MECK COUNTY DEPARTMENT OF
RECEIVED

Date Received 10-28-82

APT No. 19074

T. C. 061-411-14

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kimbrough, Lawrence M.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER Rte 1 Box 390 Davidson, N.C ZIP 28036

any questions regarding property call:

3) PHONE NO. Home Office Mary Ann Doug 892-6606

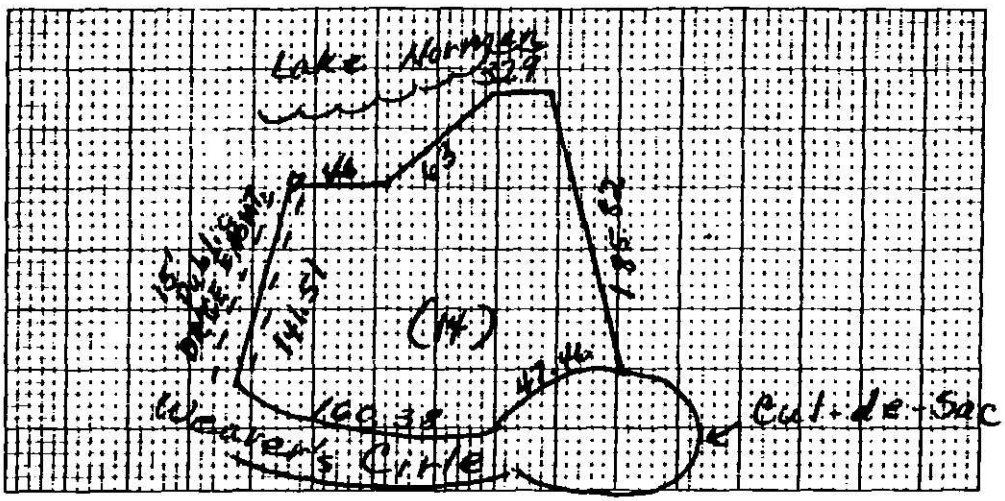
4) LOCATION OF PROPERTY (off Stough Farm Rd. Private Rd.) Weavers Circle (off Meta Rd.) Lake Norman
(STREET OR COUNTY ROAD)

5) SUBDIVISION Alice's Addition to Patrick's Purchase LOT NO 14 BLOCK NO.

MAP BOOK NO 19619 PAGE NO.

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 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

Lawrence Kimbrough
OWNER

EHD-5-74

Environmental Health Department's Copy

Serial No. 4750

PTR No. 19074

Date Issued 11-2-82

T. C. No. 001-411-14

Map Date

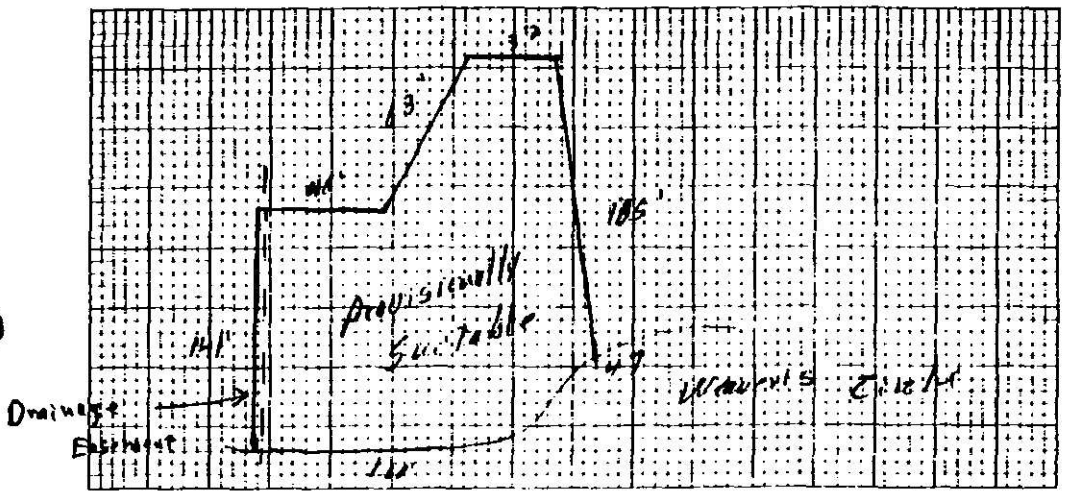
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kimbrough, (LAST) Lawrence (FIRST) H. (MIDDLE)

ADDRESS OF OWNER Rt. 1, Box 390, Davidson, NC ZIP 28036

LOCATION OF PROPERTY 19619 Beaver's Circle (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 14 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 a [illegible] system shall be obtained from the Mecklenburg County Department of Environmental Health prior to any construction of the wastewater treatment system on the said lot.
2. The size of the septic tank and treatment system which must be installed shall be determined by the Mecklenburg County Department of Environmental Health according to the rules based on the permeability rate stated above, and on the size and type of building to be served.
3. This approval is valid only for the system as specified on the map and as indicated as acceptable for system installation on the above plat.
4. This approval is [illegible] and shall become void unless the [illegible] is performed on the lot which is the subject of this report by the Mecklenburg County Department of Environmental Health to delineate the area indicated as acceptable for system installation or until a [illegible] for construction [illegible] is issued.

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.

William R. Martin
Soil Scientist

John R. Adkisson
Environmental Health Director or Authorized Section Head

EHO-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19074

T.C. NO. 601-411-14

(Ground Absorption Sewage Disposal)

OWNER: Lawrence M. Kimbrough
ADDRESS: Rt. 1 Box 370 Davidson N.C. 28036
LOCATION OF SITE: Weaver Field

PLAT NO: Lot 14
LOT SIZE: Acres 30,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S PS U	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 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 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) > 48" PS To ground U water	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	IVA			
9. SITE CLASSIFICATION	Provisionally 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)

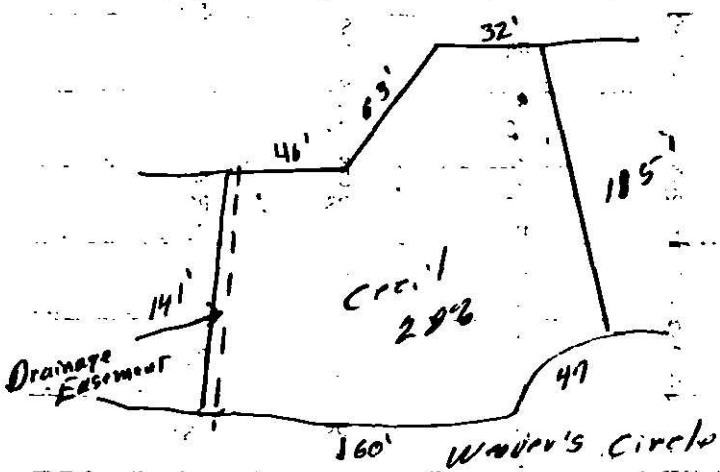
Recommendations/Comments:

Described by: William R. Maglin
Title: Soil Scientist

Date: 11-1-82

EHD 539 (Revised: 6/82)

LAKE NOAMAN


32'
65'
46'
185'
141'
Drainage Easement
Cul-de-sac
296
49'
160'
Winder's Circle

SEE INSTRUCTIONS ON BACK

Date Received 1-18-83

ICAR(S) Application No. 19074

T. C. No. 001-411-14

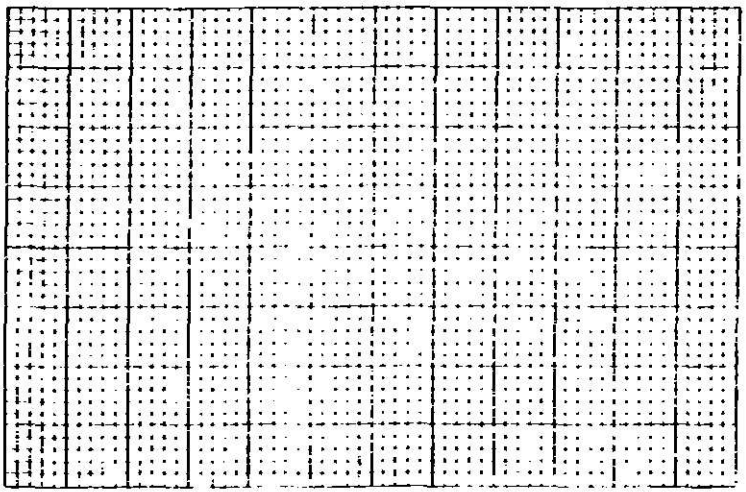
Map Date _____

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.



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 Duane Weber Duane
LAST FIRST MIDDLE

14) ADDRESS OF OWNER Rt-2 Box 523 - Huntersville, NC 28078

15) PHONE NO. Home 892-3313 Office 377-5482

16) LOCATION OF SYSTEM 19619 Weavers Circle
STREET OR COUNTY ROAD

17) SUBDIVISION Mica Addition To Pinnacle Enclave Lot No. 14 Block No. ___

Map Book No. 20 Page No. 72

18) DEED REFERENCE — DEED BOOK 4600 AT PAGE 840-841

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 11-2-82

20) PTR NUMBER (See Instructions) 19074

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.

1/17/83
DATE OF APPLICATION

Duane Weber
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

RE-1-25-82

Serial No. 6146

SIR No. 19074

Date Issued 1-19-83

T. C. No. 001-411-14

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 Weber, (LAST) Dwane (FIRST) (MIDDLE)

ADDRESS OF OWNER Rt. 2, Box 523, Huntersville, NC ZIP 28078

LOCATION OF LOT 19619 Heavers Circle (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 14 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 19074 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.

*** LIFT STATION MAY BE NEEDED ***

R Blelyn
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 8-16-83

Serial No. 6520

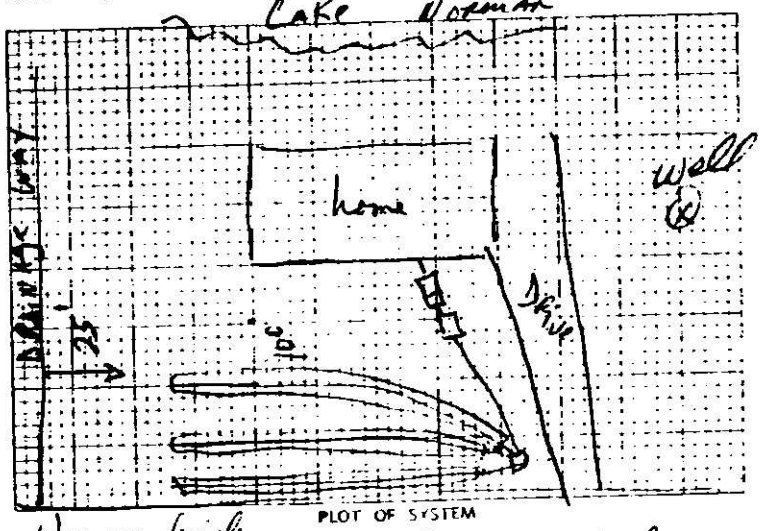
ICAR(S) Permit No. 19074

T. C. No. 001-411-14

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 19074 dated 1-17-83 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 9-16-83, after which date this permit shall be null and void.



Permeability Rate P.S

Liquid Capacity of Tank 1500gal + 1000gal

Tank Construction P/C Concrete

Absorption and Nitrification Lines

Total Line Length 300'

Number of Lines 3

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER Duane Webb

LOCATION OF PROPERTY 19619 Weaver Circle

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.

Comments: pump up to 3-100'x 3'x 12" stone trenches - concrete lines w/water proof lid 6" above finished grade - set pump cycle 8" w/ alarm & high level indicator

R Rhyne
Environmentalist

Division or Section Head

* 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

BI 8-22-83

C of A (s) No. 19074

Date Issued 8-19-83 Serial 6088

T. C. No. 001-411-14

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Weber (LAST) Dwane (FIRST) (MIDDLE)

Location of Property 19619 Weavers Circle

Application Number 19074 Permit Number 19074

Inspection Data:

Liquid Capacity of Tank 1500+1000 gal Tank Material plc Concrete

Total Length of Drain Tile 300' Number of Lines 2

Depth of Filter Material 12" Cover Depth 2-3'

Water Supply Source Well Distance from Water Source 50'+

Excavation Inspected — (DATE) Tank Inspected 8-19-83 (DATE)

Nitrification Field Inspected 8-19-83 (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: 2-150' X 3' x 12" stone trenches due to power line

Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY