Date Received 5-17-84

SIR No. 21C36

T. C. 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 ZIP 28284

3) PHONE NO Home _____ Office 332-1242

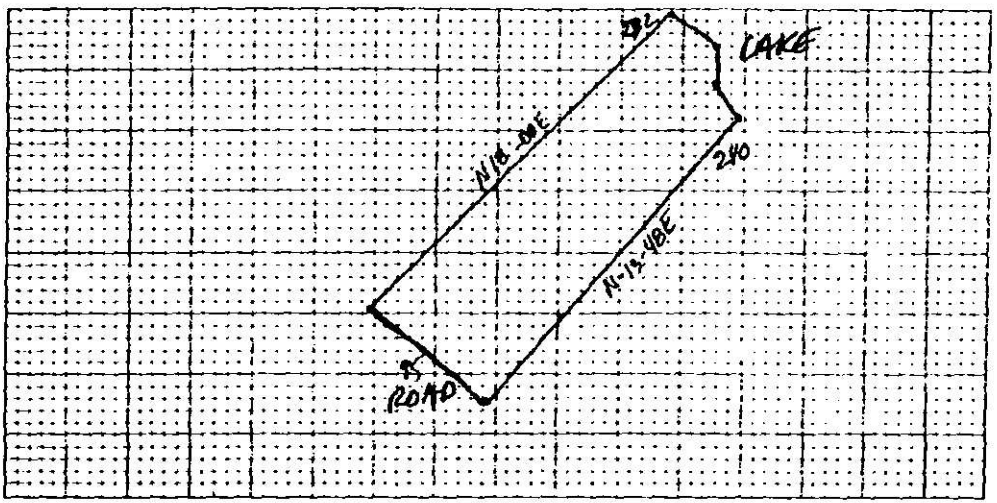
4) LOCATION OF PROPERTY North Point Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION Lookout Point LOT NO [redacted] 44 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 on or 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

EHD-5-76

EL... DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21036

T.C. NO. [illegible]

(Ground Absorption Sewage Disposal)

OWNER: Martin Development Group
ADDRESS: [illegible] Charlotte, N.C. 28204
LOCATION OF SITE: [illegible]

PLAT NO: [illegible] 44
LOT SIZE: [illegible] .46

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% U	S PS Complex U Slopes	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 clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS [illegible] U	S PS Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS [illegible] U	S PS <36" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS >36" U	S PS <36" U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S [illegible] PS [illegible] U [illegible]	S Eroded PS Areas U Channel [illegible]	S PS U	S PS U
7. OTHER (Specify)	S PS [illegible] U Terrace Present	S PS U	S PS U	S PS U
8. SOIL GROUP	11 A	11 A		
9. SITE CLASSIFICATION	Provisionally suitable	Unsuitable		
10. SOIL SERIES	Cecil Lite	Complex slopes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

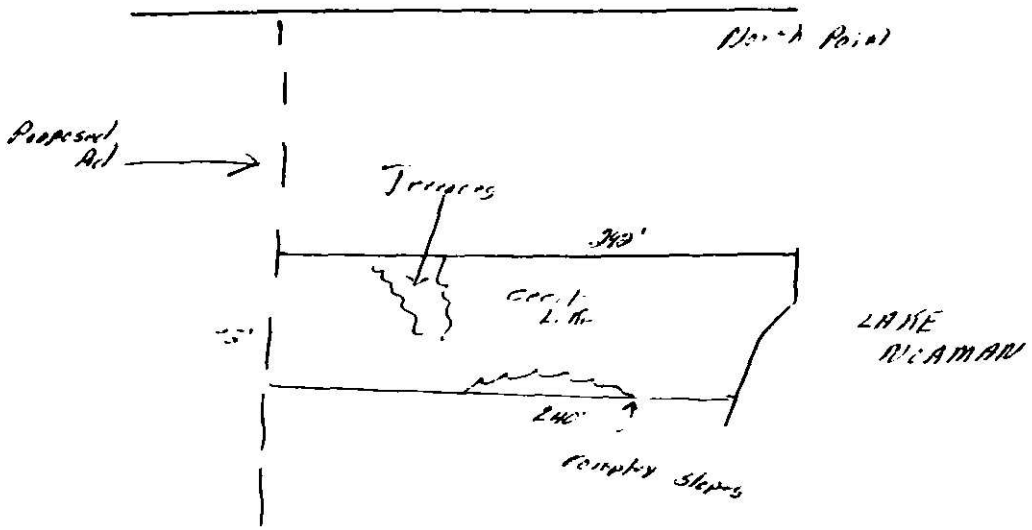
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: [illegible] area, terraces present

Described by: William A. Martin
Title: Soil Scientist

Date: [illegible]

14


North Point
Proposed Ad
Terraces
LAKE NEAMAN
240'
Complex Slopes

Serial No. 6344

SIR No. 21036

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

Date Issued May 31, 1985

Map Date 1

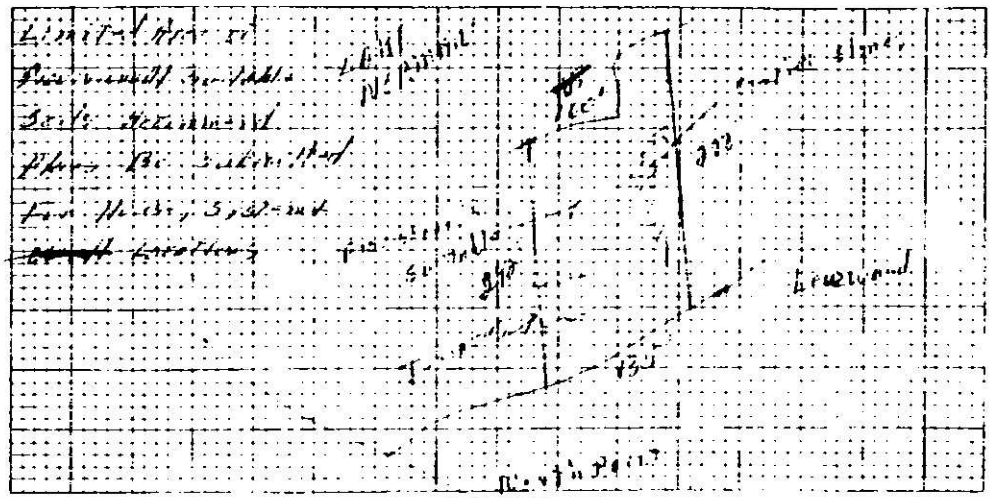
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Martin Development Group
LAST FIRST MIDDLE

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

LOCATION OF PROPERTY off North Point Rd.
STREET OR COUNTY ROAD

SUBDIVISION Lookout Point LOT NO 44 BLOCK NO



PLOT PLAN

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

The permeability rate determined by the investigation was Provisionally Suitable and 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. A [illegible] from the Mecklenburg County Department of Environmental Health [illegible] system in the [illegible]
2. The [illegible] the Mecklenburg County Department of Environmental Health [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 which were in effect on the date of issuance and is valid 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, rules, and regulations been in effect on the issue date.

[signature]
Soil Scientist

[signature]
Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental [illegible]

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

SIR. NO. 21036
T.C. NO. PO 001-201-05
DATE: 8-27-84

Martin Development Group
1800 One Tryon Center
Charlotte, NC 28284

RE: Property located at North Point Road, Lot ~~54~~ 44

Dear Sirs:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

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

Sincerely,

Bill D. Hardister Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

APPLICATION FOR AN IMPROVEMENT PERMIT

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

OFFICE USE ONLY

FILE 21036

TC: PC 001-201-05
L

JOB LOCATION

① ADDRESS: [illegible] LEEWARD LANE (STREET NO. / STREET) ② FILE:

③ CITY: ④ TAX PARCEL NO.

⑤ SUBDIVISION: LOOKOUT POINT ⑥ LOT: 44 ⑦ BLOCK:

OWNER

⑧ NAME: [illegible] + Co (FIRST / MIDDLE / LAST)

⑨ MAILING ADDRESS: 2634 [illegible] Road

⑩ CITY: CHARLOTTE ⑪ STATE N.C. ⑫ ZIP: 28201

⑬ PHONE: (WORK: 704 [illegible]-0635 ⑭ (HOME

REQUEST

This request is for a n:

⑮ ☑ New installation permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

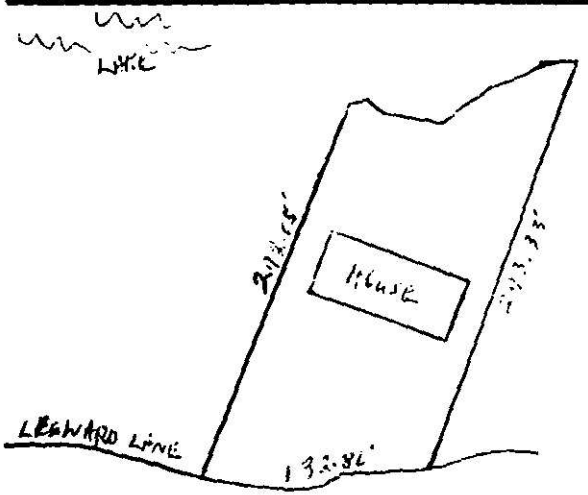
System will serve:

⑲ ☑ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? ㉕ Type? —

㉓ Maximum occupancy? ㉖ Maximum number of employees? —

㉔ Basement? ☐ yes ☐ no 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: 9/27/85

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

SIR No. 21036

Serial No. 9241

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

Date Issued 1/10/86

Map Date L OCT

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 Wightman & Co.
LAST FIRST MIDDLE

ADDRESS OF OWNER 2034 Randolph Rd. ZIP 28207

LOCATION OF LOT 16224 Leeward Lane
STREET OR COUNTY ROAD

SUBDIVISION Lookout Point LOT NO 44 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 21036. 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.

* * * LIFT STATION MAY BE REQUIRED * * *

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-S-76

Form [illegible] Department's Copy

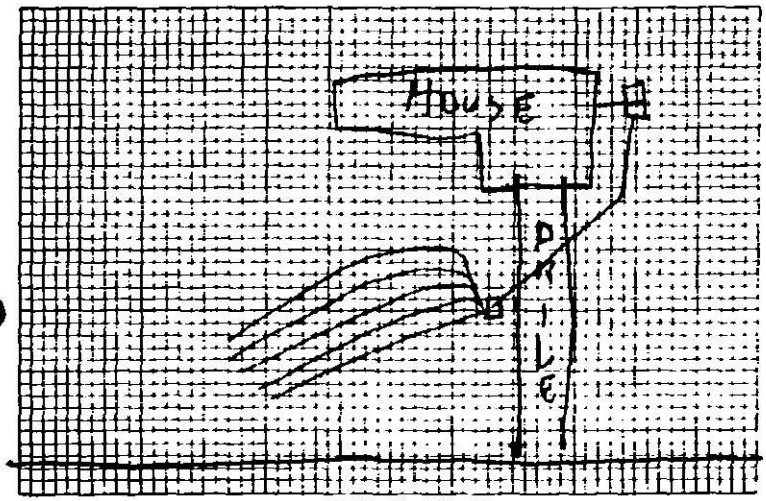
Date Issued 2-17-86 Serial No. 08981 ICAR(S) Permit No. 21036

T C No. 80-001-201-05

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 21036, dated 9-27-85 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 3-17-96, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PVC

Absorption and or Nitrification Lines

Total Line Length 400'

Number of Lines 5 x 80

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER WIGHTMAN + CO

LOCATION OF PROPERTY 16224 LEEWARD LN.

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.

5 line x 80 long x 3 inch x 12 stone

Comments:

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

Date Issued 6-13-86 **Serial** 8665 C of A (s) No 21036

T C No 001201-05

✓ CKT

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 WIGHTMAN + CO.
LAST FIRST MIDDLE

Location of Property 16224 LEEWARD LN

Application Number 21036 Permit Number 21036

Inspection Data:

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 2'

Water Supply Source Comm well Distance from Water Source 100' +

Excavation Inspected 6-13-86 DATE Tank Inspected 6-12-86 DATE

Nitrification Field Inspected 6-13-86 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 FT, 12 G, CCIC

Kelly Cantrell
Environmentalist

EHD-5-76