROPERTY: Hambright Rd.

This system is approved for the installation conditions set forth in the Regulations of the Mecklenburg County Board of Health in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Department before any system can be covered up or otherwise rendered inaccessible for inspection. **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 ssytem from any liability resulting from the failure of the system to operate properly.**

Septic tank Steel (15'x66'x17" stone)
Washing machine (15'x25'x17" stone)

Marshall Edwards
Environmentalist

Director of Environmental Health

* 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 1-11-79 Serial No. 2239 C of A (s) No. 14429

T. C. 015-141-08

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 ... Mady Const. Co. (LAST FIRST MIDDLE)

Location of Property Hambright Rd

Application Number 14429 Permit Number 14429

Inspection Data:

Liquid Capacity of Tank 1000 Tank Material Precast

Total Length of Drain Tile 330-125 Number of Lines 5-5

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source Well Distance from Water Source 50'+

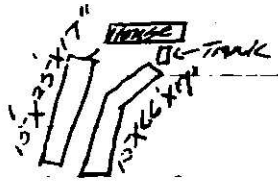
Excavation Inspected 1-11-79 (DATE) Tank Inspected 1-11-79 (DATE)

Nitrification Field Inspected 1-11-79 (DATE)

Washing Machine Line Inspected, If Applicable 1-11-79 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent disposal described above and it has been ✓ installed as indicated. The installation is in accordance with the permit issued and the regulations of the Mecklenburg County Health Code in effect on the date of issuance of the permit. This Certificate of Approval does not in any way guarantee that the system will perform 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 the restrictions and conditions shown on the permit 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



Hambright Rd

Marshall Edwards
Environmentalist

EHD-5-76

Environmental Health Department's Copy