Date Received 5-4-84

SIR No. 20991

T. C. No. 001-201-05

Map Date 1978

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER (LAST, FIRST, MIDDLE) MARTIN DEVELOPMENT GROUP

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

3) PHONE NO. Home _____ Office 332-1242

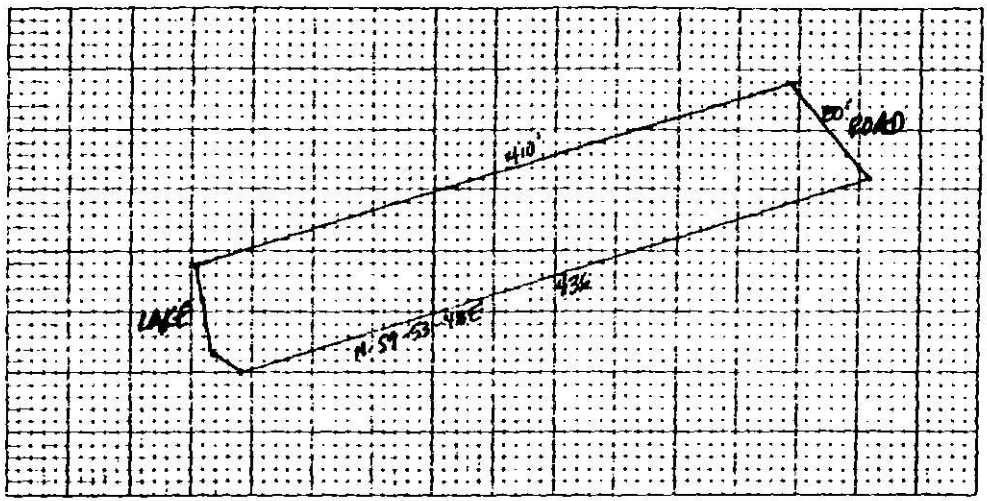
4) LOCATION OF PROPERTY NORTH POINT RD (STREET OR COUNTY ROAD)

5) SUBDIVISION LOOKOUT POINT LOT NO 11 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

Carl J McMahon
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20711

T.C. NO. 90 101-201-15

(Ground Absorption Sewage Disposal)

OWNER: Martin Development Corp
ADDRESS: 3601 Independence
Charlotte, N.C. 28209
PLAT NO: Lot 11
LOT SIZE: 33,940 .78
LOCATION OF SITE: Rea Rd Area

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-12% 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 Blocky 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 36" PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Slight PS ground U water	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	II-A			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil L. Re			

S - Suitable PS - Provisionally Suitable U - Unsuitable

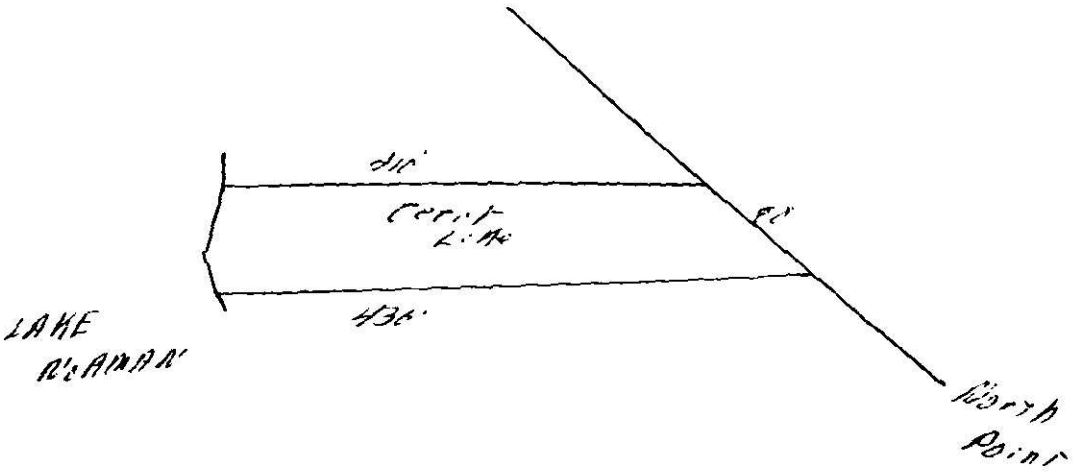
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Trench bottom, 24" aggregate plus 6" top soil

Described by: William F. Martin
Title: Soil Scientist

Date: 5-13-87

4



Cerit
Lake
436'
LAKE
McAMAN
North
Point

Serial No. 6222

SIR No. 20991

T C No. PO 001-201-04

Date Issued 7-31-85

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

SOIL INVESTIGATION REPORT

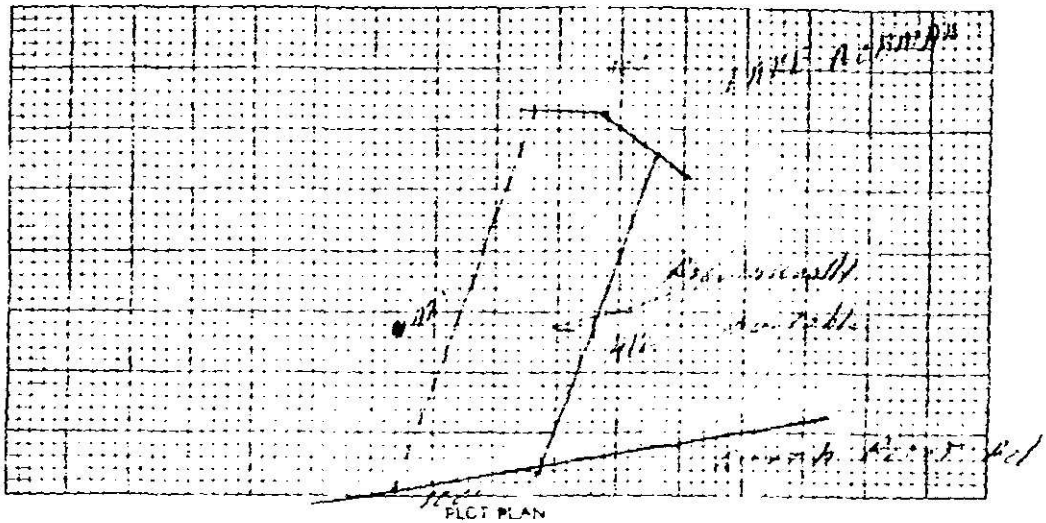
"REVISED REPORT DUE TO LOT RECONFIGURATION"

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 ON COUNTY ROAD

SUBDIVISION Lookout Point LOT NO 32 BLOCK NO



PLOT PLAN

This is to certify that [illegible] investigation [illegible] the Mecklenburg County Department of Environmental Health [illegible] was conducted on that portion of the [illegible] indicated in the above plot.

PROVISIONALLY SUITABLE

The permeability rate [illegible] was [illegible] The said lot is approved for the installation of an individual [illegible] tank wast water treatment system with subsurface soil absorption effluent discharge subject to the following [illegible] and conditions:

1. A permit [illegible] Mecklenburg County Department of Environmental Health [illegible] system on the said lot.
2. The [illegible] the Mecklenburg County Department [illegible] and on the size and type [illegible]
3. This approval [illegible] on the above plot.
4. This approval [illegible] in the [illegible] Mecklenburg County Department of Environmental Health [illegible] acceptable for system installation [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 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 [illegible] and regulations been in effect on the issue date.

Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-74

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date _____

Name/Company _____

Sanitation _____

Vector Control _____

O.P.W.D. _____

Service: _____

_____

_____

_____

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID

OCT 31 1988

Fee: $ _____

Completed by _____

Collected by _____

APPLICATION FOR AN IMPROVEMENT PERMIT

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

Mecklenburg County services are available without regard to ethnic origin, sex or disability

(OFFICE USE ONLY)
FILE: 20991
TC:
SERIAL: № 15859 ☒ L ☐ CRT

JOB LOCATION

① ADDRESS: 16031 North Point Rd (STREET NO / STREET) ② FILE:
③ JURISDICTION: Mecklenburg County ④ TAX PARCEL NO.: 001-452-16
⑤ SUBDIVISION: Lookout Pt. ⑥ LOT: 32 ⑦ BLOCK:

OWNER

⑧ NAME: D. E Rhudy (FIRST / MIDDLE / LAST)
⑨ MAILING ADDRESS: 16101 North Point Rd.
⑩ CITY: Huntersville ⑪ STATE: NC ⑫ ZIP: 28078
⑬ PHONE: (WORK) Same ⑭ HOME: ~~837~~ 875-3123

REQUEST

This request is for a(n):

⑮ ☒ New 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? 4
㉔ Basement? ☐ yes ☒ no
㉕ Type?
㉖ Maximum number of employees?
㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

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

㉙ 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: Doug E Rhudy, Pres.
Date: 10-31-88

IMPROVEMENT PERMIT

The undersigned an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

No work shall be conducted on the septic tank system until an Installation Construction Alteration and or Repair permit is issued by this Department.

This permit is not transferable and shall become null and void 36 months from the date of issuance. Not Valid

Environmental Health — Date 11/4/88

Director or Authorized Section Head — Date 11/4/88

*This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.

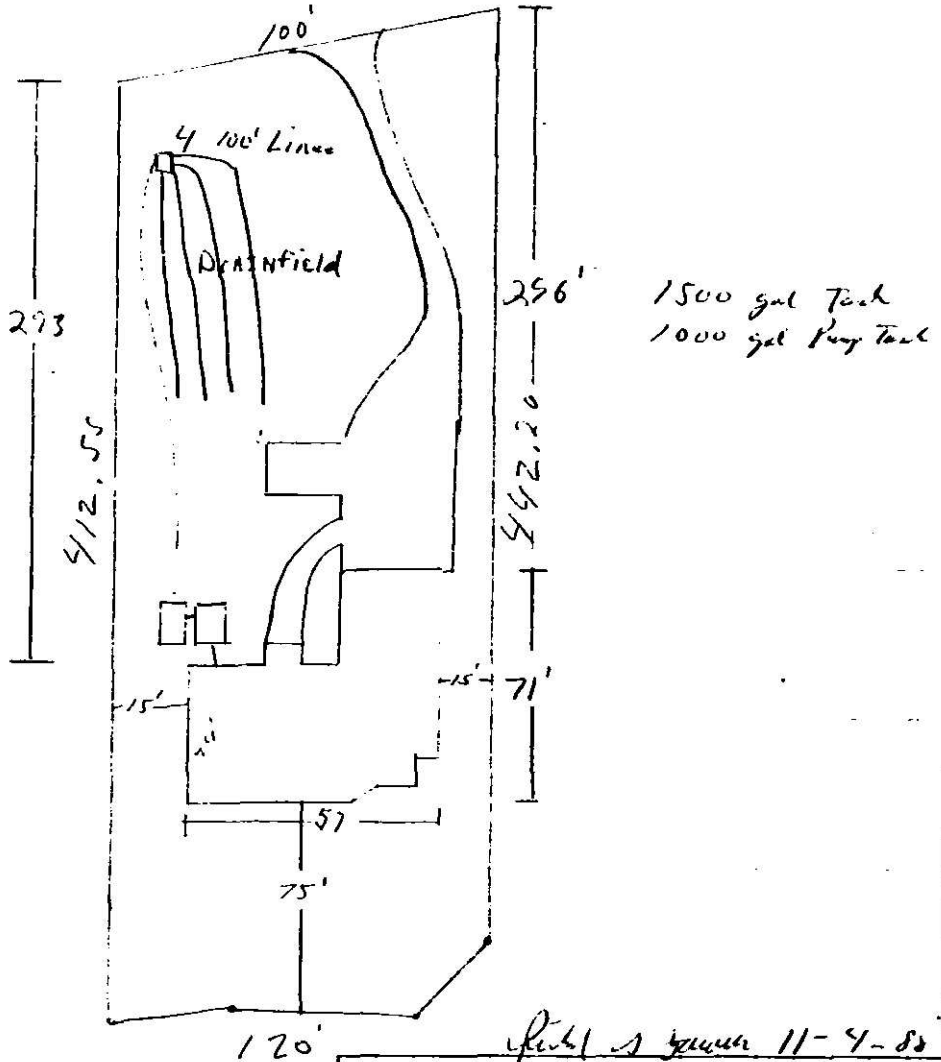
PROPOSED PLOT PLAN

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20991

TC: _____

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: Dany E Rhudy, Pres.

Date: 10-31-88

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

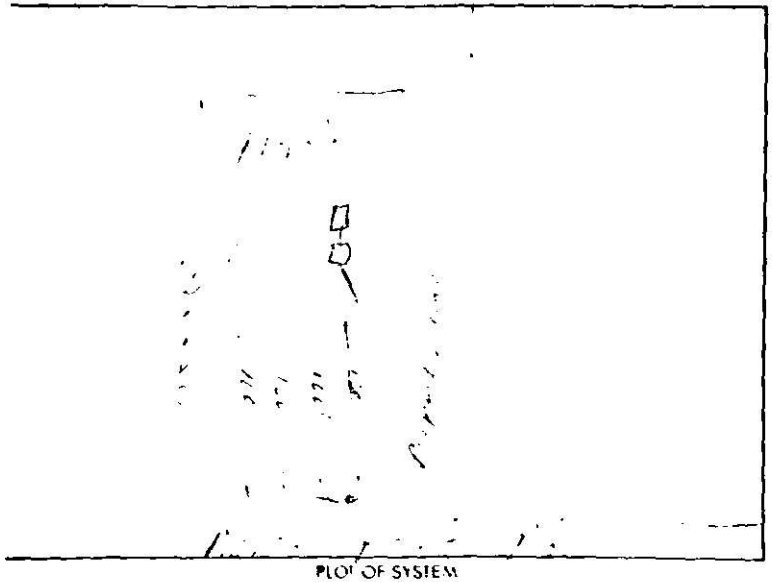
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 20991 DATE: 4-14-[illegible]

TC: Oct-4[illegible] ☑ L

SERIAL № 12581

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 10-31-[illegible]. All work shall be completed on or before [illegible], 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 [illegible] gallons

Tank Construction [illegible]

Absorption and or Nitrification Lines:

Trench Width [illegible] feet

Total Line Length [illegible] feet

Number of Lines [illegible]

Depth of Stone [illegible] inches

Distance from House 5 feet

Distance from Property Line [illegible] feet

Distance from Well [illegible] feet

NAME OF OWNER [illegible]

LOCATION OF PROPERTY [illegible]

Comments: [illegible]

[illegible] RS

Division or Section Head

[illegible]

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

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 20991 DATE: 5-3-89

TC: 001-452-16 ☒ L ☐ CRT

SERIAL № 11853

Name of Owner D. E. Rhudy Juris.:

Address of Property 16031 North Point Rd

Inspection Data:

Tank Material PCC

Total Length of Drainfield 400

Number of Lines 4 @ 100

Cover Depth 24" to 12"

Water Supply Source Community well

Distance to Water Source >100'

Excavation Inspected 5-3-89

Tank(s) Inspected 5-3-89

Wash Line Inspected —

High Water Alarm Inspected 5-3-89

PLOT

Design: 1469, 1500ST, 1000DT, Pl, Con, 1200SFT, 126 Cec.1 CTR# 7

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☒ installed or constructed ☐ altered or repaired

☒ in accordance with the permit issued ☐ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

☐ Certificate of Completion ☒ Operation Permit

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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document 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: System designed for Three bedroom Home

Jim Ennis
Environmentalist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.