MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
Date Received 3-17-83

APT No. 19462

PLEASE MAIL COPY TO: MADY CONSTRUCTION COMPANY, INC.
20347 WALTER HENDERSON ROAD
DAVIDSON, NC 28036

T. C. No. PO#11-191-12

Map Date

MAR 17 1983

ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Lawing Real Estate
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 5521 Belhaven Boulevard, Charlotte, NC ZIP 28216

3) PHONE NO. Home _____ Office 399-6372

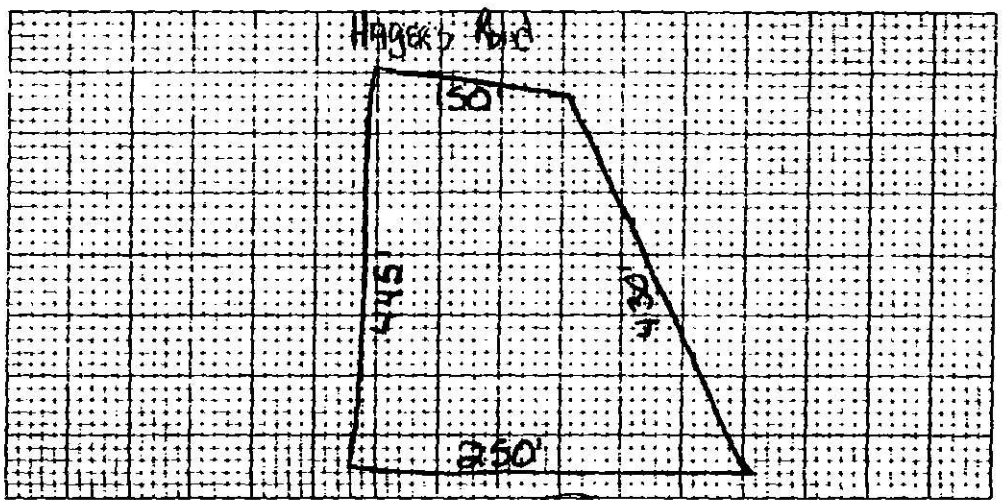
4) LOCATION OF PROPERTY 2 Acres +- Hager's Road (State Road 2438)
(STREET OR COUNTY ROAD)

5) SUBDIVISION Cordaville Acres LOT NO. PO #12 BLOCK NO. 191

MAP BOOK NO. 11 PAGE NO. 19

6) DEED REFERENCE. DEED BOOK 2883 PAGE NO 177

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

OWNER

END-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19462

T.C. NO. PO 011-191-12

(Ground Absorption Sewage Disposal)

OWNER: Towing Real Estate
ADDRESS: 5521 Bellhaven Blvd Charlotte, N.C. 28216

PLAT NO:
LOT SIZE: Approx 4 Ac

LOCATION OF SITE: Wages is Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S PS (U) complex slopes	(S) PS U 2-10%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U clay	S (PS) U clay	S (PS) U some 2-1 clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S (PS) U Block	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36-48"	S PS (U) Variable	S PS (U) 24-36"	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U saprolite 30-40"	S PS (U) saprolite 2 30"	S Massive PS @ 24-36" (U)	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U >40" to ground water	S PS (U) Eroded Areas channel water	S (PS) U 236" to ground water	S PS U
7. OTHER (Specify)	S PS (U) Restricted Area	S PS U	S PS U	S PS U
8. SOIL GROUP	1VA	1VA	1VA	
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Cecil Like	Eroded Areas	Vance-Like	

S - Suitable PS - Provisionally Suitable U - Unsuitable

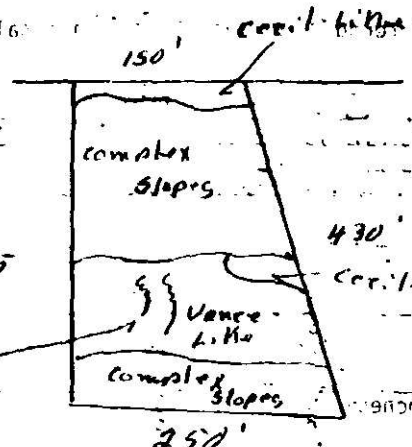
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Maglin
Title: Soil Scientist

Date: 4-1-83

EHD 539 (Revised: 6/82)


150'
Hagel's Land
complex
Slopes
430'
445
Vence -
Evdal
complex Slopes
250'

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 19462
T. C. NO. PO 011-191-12
DATE: 4-7-83

Lawing Real Estate
5521 Belhaven Boulevard
Charlotte, NC 28216

Re: Property located at Hager's Road, PO Lot 12

Dear Sirs:

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, please submit your proposals, in the form of plans and specifications, 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 a "Septic Tank Agreement Form" provided by this office.

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

Sincerely,

Mike Sexton

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

Enclosure

EHD #37 (11-82)

5-18-83

Date Issued 5-17-83

Serial No. 6442

SIR No. 19462

T. C. No. P0 011-191-12

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 20347 Walter Henderson Rd., Davidson, NC ZIP 28036

LOCATION OF LOT 10032 Hagers Road
(STREET OR COUNTY ROAD)

SUBDIVISION Cordaville Acres LOT NO P0 12 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 19462. 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. SYSTEM TO BE BASED ON 0.6 GALLON PER SQUARE FOOT BOTTON AREA

*** LIFT STATION WILL BE REQUIRED ***

*** TWO BEDROOMS ONLY ***

R P Kelly
Environmentalist

John R Adkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

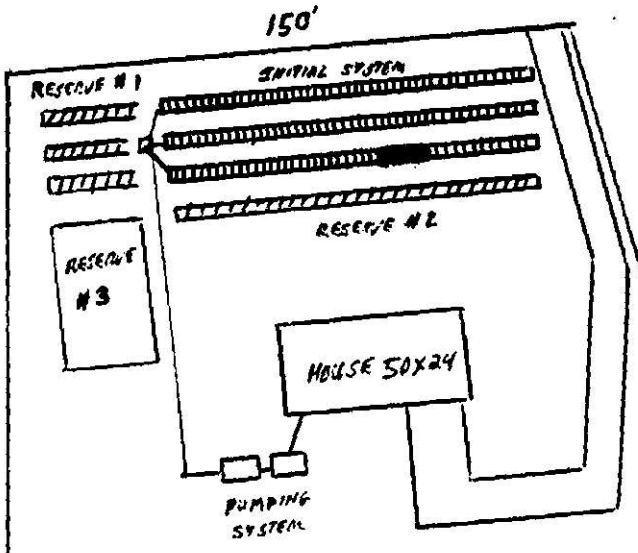
Environmental Health Department's Copy

MADY CONSTRUCTION CO.

PROPOSED SEPTIC SYSTEM

HAFERS ROAD S.I.R # 19462

APRIL 14, 1983



INITIAL INSTALLATION:

3 LINES 36" X 100' - 9' ON CENTER

1500 GALLON SEPTIC TANK

1500 GALLON PUMP STATION)

3 BEDROOM HOUSE WITH DISHWASHER

RESERVE PROPOSALS:

#1 ADD 30' TO EACH OF 3' EXISTING LINES OR PUT A 20X35 BED IN SAME AREA

#2 ADD 1 MORE 36" X 100' LINE

#3 UTILIZE 35'X40' AREA WITH A BED OR WITH INDIVIDUAL LINES

905'

430'

250'

SCALE 1" = 40'

DISAPPROVED
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPARTMENT

FILE NO. 19462

~~ICAR~~ PERMIT NO. 19462

DATE 4-18-83

BY Mike Sexton

Date Received 5-13-83

MECK. COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
MAY 12 1983
ENVIRONMENTAL HEALTH

ICA(S) Application No. 19462

T. C. No. P0911-191-12

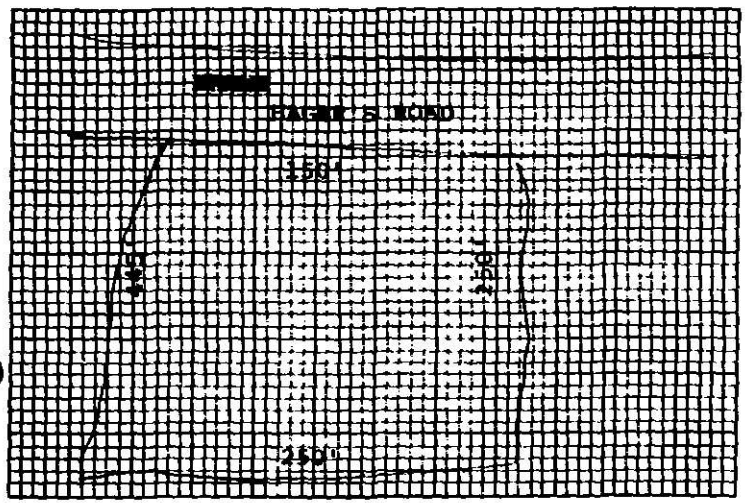
Map Date

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)

Mobile Home ____Yes X No
Residence X Yes ____No

4) No. of Bedrooms TWO
5) Business Use — Max No Employees N/A
6) Washing Machine X Yes ____No
7) Garbage Disposal ____Yes X No
8) Dishwasher X Yes ____No
9) Water Supply:
A) Individual Well Yes
B) Governmental System NO
C) Community System: N/A
1. Well source
2. Governmental source
10) Sewage System:
House located within 200 feet of public sewer ____Yes NO No
House located within 200 feet of community sewer ____Yes NO No
11) FHA Case No.
12) VA Case No.

13) NAME OF OWNER MADY CONSTRUCTION COMPANY (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER 20347 Walter Henderson Rd., Davidson, N. C. 28036

15) PHONE NO. Home ____ Office 892-5105

16) LOCATION OF SYSTEM 10032 Hager's Road, Huntersville, N. C. 2 acres +/- Hager's Rd (State Rd 2438) (STREET OR COUNTY ROAD)

17) SUBDIVISION Cordaville Acres Lot No. PO #12 Block No. ~~XXX~~ 191

Map Book No. 11 Page No. 19

18) DEED REFERENCE — DEED BOOK 2883 AT PAGE 177

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ____ NO DATE RUN 4-1-83

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.

5-11-83
DATE OF APPLICATION

OWNER

EHB-S-76

DEPARTMENT COPY