Date Received 2-4-85

MECK CO[illegible]Y DEPARTMENT OF
RECEIVED
[illegible]
ENVIRONMENTAL HEALTH

SIR No. 21[illegible]
P.O. No. 001-201-05
Map Date L

# 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 ZIP 28284

3) PHONE NO. Home _____ Office (704) 332-1242

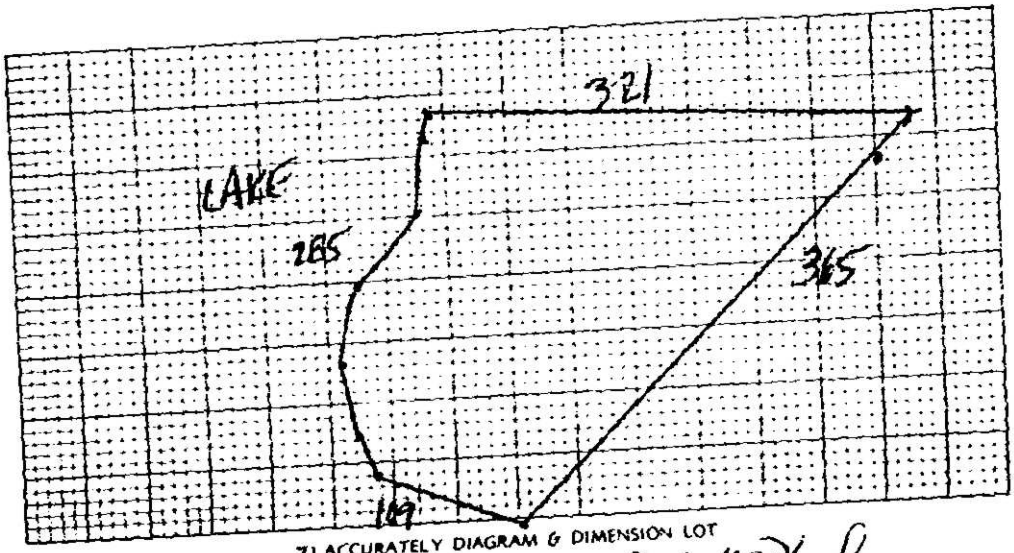
4) LOCATION OF PROPERTY North Point Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION Lookout Point LOT NO 4 7 BLOCK NO _____

MAP BOOK NO 1 PAGE NO 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 McPhail
OWNER

EHD-5-74

Environmental Health Department

**Serial No.** 6229

**SIR No.** 21021

**Date Issued** May 30, 1985

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

**Map Date** L

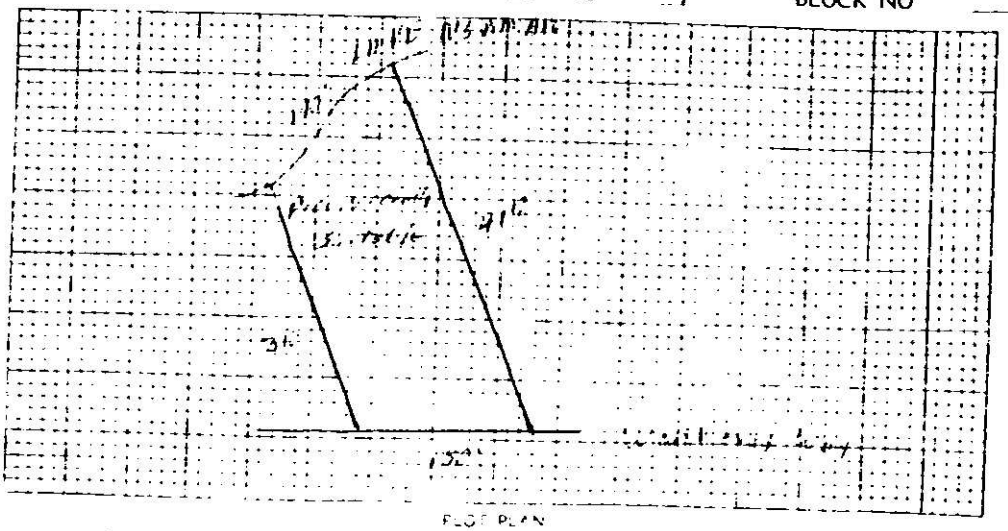
# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## SOIL INVESTIGATION REPORT

NAME OF OWNER Martin Development Group
LAST FIRST MIDDLE

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

LOCATION OF PROPERTY Weatherly Way
STREET OR COUNTY ROAD

SUBDIVISION Lookout Point LOT NO 7 BLOCK NO



PLOT PLAN

This [illegible] Mecklenburg County Department [illegible] was conducted on that [illegible]

The permeability rate determined by the [illegible] was Provisionally Suitable. The said lot is approved for the [illegible] system with subsurface soil absorption effluent discharge [illegible] the following terms and conditions:

1. [illegible] Mecklenburg County Department [illegible] wastewater treatment [illegible]
2. [illegible] Mecklenburg [illegible]
3. [illegible]
4. [illegible] indicated as acceptable for [illegible] system.

This approval is granted [illegible] 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 [illegible] in effect [illegible] issuance and is void if at any time in the future [illegible] the system [illegible] rules and regulations are changed such that this approval would not have been granted [illegible] rules and regulations been in effect on the issue date.

[illegible]
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21021

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

(Ground Absorption Sewage Disposal)

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

PLAT NO: Lot 40
LOT SIZE: 25,600 .5

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S 2-15% | S | S | S |
| | PS | PS | PS | PS |
| | U | U | U | U |
| 2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay) | S | S | S | S |
| | PS clay | PS | PS | PS |
| | U | U | U | U |
| 3. SOIL STRUCTURE (12-36 inches) | S | S | S | S |
| | PS Blocky | PS | PS | PS |
| | U | U | U | U |
| 4. SOIL DEPTH (inches) | S | S | S | S |
| | PS 36-40" | PS | PS | PS |
| | U | U | U | U |
| 5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock) | S | S | S | S |
| | PS 36" | PS | PS | PS |
| | U | U | U | U |
| 6. SOIL DRAINAGE/GROUNDWATER (external and internal) | S 7 [illegible] | S | S | S |
| | PS To ground water | PS | PS | PS |
| | U | U | U | U |
| 7. OTHER (Specify) | S | S | S | S |
| | PS See note | PS | PS | PS |
| | U | U | U | U |
| 8. SOIL GROUP | 10 B | | | |
| 9. SITE CLASSIFICATION | Provisionally suitable | | | |
| 10. SOIL SERIES | Cecil-Lake | | | |

S - Suitable PS - Provisionally Suitable U - Unsuitable

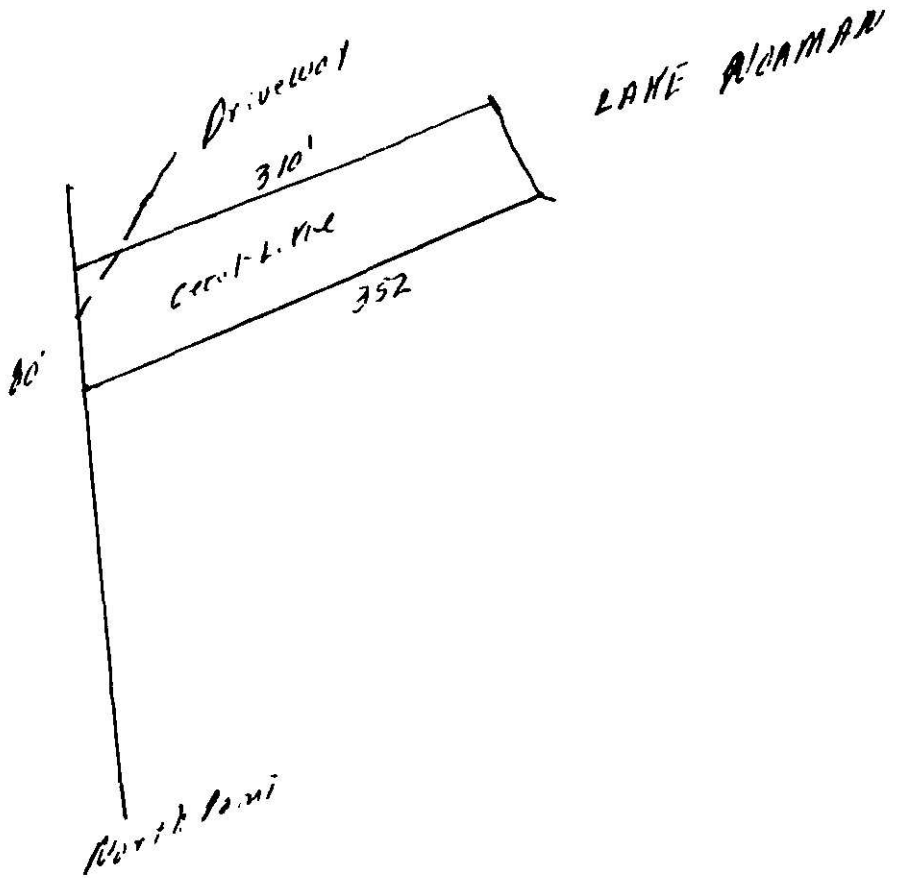
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Bottom lot may require pump & 60' lines - recommend plans be submitted for house & system locations

Described by: William A. Martin
Title: Soil Scientist

Date: 7-12-84

H


LAKE NORMAN
Driveway
310'
352
80'
North Point

Caroline
21021

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. ~~21022~~

T.C. NO. PO 001-20105

(Ground Absorption Sewage Disposal)

OWNER: Martin Development Group PLAT NO: Lot 41
ADDRESS: 1800 One Tryon Center LOT SIZE: Approx 30,000 (1)
Charlotte, N.C. 28284
LOCATION OF SITE: North Point Rd

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S<br>PS 2-15%<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay) | S<br>PS clay<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 3. SOIL STRUCTURE (12-36 inches) | S<br>PS Blocky<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 4. SOIL DEPTH (inches) | S<br>PS 30-40"<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock) | S<br>PS >30"<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 6. SOIL DRAINAGE/GROUNDWATER (external and internal) | S<br>PS >40" to ground water<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 7. OTHER (Specify) | S<br>PS See Note<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 8. SOIL GROUP | N/A | | | |
| 9. SITE CLASSIFICATION | Provisionally suitable | | | |
| 10. SOIL SERIES | Cecil Like | | | |

S - Suitable PS - Provisionally Suitable U - Unsuitable

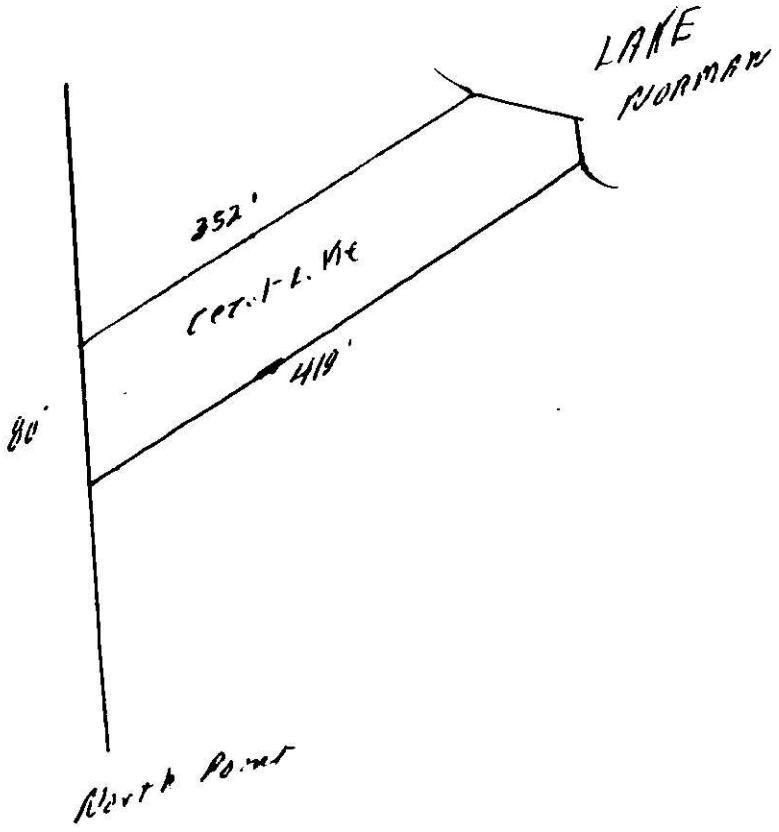
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Narrow lot may require pump & 50' lines Recommend plan for house & system locations

Described by: William R. Martin
Title: Soil Scientist

Date: 7-13-94

#


LAKE
NORMAN
352'
Cent. l. Rt
419'
80'
North Point

# APPLICATION FOR AN IMPROVEMENT PERMIT

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

Mecklenburg County services are available without regard to [illegible]

OFFICE USE ONLY

FILE: 21021

TC:

SERIAL: № 11530 ☒ L ☐ CRT

**JOB LOCATION**

① ADDRESS: 16125 (STREET NO) WEATHERLY WAY (STREET), HUNTERSVILLE ② FILE:

③ JURISDICTION: ④ TAX PARCEL NO.: 001-452-42

⑤ SUBDIVISION: LOOKOUT POINT ⑥ LOT 7 ⑦ BLOCK:

**OWNER**

⑧ NAME: BRUCE (FIRST) ARNOLD (MIDDLE) ANDERSEN (LAST)

⑨ MAILING ADDRESS: 9416 WEDGEWOOD DR

⑩ CITY: HUNTERSVILLE ⑪ STATE: NC ⑫ ZIP: 28078

⑬ PHONE: (WORK) 373-8491 ⑭ (HOME) 392-1717

**REQUEST**

This request is for a(n):

⑮ ☒ New 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? 4 ㉕ Type?

㉓ Maximum occupancy? 4 ㉖ Maximum number of employees?

㉔ Basement? ☒ yes ☐ no 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: [signature]

Date: 9/22/86

## 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. Lift station will be required.

[signature] 10-23-86
Engineer Date

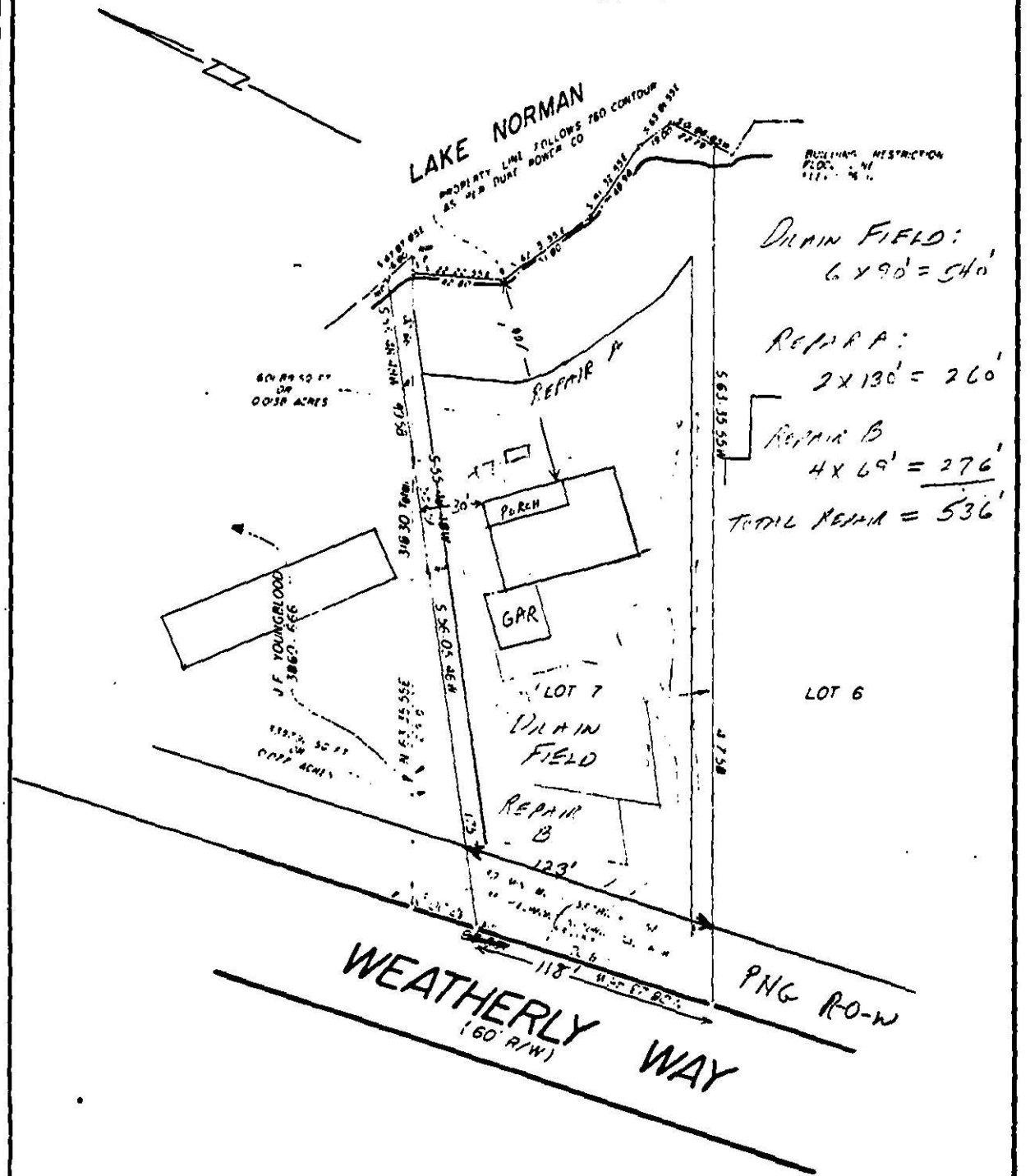
[signature] 10-23-86
Director or Authorized Section Head Date

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

THIS IS TO CERTIFY THAT ON THE 28th DAY OF MAY 19 86 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT. AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE AS SHOWN HEREON.

SIGNED R B PHARR

R. B. PHARR & ASSOCIATES, REGISTERED SURVEYORS
512 EAST INDEPENDENCE BLVD
CHARLOTTE, N C 28204
TEL (704) 376-2186




BOUNDARY SURVEY OF

PART OF LOT 7, LOOKOUT POINT PHASE I & PART OF J F YOUNGBLOOD PROPERTY

SCALE 1" = 60' LEMLEY TOWNSHIP, MECKLENBURG COUNTY, NC

THE PROPERTY OF BRUCE ANDERSON

MAP RECORDED IN BOOK 20 AT PAGE 129 DEED RECORDED IN BOOK _____ PAGE _____

10/21/87 (File)

MR FERGUSON:

RE- LOT 7 ON WESTERLY WAY
OFF NORTH POINT ROAD

ATTACHED IS THE PLOT PLAN YOU REQUESTED THIS MORNING. IF YOU HAVE ANY QUESTIONS ABOUT THIS PLAN, PLEASE LET ME KNOW.

I WOULD APPRECIATE IT IF YOU WOULD LET ME KNOW IF THIS PLAN IS APPROVED. THE SUBCONTRACTORS ARE READY TO START.

Bruce A. Anderson

BRUCE A. ANDERSEN
OFFICE 373-8491
HOME 392-1717

Called 10-23-87

WECK COUNTY DEPARTMENT OF
RECEIVED
OCT 2 [illegible]
ENVIRONMENTAL HEALTH

1774A

# INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

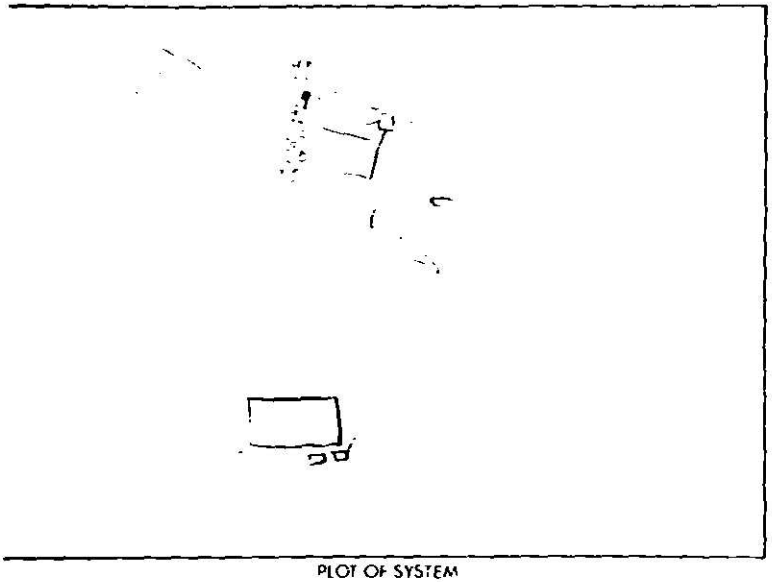
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21021 DATE: 5-27-87

TC: 013 252-19 ~~0~~ L

SERIAL № 10955

Permission is hereby given to X 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 4-22-87 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 1000 gallons

Tank Construction [illegible]

Absorption and/or Nitrification Lines:

Trench Width [illegible] feet

Total Line Length 540 feet

Number of Lines 6

Depth of Stone [illegible] inches

Distance from House [illegible] feet

Distance from Property Line 10 feet

Distance from Well N/A feet

NAME OF OWNER Bruce A. Anderson

LOCATION OF PROPERTY ~~[illegible]~~

Comments: (16125 Weatherly Way

[illegible]
Division or Section Head

W. B. Ramsey
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: 21021 DATE 6-12-87
TC: 015-252-19 ☐ L ☑ CRT
SERIAL № 10326

Name of Owner Bruce Anderson Juris.:
Address of Property 16125 Weatherly Way

**Inspection Data:**

Tank Material PVC
Total Length of Drainfield 540'
Number of Lines 6 @ 90'
Cover Depth 16"-24"
Water Supply Source Comm.
Distance to Water Source —
Excavation Inspected 6-12-87
Tank(s) Inspected 6-12-87
Wash Line Inspected
High Water Alarm Inspected 6-12-87

PLOT

Design: 1987, 1520 SF, 1000 DT, PI, con, 16.2 OSFT, 12, ccc/l CTR# 74

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: Installed as permitted. Four bedrooms only

B. R. Ferguson
Environmentalist

Z 49

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