Date Received 5/15/76

APT No. 14092
T. C. No. 031-153-Nc
Map Date 8 97?

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Anthony (LAST) Cyril (FIRST) P. (MIDDLE)

2) ADDRESS OF OWNER 312 Beatty Dr Belmont NC ZIP 28012

3) PHONE NO. Home 827-8218 Office 827-3011

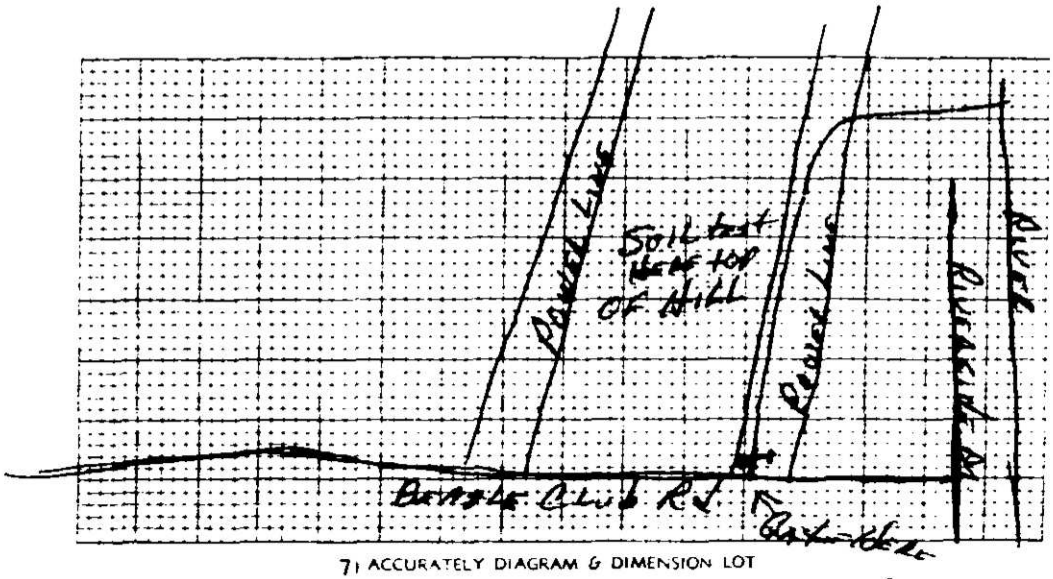
4) LOCATION OF PROPERTY Right off Riverside Dr (STREET OR COUNTY ROAD) Old Charlotte Hwy Club Property

5) SUBDIVISION ____ LOT NO ____ BLOCK NO. ____

MAP BOOK NO ____ PAGE NO ____

6) DEED REFERENCE DEED BOOK 3914 PAGE NO 0115

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

Cyril P. Anthony
OWNER

EHD-5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

APT 14092

(Ground Absorption Sewage Disposal)

OWNER: Anthony Cyril P — DATE REQUESTED: 5/15/78
ADDRESS: 312 Beaty Dr., Belmont NC 28012 — PLAT NO.: PO 021-153-06
COUNTY: Mecklenburg — LOT SIZE: Appx 1A
LOCATION OF SITE: Charlotte Dengle Club Property — Midarea of 80+ Acres for mobile home

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS < 10% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S clayey (PS) U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) blocky to massive U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S variable (PS) to 5' U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S saprolite (PS) 3-5' U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS — U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S moderate (PS) to slow U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	→ Provisionally Suitable			
SOIL SERIES				

S - Suitable PS - Provisionally Suitable U - Unsuitable

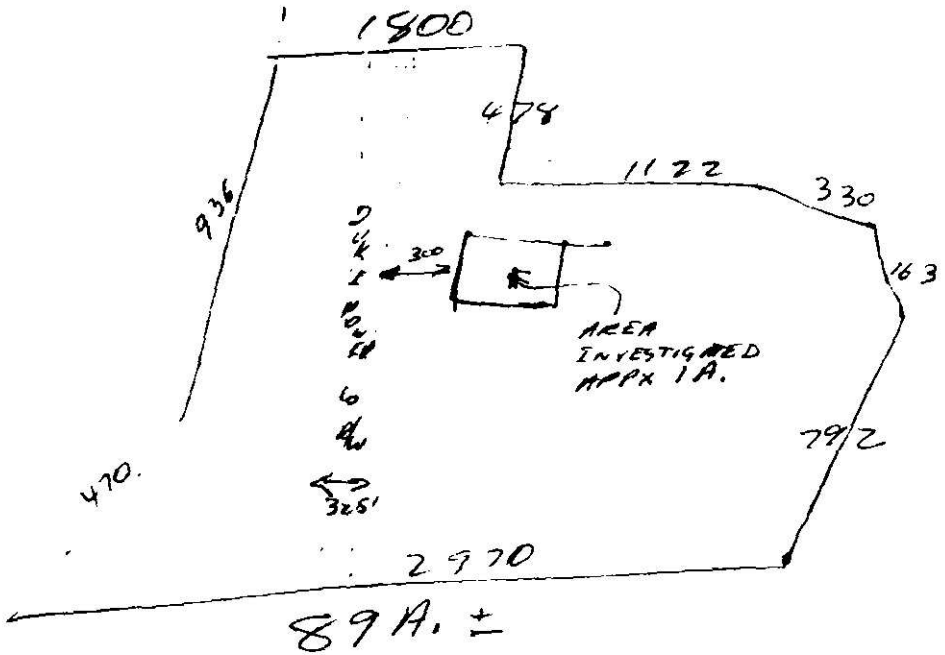
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments: Based on this investigation this lot was found provisionally suitable for the installation of a septic tank system. Recommend nitrification line be located around crest of hill.

Described By: L P Bridgman

Title: ENV. Date: 5/24/78

DHS Form 2001 (2/77)
Sanitation


1800
478
1122
330
163
936
300
AREA
INVESTIGATED
APPX 1A.
792
470.
325'
2970
89A. ±

Serial No. 1897

PTR No. 14097

T C No. P.O. 031-153-06

Date Issued 5/24/78

Map Date

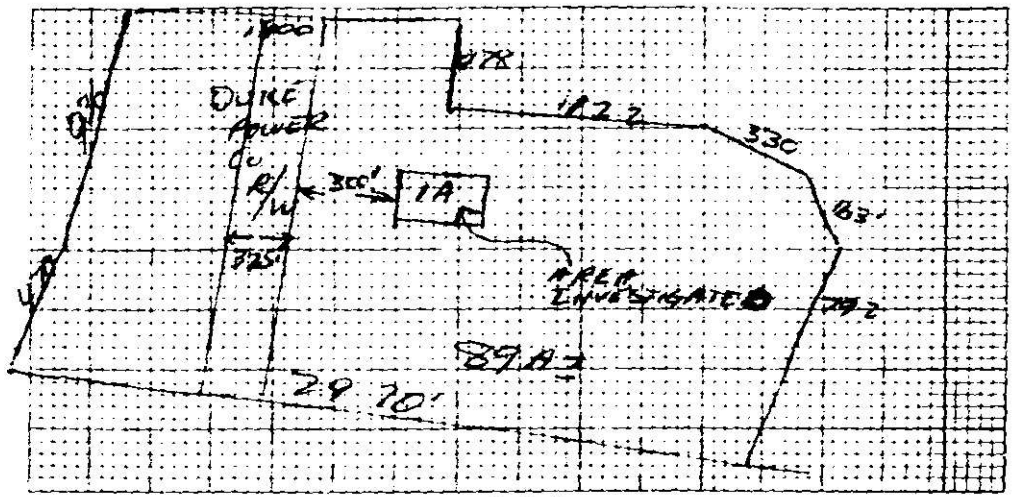
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Anthony (LAST) Cyril (FIRST) P. (MIDDLE)

ADDRESS OF OWNER 312 Beatty Drive, Belmont N. C. ZIP 28012

LOCATION OF PROPERTY Off: Riverside Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 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 SUITABLE**

The permeability rate determined by the investigation was 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, construct, alter or repair the proposed system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval applies only to the system installed in the immediate area indicated acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction, including the drilling of a well, is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, or repair of such a system.

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, rules, and regulations been in effect on the issue date.

EHD-5-76

Environmentalist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 11/27/79

ICAR(S) Application No 1402

T C No. 031153 06

Map Date _____

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

system to be enough to accomodate house (2 bedroom) in the future.

3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ✓ Yes ___ No
Residence ___ Yes ___ No

4) No. of Bedrooms 2

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 Arrowood, Cyril P
LAST FIRST MIDDLE

14) ADDRESS OF OWNER Rt 1 Box 157 F1 Lot 3 Belmont NC 28012

15) PHONE NO Home 825-8373 Office 827-3011

16) LOCATION OF SYSTEM Rt 6 Franklin NC Riverside Drive
STREET OR COUNTY ROAD

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? YES NO DATE RUN Septmbr 79

20) PTR NUMBER (See Instructions) 1402

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.

DATE OF APPLICATION 11-22-79

OWNER Cyril P. Arrowood

EHD-5-76

Environmental Health Department's Copy

Date Issued Nov. 28, 1979

Serial No. 3756

LA No. 14092

T. C No. po 031-153-06

Map Date

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 Anthony, (LAST) Cyril (FIRST) P. (MIDDLE)

ADDRESS OF OWNER Route 1, Box 159 F 1, Lot 3, Belmont, NC 28012

LOCATION OF LOT Riverside 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 14092 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, altred 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.

Steve Wood
Environmentalist

John R Adkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial 3460

ICAR(S) Permit No. 14092

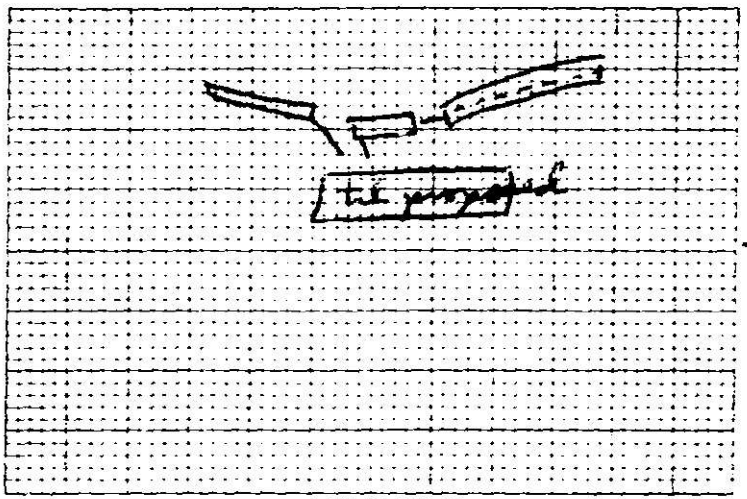
Date Issued 7 Dec 1979

T C No. 031-153-06

Map Date —

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 14092, dated 11-27-79 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 4 Jan 1980, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate prev visit

Liquid Capacity of Tank 1500 gal

Type Construction 330 ft 100

Absorption and or Nitrification Lines

Total Line Length per contractor

Number of Lines 4 & 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50' +

NAME OF OWNER Anthony, Cyril P.

LOCATION OF PROPERTY Beagle Club Rd.

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

in bed 12'x52'x17" stone - wash line 9'x33'x17"

John R Atkinson

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's Copy

C of A (s) No. 14092

Date Issued 1-7-80 Serial 3378

T C M 031.153-06

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Anthony (LAST) Cyril (FIRST) P. (MIDDLE)

Location of Property Beagle Club Rd.

Application Number 14092 Permit Number 14092

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material Precast.

Total Length of Drain Tile 330-125 Number of Lines 4-3

Depth of Filter Material 17" Cover Depth 18"-24"

Water Supply Source Well Distance from Water Source 50 +

Excavation Inspected 1-7-79 (DATE) Tank Inspected 1-7-79 (DATE)

Nitrification Field Inspected 1-7-79 (DATE)

Washing Machine Line Inspected, If Applicable 1-7-79 (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

M Michelle Edwards
Environmentalist

EHD-5-76

Environmental Health Department's Copy