Date Received 5-9-84

SIR No. 20983

T. P. No. 001-201-05

Map Date 1978

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MARTIN DEVELOPMENT GROUP
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 1800 ONE TRYON CENTER CHARLOTTE NC ZIP 28284

3) PHONE NO. Home _____ Office 332-1242

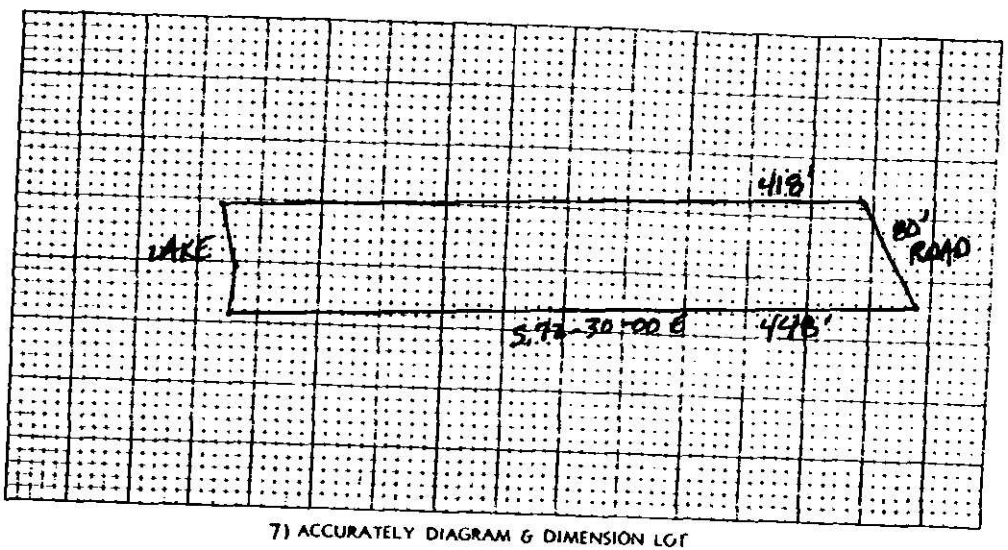
4) LOCATION OF PROPERTY NORTH POINT RD.
STREET OR COUNTY ROAD

5) SUBDIVISION LOOKOUT POINT LOT NO 4 BLOCK NO. _____

MAP BOOK NO [redacted]1 PAGE NO. [redacted] 20

6) DEED REFERENCE DEED BOOK N/A 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

OWNER [signature]

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20183

T.C. NO. PO 001-20176

(Ground Absorption Sewage Disposal)

OWNER: Martin Development Group
ADDRESS: 1800 Ave Tryon Center
Charlotte 28284
LOCATION OF SITE: [illegible] Road

PLAT NO: Lot #14
LOT SIZE: 34,646 .80

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S / PS 7 10% / 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 clay / U	S / PS / U	S / PS / U	S / PS / U
3. SOIL STRUCTURE (12-36 inches)	S / PS [illegible] / U	S / PS / U	S / PS / U	S / PS / U
4. SOIL DEPTH (inches)	S / PS 36-48" / U	S / PS / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S / PS >36" / U	S / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S >48" / PS / U	S / PS / U	S / PS / U	S / PS / U
7. OTHER (Specify)	S / PS See Note / U	S / PS / U	S / PS / U	S / PS / U
8. SOIL GROUP	IVA			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	[illegible]			

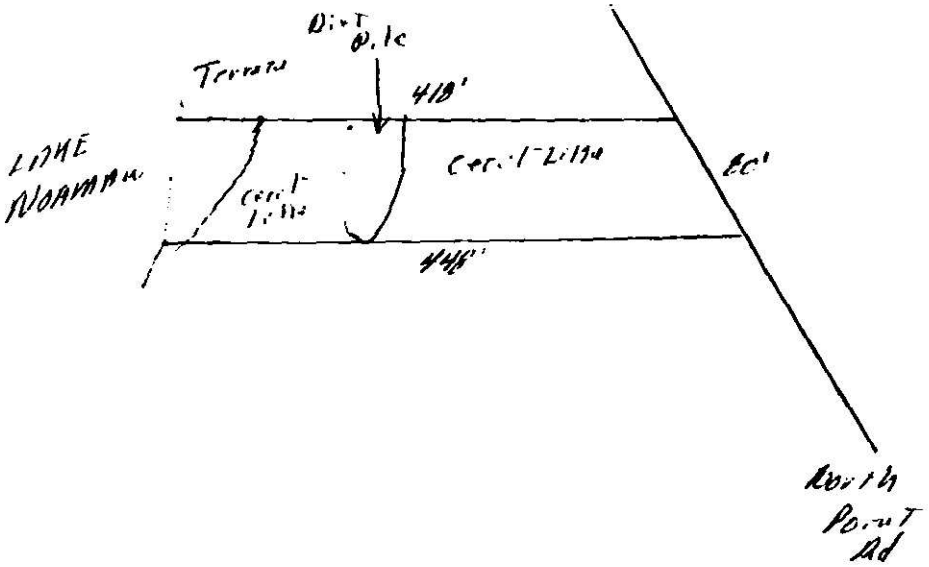
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: Pilot [illegible] on lot old [illegible] [illegible]

Described by: William R. Martin
Title: Soil Scientist

Date: 8-17-84


Dirt Pile
Terrace
418'
LAKE NOAMAN
Cecil Lake
Cecil Lake
80'
448'
North Point Rd

Serial No. 6226

SIR No. 20983

T. C No. PO 001-201-05

Map Date L

Date Issued 7-31-85

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

SOIL INVESTIGATION REPORT

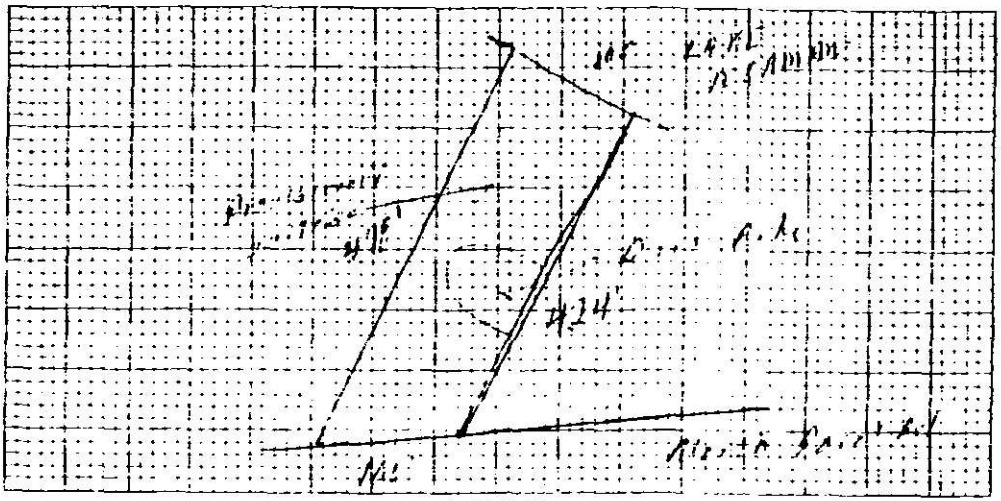
"REVISED REPORT DUE TO LOT CONFIGURATION"

NAME OF OWNER Martin Development Group
LAST FIRST MIDDLE

ADDRESS OF OWNER 1800 One Tryon Center, Charlotte, NC ZIP 28284

LOCATION OF PROPERTY North Point Road
STREET OR COUNTY ROAD

SUBDIVISION Lookout Point LOT NO 38 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and [illegible] the Mecklenburg County Department of Environmental Health on the lot described above [illegible] was conducted on that [illegible] indicated on the above plot. PROVISIONALLY SUITABLE

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

1. [illegible] the Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system [illegible]
2. The size of the septic tank wastewater treatment system which must be installed [illegible] determined by the Mecklenburg County Department of Environmental Health [illegible] above and on the size and type of building [illegible] instructed thereon.
3. [illegible] system installation on the [illegible]
4. This approval [illegible] Mecklenburg County Department of Environmental Health [illegible] acceptable for system installation [illegible] installation [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 and regulations been in effect on the issue date.

[signature]
Soil Scientist

[signature]
Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's P

APPLICATION FOR AN IMPROVEMENT PERMIT

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)
FILE: 20983
TC. V

MECK COUNTY DEPARTMENT OF
RECEIVED
APR [illegible]
ENVIRONMENTAL HEALTH

JOB LOCATION

① ADDRESS: 15817 North Point Road (STREET NO / STREET) ⑦ FILE: 20983
③ CITY: Huntersville, NC ④ TAX PARCEL NO: PO 001-201-05
⑤ SUBDIVISION: Lookout Point ⑥ LOT: 38 ⑦ BLOCK:

OWNER

⑧ NAME: Mady Construction Company, Inc. (FIRST / MIDDLE / LAST)
⑨ MAILING ADDRESS: 20347 Walter Henderson Road
⑩ CITY: Davidson ⑪ STATE: NC ⑫ ZIP: 28036
⑬ PHONE: (WORK) 892-5105 ⑭ (HOME)

REQUEST

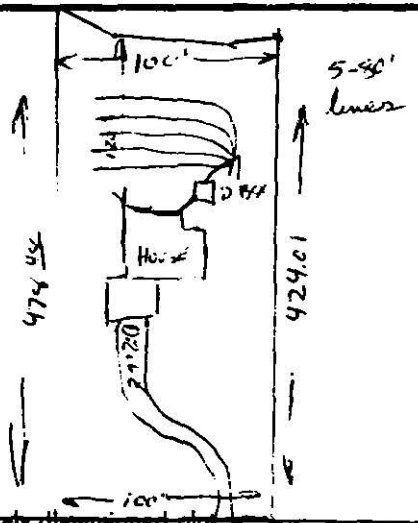
This request is for a(n):

⑮ ☒ New installation permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉓ Maximum occupancy?
㉔ Basement? ☐ yes ☒ no
㉕ Type?
㉖ Maximum number of employees?
㉗ Maximum number of seats?



㉘ Accurately dimensioned plot

WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☐ Individual well
B ☐ Municipal system
C ☐ Community well
D ☒ Community system

㉚ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: [signature]
Date: April 4, 1986

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

PROPOSED PLOT PLAN

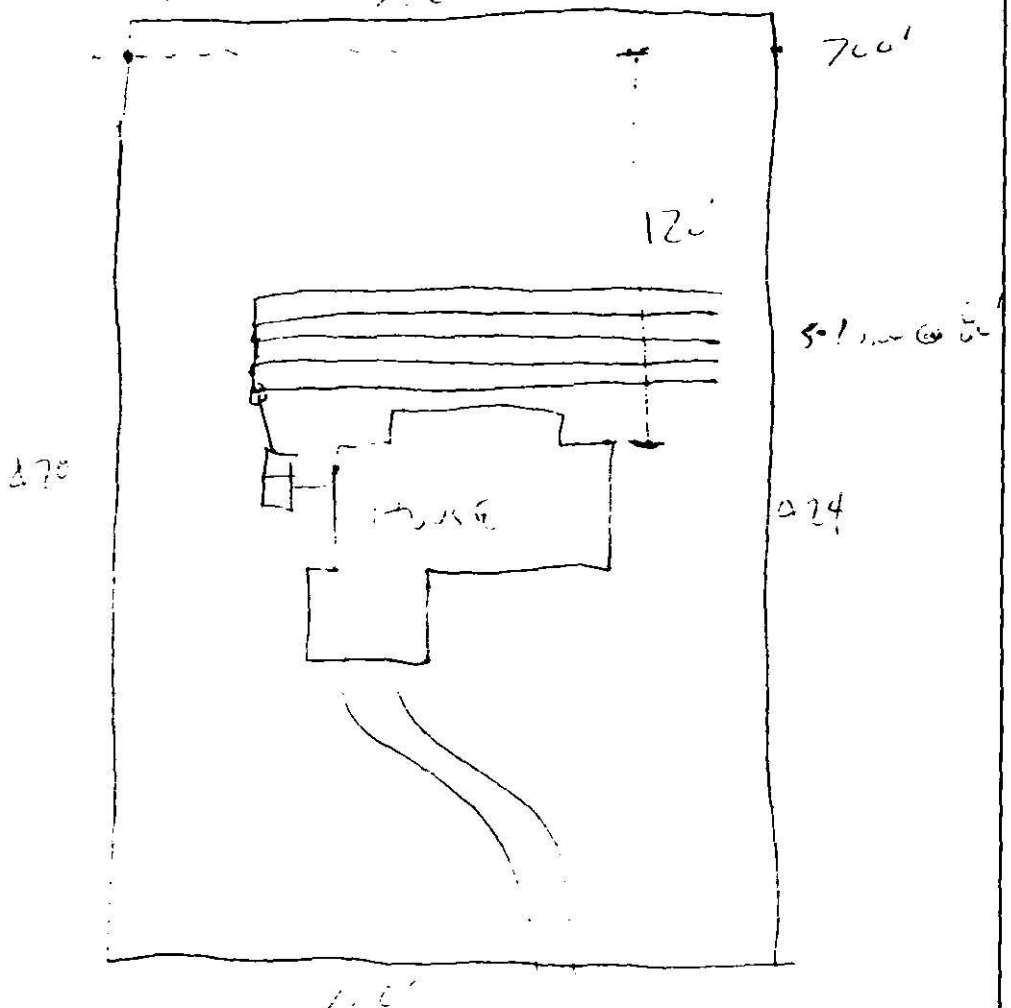
MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20983

TC: 12001-24-05

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Signed: [signature]

Date: April 11th 1986

Date Issued 4/15/86

Serial No. 9457

SIR No. 20983

T. C. No. 001-201-05 PO

Map Date L 0K7

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 Hady Construction Company, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 20347 Walter Henderson Road ZIP 28036

LOCATION OF LOT 15817 North Point Road
(STREET OR COUNTY ROAD)

SUBDIVISION Lookout Point Road LOT NO. 38 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 20983. 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

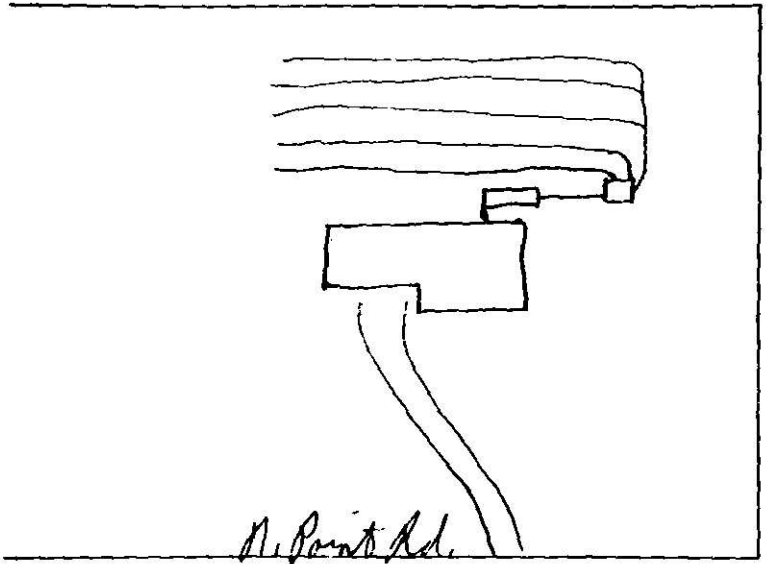
Department's Copy

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20983 DATE: 7-16-86
PE: 001-201-05 ☑ L
SERIAL № 10174

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 the application dated 4-4-86. All work shall be completed on or before 8-16-86, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. 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.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons
Liquid Capacity of Dosing Tank ____ gallons
Tank Construction RCC

Absorption and/or Nitrification Lines:
Trench Width 3 feet
Total Line Length 400 feet
Number of Lines 5
Depth of Stone 12 inches
Distance from House 5 feet
Distance from Property Line 10 feet
Distance from Well not in feet
Sep 100' from septic

NAME OF OWNER Mady Construction, Co.
LOCATION OF PROPERTY 15817 North Point Rd.
Comments: 5 lines 3 X 80 X 12" stone

John R Absher
Division or Section Head*

B. R. Ferguson
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.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY

C of A (s) No 20983

Date Issued 7-22-86 **Serial** 8757 Po T C No 001-201-05

U CKT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Mady Construction Co. (LAST / FIRST / MIDDLE)

Location of Property 15817 North Point Rd.

Application Number — Permit Number —

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 5

Depth of Filter Material 12" Cover Depth 15"-30"

Water Supply Source well Distance from Water Source not in

Excavation Inspected 7-22-86 (DATE) Tank Inspected 7-22-86 (DATE)

Nitrification Field Inspected 7-22-86 (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 1986, 1500 ST, Con, 1200 SFT, 12 E, Cecil

B. R. Ferguson
Environmentalist

EHD-5-76