C of A (s) No. 21634

Date Issued 9-26-85 Serial 7937 T. C. No 001-117-10

L C2T

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 ELLENBURG (LAST) BILL (FIRST) JR (MIDDLE)

Location of Property 2107 CATAWBA DR

Application Number 21634 Permit Number 21634

Inspection Date:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 4

Depth of Filter Material 12" Cover Depth 2'

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 9-26-85 (DATE) Tank Inspected 9-26-85 (DATE)

Nitrification Field Inspected 9-26-85 (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 1485, 1500 GT, CON, 200 SFT, 12G, CELIC

Kelly Kowalczyk
Environmentalist

EHD-S-76

Environmental Health Department's Copy

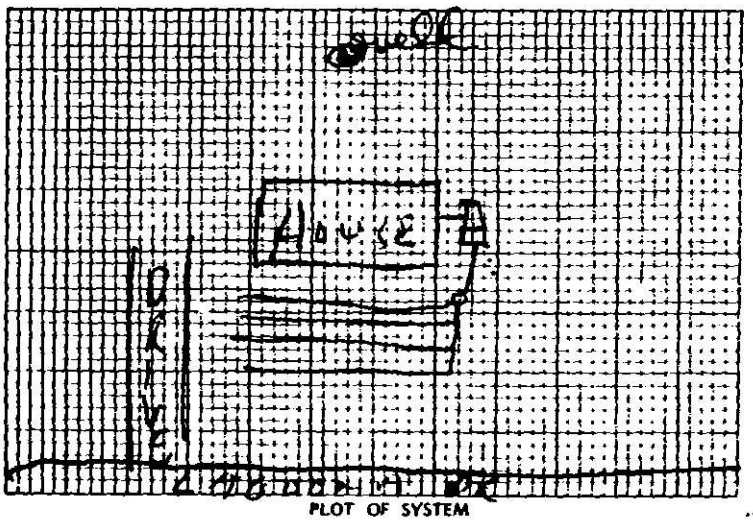
Date Issued 9-23-85 Serial No. 08566 ICAR(S) Permit No. 21634

T. C. No. 001-117-10

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 21634, dated 6-4-85 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 10-23-85, 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 9

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER ELLENBERG BILL JR.

LOCATION OF PROPERTY 2117 LAGOONA DR

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.

4 lines x 100' x 3' wide 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

Environmental Health Department

Date Issued 6-13-1985

Serial No. 8616

SIR No. 21634

T. C. No. 001-117-10

Map Date L CPT

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 Stikeleather, (LAST) Jane (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 3120 Westmoreland Ave., Charlotte, NC ZIP 28205

LOCATION OF LOT 21019 Lagoona Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ 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 21634. 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

Environmental Health Department's Copy

Date Received 6-4-85

MECKLENBURG COUNTY DEPARTMENT OF HEALTH
RECEIVED
JUN 4 1985

ICAR(S) Application No. 21634

T. C. No. 001-117-10

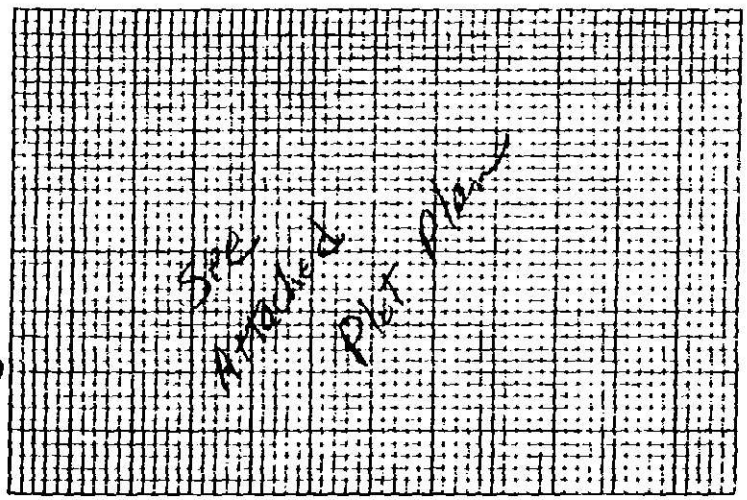
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence ___ Yes ___ No

4) No of Bedrooms 3
5) Business Use — Max No Employees ___
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ✓ Yes ___ No
8) Dishwasher ✓ Yes ___ No
9) Water Supply
A) Individual Well ✓
B) Governmental System ___
C) Community System
1 Well source ___
2 Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes ___ No
House located within 200 feet of community sewer ___ Yes ___ No
11) FHA Case No ___
12) VA Case No. ___

13) NAME OF OWNER Stikeleather (LAST) Jane (FIRST) Elizabeth (MIDDLE)

14) ADDRESS OF OWNER 3120 Westmoreland Ave. Charlotte, N.C. 28205

15) PHONE NO. Home (704) 536-6800 Office (704) 372-6785

16) LOCATION OF SYSTEM 21019 Lagoon Dr (STREET OR COUNTY ROAD)

17) SUBDIVISION Biscayne Park Lot No 10 Block No. 117

Map Book No. 61 Page No. 11

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

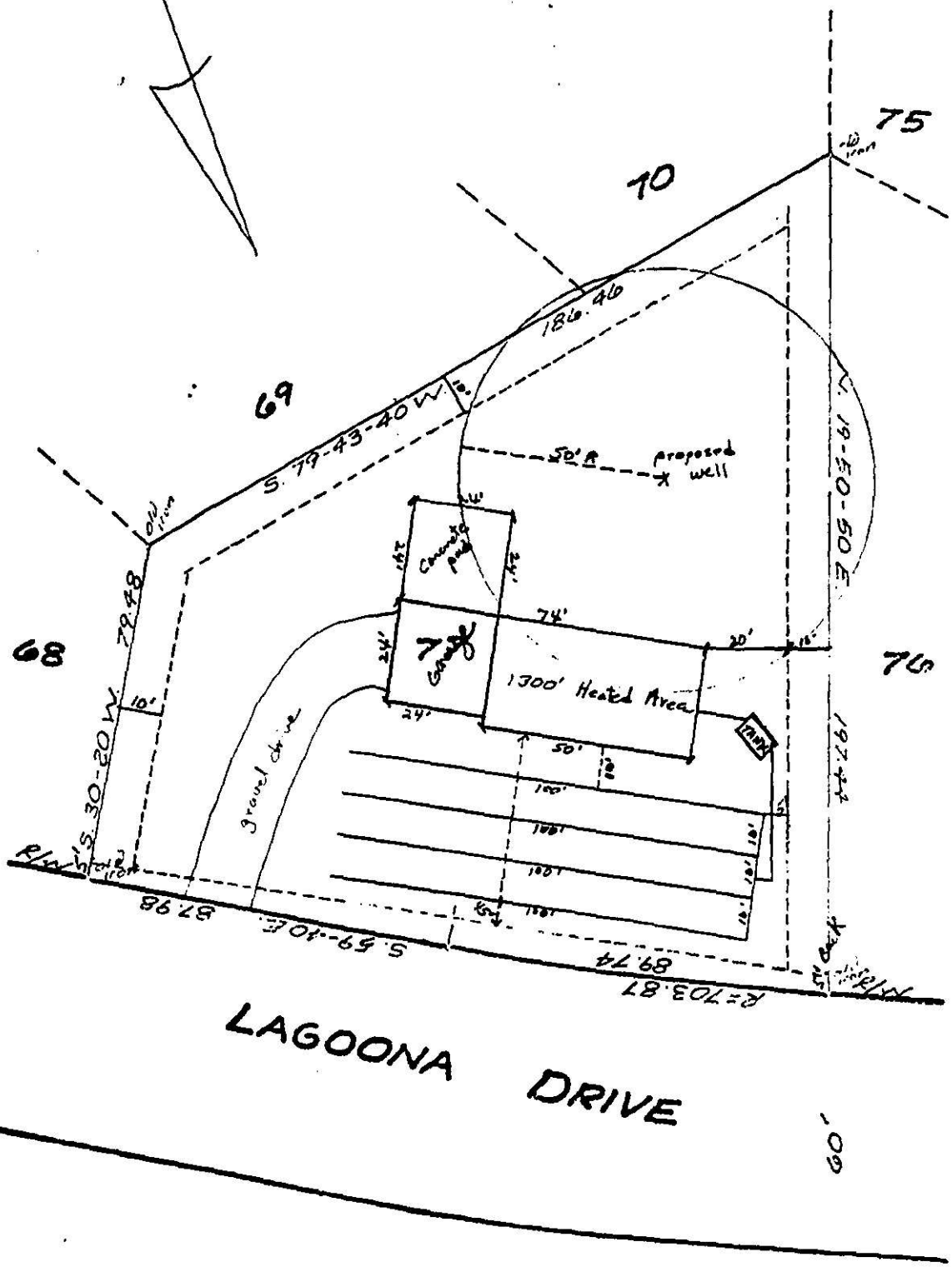
X 6-3-85
DATE OF APPLICATION

X Jane E. Stikeleather
OWNER

EHD-5-76

THIS IS TO CERTIFY THAT ON THE 11th DAY OF Jan. 1985, I, SURVEYED THE PROPERTY SHOWN ON THIS PLAT AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE SHOWN HEREON

SIGNED Donald Ray Hillen
REGISTERED SURVEYOR



Boundary SURVEY

SCALE 1" = 30'

THE PROPERTY OF JANE C. STIEELAIBER

MAP RECORDED IN BOOK AT PAGE DEED RECORDED IN BOOK PAGE

Date Received 4-9-85

RECEIVED — SEE INSTRUCTIONS ON BACK
9
ENVIRONMENTAL HEALTH

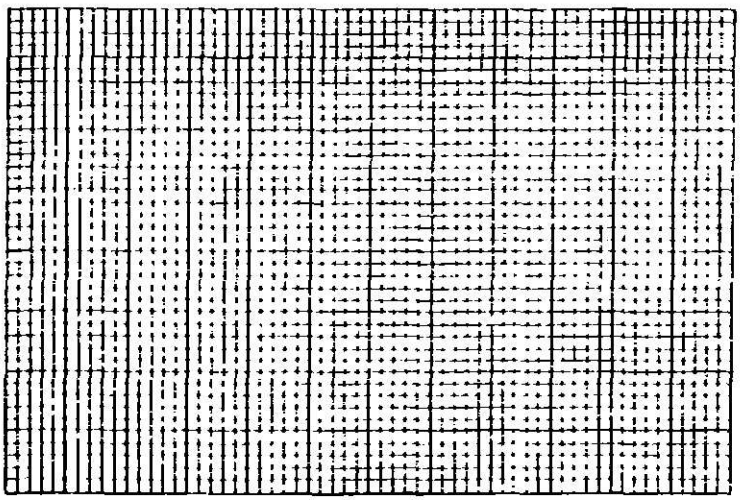
ICAR(S) Application No. 21634
T. C. No. 001-117-10
Map Date 2

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

- Mobile Home ___ Yes X No
- Residence X Yes ___ No
- 4) No of Bedrooms 3
- 5) Business Use — Max No Employees ___
- 6) Washing Machine X Yes ___ No
- 7) Garbage Disposal ___ Yes X No
- 8) Dishwasher X Yes ___ No
- 9) Water Supply:
  - A) Individual Well X
  - B) Governmental System ___
  - C) Community System
    - 1 Well source ___
    - 2 Governmental source ___
- 10) Sewage System:
  - House located within 200 feet of public sewer ___ Yes X No
  - House located within 200 feet of community sewer ___ Yes X No
- 11) FHA Case No ___
- 12) VA Case No. ___

13) NAME OF OWNER SUPERIOR CONST OF HARRISBURG
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 412 Morehead Rd Harrisburg, N C 28075

15) PHONE NO Home 455-5578 Office 455-5807

16) LOCATION OF SYSTEM 2109 LAGUNA DR.
STREET OR COUNTY ROAD

17) SUBDIVISION BISCAYNE PARK Lot No 10 Block No. 117

Map Book No. 29 Page No. 67

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

April 9, 1985
DATE OF APPLICATION

Butch Hargett
OWNER

EHD-5-76

Serial No. 5972

SIR No. 21634

T. C. No. 001-117-10

Date Issued 12-4-84

Map Date L

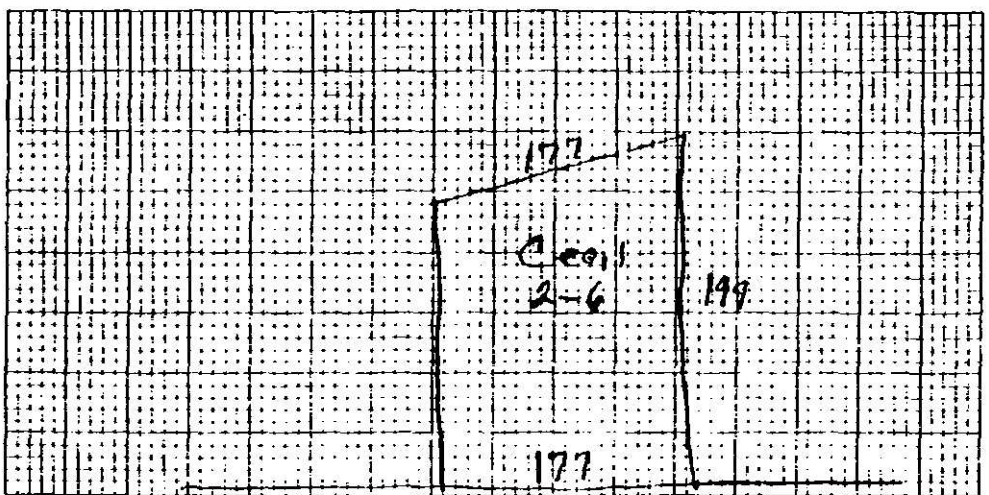
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Barger, Bobby J.
LAST FIRST MIDDLE

ADDRESS OF OWNER 1720 Oak Ridge Drive ZIP

LOCATION OF PROPERTY Lagoona Drive
STREET OR COUNTY ROAD

SUBDIVISION Biscayne Park LOT NO 77 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot provisionally

The permeability rate determined by the investigation was suitable 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. A permit to install [illegible] alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings [illegible] the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater [illegible] the installed [illegible] determined by the Mecklenburg County Department [illegible] the size and type [illegible]
3. This approval [illegible] system installation on the above plot.
4. This approval is [illegible] any grading [illegible] construct [illegible] performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health [illegible] as acceptable for [illegible]

This [illegible] 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, rules, and regulations been in effect on the issue date.

W. B. Ramsey
W. B. Ramsey, Soil Scientist
EHD-5-76

Bill D. Hardister Jr.
Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21634

T.C. NO. 001-117-10

(Ground Absorption Sewage Disposal)

OWNER: BOBBY BARBER
ADDRESS: 1720 OAK RIDGE DRIVE

PLAT NO:
LOT SIZE: 27,000±67

LOCATION OF SITE: LAGOND DRIVE

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-6 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) Clayey 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) 42-48 U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) none U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) adequate U	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	IIe			
9. SITE CLASSIFICATION	P, Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

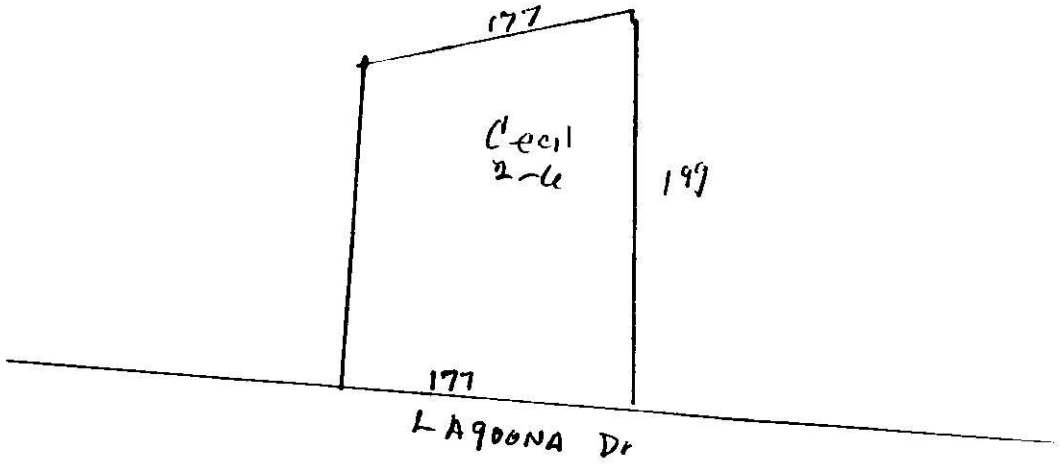
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 11-29-84

D


177
Cecil
2-4
199
177
LAGOONA Dr

PLEASE SEND RESULTS TO —

Date Received ~~LAKE NORMAN HOMES~~ RECEIVED NOV 19 1984 ENVIRONMENTAL HEALTH SIR No. 21634

ATTN: GLENN DAVIS ~~BOX 843 R#8~~ PC No. 001-117-10

THANK YOU MOORESVILLE, NC, 28115 Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BAUER (LAST) Bobby (FIRST) J. (MIDDLE)

2) ADDRESS OF OWNER 1720 OAK Ridge DRIVE ZIP

3) PHONE NO. Home 312-1802 Office

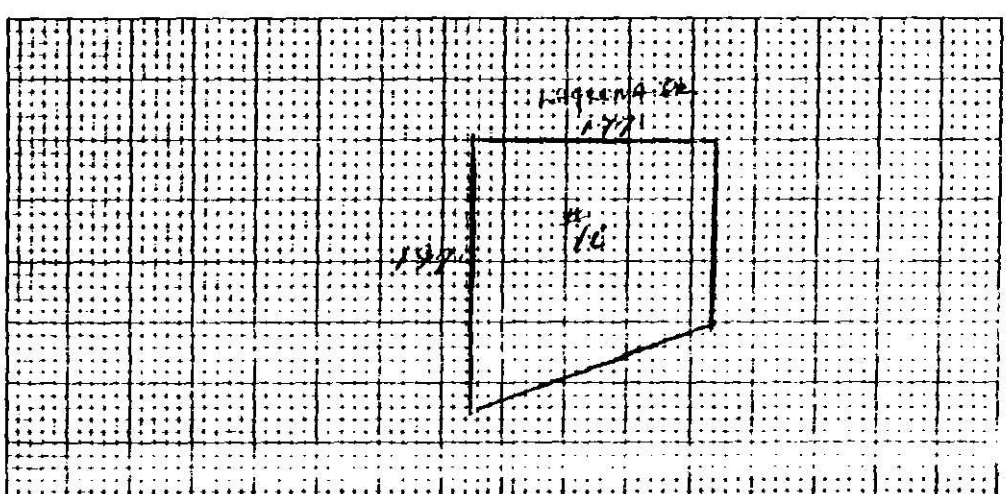
4) LOCATION OF PROPERTY LAGOON DRIVE (STREET OR COUNTY ROAD)

5) SUBDIVISION Biscayne Park LOT NO. 77 BLOCK NO.

MAP BOOK NO. 10 PAGE NO. 185

6) DEED REFERENCE. DEED BOOK PAGE NO.

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and on 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

B J Bauer
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY