Date Received 5-17-84

SIR No. 21017

T. PIN 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

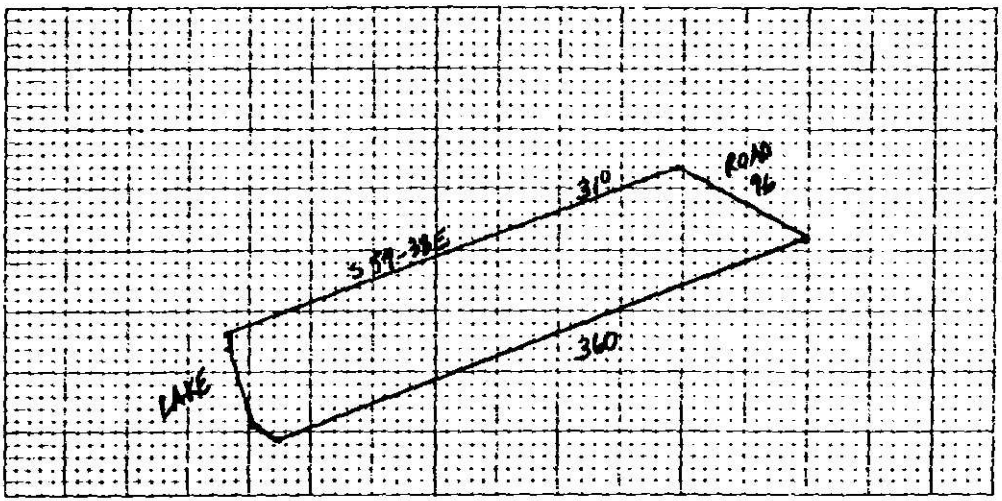
4) LOCATION OF PROPERTY NORTH POINT RD
(STREET OR COUNTY ROAD)

5) SUBDIVISION LOOKOUT POINT LOT NO 37 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

_____
OWNER

EHD-5-76

DEPARTMENT'S COPY

21017 Combed

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. [illegible]

T.C. NO. [illegible]

(Ground Absorption Sewage Disposal)

OWNER: [illegible]
ADDRESS: [illegible]
Charlotte, [illegible]
LOCATION OF SITE: [illegible]

PLAT NO: [illegible]
LOT SIZE: [illegible] .59

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S 2 [illegible]<br>PS<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 clay<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 3. SOIL STRUCTURE (12-36 inches) | S blocky<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 4. SOIL DEPTH (inches) | S 36-48"<br>PS<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 ~36"<br>PS<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 [illegible] ground water<br>PS<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 | [illegible] | | | |
| 9. SITE CLASSIFICATION | provisionally suitable | | | |
| 10. SOIL SERIES | [illegible] | | | |

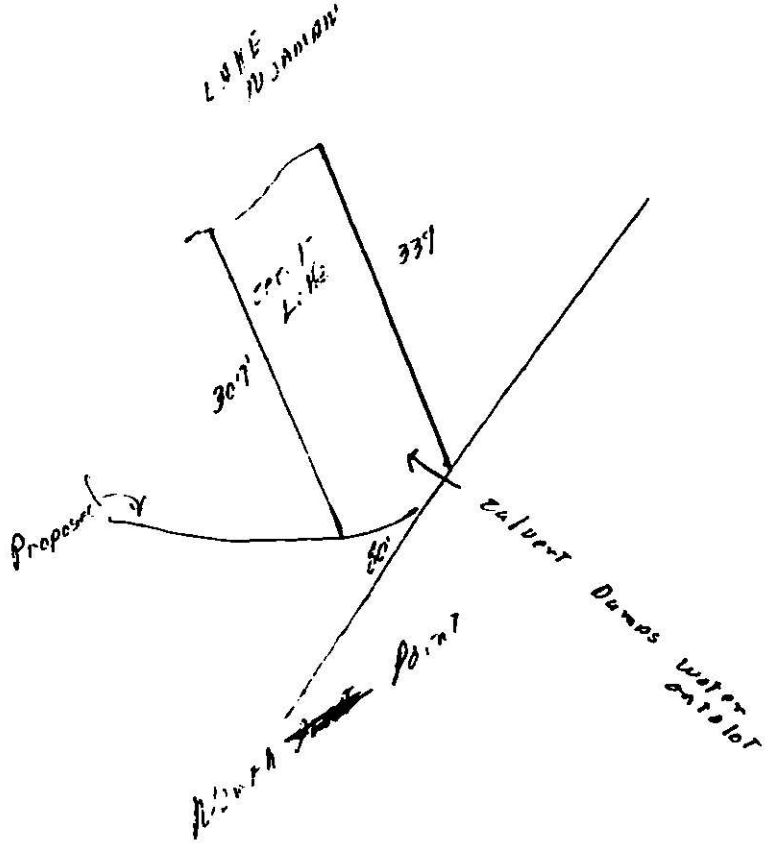
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: 90' wide lot may require pump 50' linear. Recommend plans for house & system locations

Described by: William R. Martin
Title: Soil Scientist

Date: 7/1/84


LAKE
Proposed
Culvert Dumps water
Point

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

**SITE EVALUATION**

S.I.R. NO. 2018

T.C. NO. [illegible] 201-20125

(Ground Absorption Sewage Disposal)

OWNER: Martin Development Company PLAT NO: Lot #32

ADDRESS: [illegible] LOT SIZE: Front Page 64

LOCATION OF SITE: [illegible]

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S<br>PS 2-10%<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 Sandy<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 Weak<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 4. SOIL DEPTH (inches) | S<br>PS 12-42"<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 36"<br>PS<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 Well<br>PS Seeping<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 7. OTHER (Specify) | S See Plat<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 8. SOIL GROUP | IIA | | | |
| 9. SITE CLASSIFICATION | Provisionally Suitable | | | |
| 10. SOIL SERIES | Cecil Lilla | | | |

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)

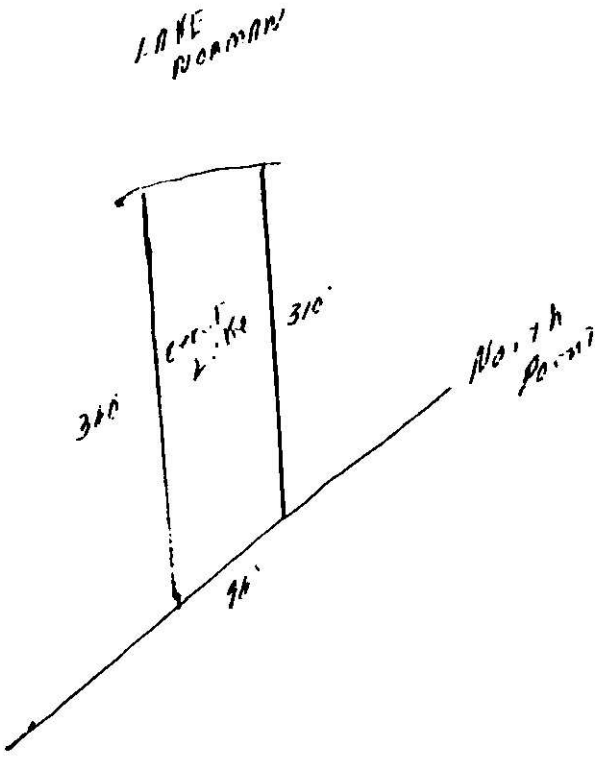
Recommendations/Comments: Alternate Lot System may have

pump & 60' Long Accumulation Lines & System

locations as shown on plan.

Described by: [illegible] Date: 7/11/84

Title: Soil Scientist


LAKE
310'
310'

**Serial No.** 6436

SIR No. 21017

Date Issued 7-12-85

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

Map Date /

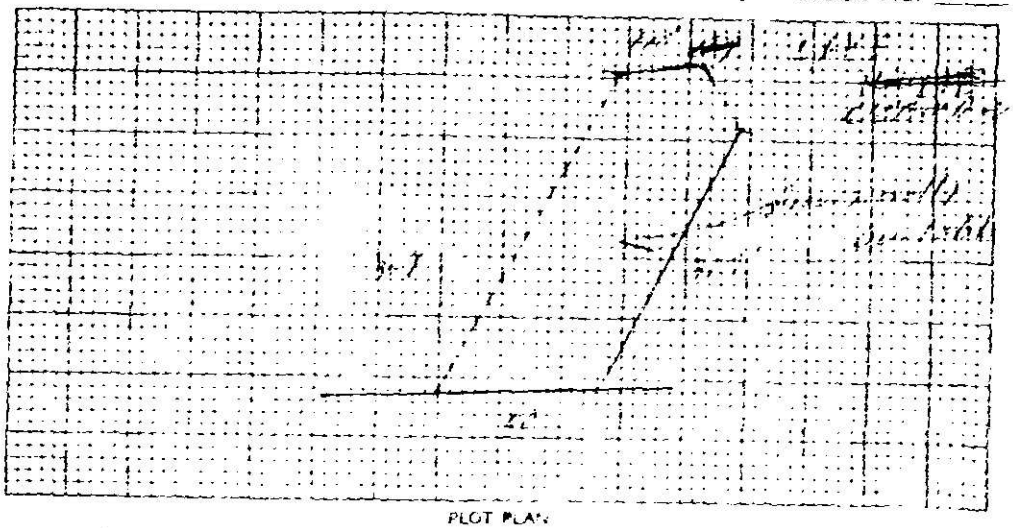
# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## Revised SOIL INVESTIGATION REPORT

NAME OF OWNER Martin Development Co.
LAST FIRST MIDDLE

ADDRESS OF OWNER 1800 One Tryon Ctr., Charlotte, NC ZIP 28284

LOCATION OF PROPERTY Weatherly Way
STREET OR COUNTY ROAD

SUBDIVISION Lookout Point LOT NO 9 BLOCK NO.



PLOT PLAN

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

The permeability rate determined by the investigation [illegible] The [illegible] approved for the installation [illegible] individual septic tank [illegible] with absorption effluent discharge subject to the following [illegible]

1. [illegible] the Mecklenburg County Department [illegible]
2. [illegible] the Mecklenburg County Department [illegible]
3. [illegible] on the above [illegible]
4. [illegible] Mecklenburg County Department [illegible] indicated as acceptable for [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 [illegible] 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 [illegible] laws, rules and regulations been in effect on the issue date

William [illegible]

Bill D. [illegible]
Environmental Health Director or
Authorized Section Head

EHD-5-74

[illegible]

# APPLICATION FOR AN IMPROVEMENT PERMIT

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

(OFFICE USE ONLY)

FILE: 21017 L

TC: PC 001-201-05

**JOB LOCATION**

① ADDRESS: 16124 Weatherly Way (STREET NO / STREET) ② FILE:

③ CITY: ④ TAX PARCEL NO.:

⑤ SUBDIVISION: Lookout Point ⑥ LOT: 9 ⑦ BLOCK:

**OWNER**

⑧ NAME: Wightman & Co (FIRST / MIDDLE / LAST)

⑨ MAILING ADDRESS: 2034 Randolph Rd.

⑩ CITY: Charlotte ⑪ STATE: NC ⑫ ZIP: 28207

⑬ PHONE: (WORK) 704 334-0635 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**

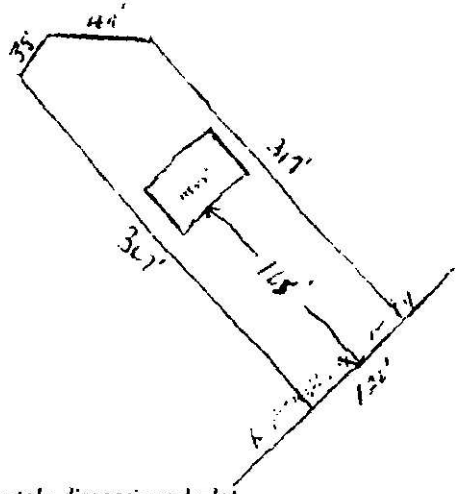
System will serve:

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

㉒ Number of bedrooms? 3 ㉕ Type? —

㉓ Maximum occupancy? 2 ㉖ Maximum number of employees? —

㉔ Basement? ☐ yes ☑ no ㉗ Maximum number of seats? —




㉙ 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: William [illegible]

Date: 7/3/85

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

Serial No. 8717

SIR No. 21017

Date Issued 7-12-85

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

Map Date L CII

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
IMPROVEMENT PERMIT

**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., Charlotte, NC ZIP 28207

LOCATION OF LOT 16124 Weatherly Way
STREET OR COUNTY ROAD

SUBDIVISION Lookout Point LOT NO 9 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 21017. 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

Engineering Dept.'s Copy

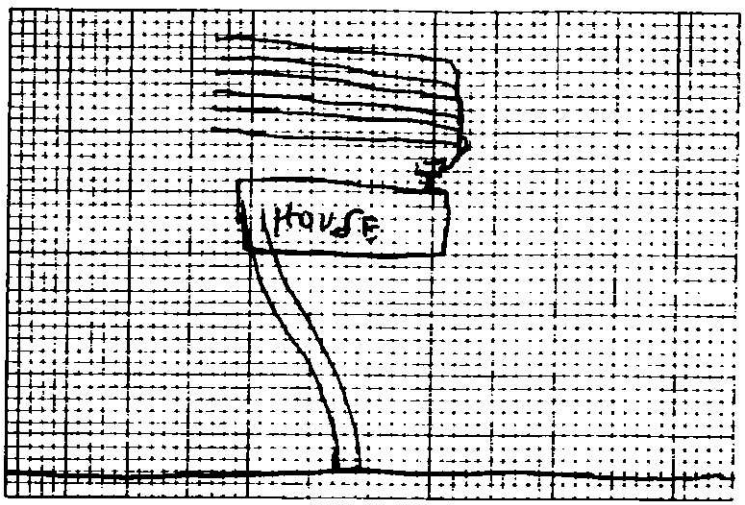
Date Issued 8-1-85 Serial No. 08328 ICAR(S) Permit No. 21017

T C No PO 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 21017, dated 7-3-85 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 9-1-85, after which date this permit shall be null and void.




PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines

Total Line Length 400'

Number of Lines 6x67

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER WIGHTMAN + CO.

LOCATION OF PROPERTY 16124 WEATHERLY WAY

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.

6 lines x 67' long x 3' wide x 12" stone

Comments:

Division or Section Head

Environmentalist Kelly Faulkner

* 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-S-76

21017

C of A (s) No. ~~21012~~

Date Issued 8-9-85 **Serial** 7753 T C No. PO 001-201-05

L CRT

# 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 ~~16116 NORTH PT. RD~~ 124 WEATHERLY WAY

Application Number 21012 21017 Permit Number ~~21012~~ 21017

**Inspection Data:**

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 6

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source 60MM WELL Distance from Water Source 100'+

Excavation Inspected 8-9-85 DATE Tank Inspected 8-9-85 DATE

Nitrification Field Inspected 8-9-85 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 1500 ST, CON, 1200 SFT, 12G, CECIL,

[signature]
Environmentalist

EHD-5-76