Date Received _____ Apt. No. (S) _____ Application No. (W) 12599

T. C. No. 212-121-15

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER TYDOR (LAST) DAVID (FIRST) PAT (MIDDLE)

ADDRESS OF OWNER 540-B DEANNA LANE, CHARLOTTE ZIP 28210

PHONE NO Home 523-3181 Office 373-5992

LOCATION OF PROPERTY BURNT HICKORY DRIVE
STREET OR COUNTY ROAD

WELL CONTRACTOR _____ LICENSE NO _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of individual, semi public, or public water supply.

7 Nov. 77
DATE OF APPLICATION

OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Remarks: Keep 50' from House and 10' from all property lines and easements

Application approved and permit hereby granted

Permit No: 12599

ENVIRONMENTALIST

Stephen J Wood.

EnG-5-76

Environmental Health Department's Copy

Date Received 3/5/77

APT No. 12599

T. C. No. 217-12-19

Map Date 3-1775

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bailes (LAST) Horace (FIRST) H (MIDDLE)

2) ADDRESS OF OWNER 1500 West Ridge Rd, Greensboro, N.C. ZIP 27410

3) PHONE NO Home 288-7201 Office 274-1542

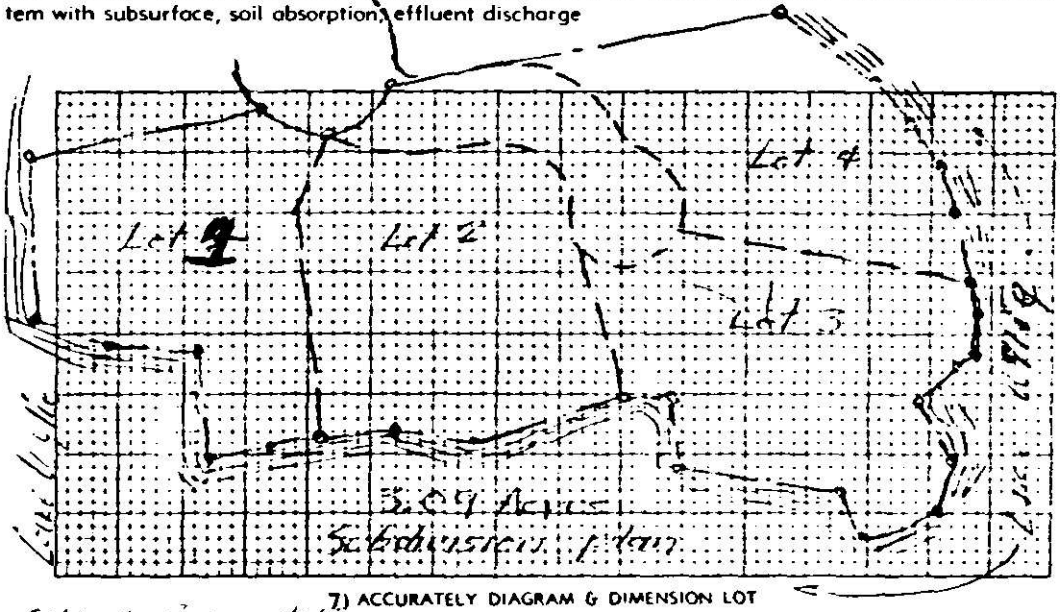
4) LOCATION OF PROPERTY Lake Wylie, N.C. (See sketch) (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 4 BLOCK NO 43

MAP BOOK NO 217 PAGE NO 12 (Lot 4-1)

6) DEED REFERENCE. DEED BOOK Duke Power 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

Owners Representative
W. W. SLOAN
Home 372-2111 - Office
333-1879 - Home
Charlotte, N. C.

Horace H. Bailes
OWNER

EHD 5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 20 197? APT NO. 12327

Owner Hiram D. Burke

Location of Property Old Troy Tenn Rd

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Bruno	Bruno		
2. Soil Slope	Suitable 15-30%	unsuitable 35 & +		
3. Soil Depth	Suitable 40"	unsuitable 20"		
4. Soil Texture	Predominantly Suitable Silt Loam	Predominantly Suitable Clay		
5. Soil Structure	Predominantly Suitable Blocky	Predominantly Suitable Blocky		
6. Restrictive Horizons				
7. Soil Drainage	Suitable Free Water Table 36"	Suitable Free Water Table 20"		
8. Soil Permeability (Percolation Rate)	Predominantly Suitable 60 min/inch	unsuitable 120 min/inch		
9. Other				
10. Overall Rating	Predominantly Suitable	unsuitable		

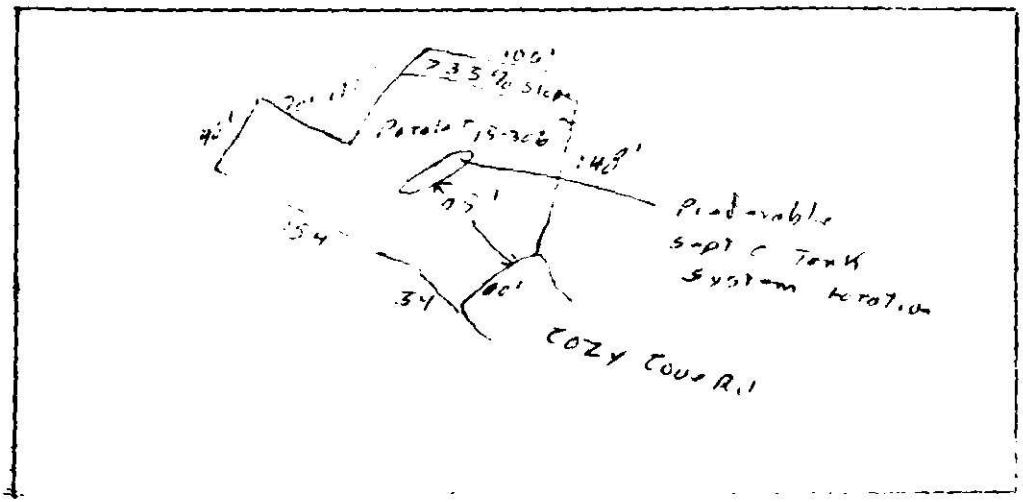
Recommendations Based on this investigation, we suggest use of predominantly suitable soil for the installation of septic tank system. Septic tank system is based on percolation rate of 60 minutes and septic tank should be 24" deep with 300 gallon capacity.

See Diagram on back

William R. Martin
Soil Scientist

3/10/75
MD 509

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0888

PTR No. 12599

Date Issued 6.10.77

T C P.O. No. 217-121-1J

Map Date

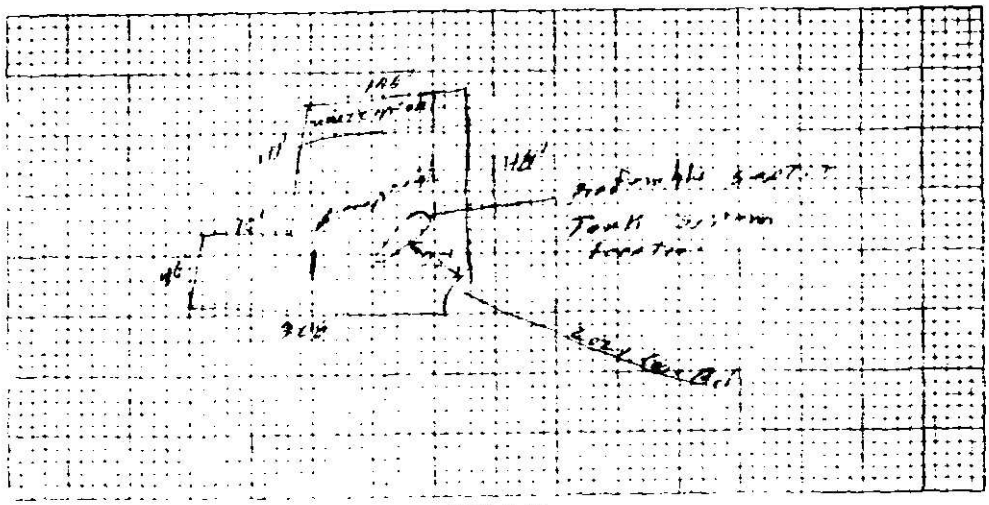
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Bailes (LAST) Horace (FIRST) H. (MIDDLE)

ADDRESS OF OWNER 1300 West Ridge Road, Greensboro, N. C. ZIP 27410

LOCATION OF PROPERTY Off: Cozy Cove Road (STREET OR COUNTY ROAD)

SUBDIVISION Lake Wylie LOT NO. # 4 BLOCK NO



PLOT PLAN

The [illegible] Mecklenburg County [illegible] was conducted [illegible] **Provisionally Suitable** [illegible] **60Min./In.** The said lot is approved [illegible] subsurface, soil absorption [illegible] and conditions

1. [illegible] Mecklenburg County Depart[illegible] sewage treatment
2. [illegible] determined by the Mecklenburg [illegible] permit [illegible] above and [illegible]
3. [illegible] rules [illegible] for system installation
4. [illegible] determined on the [illegible] which [illegible] indicated as acceptable for [illegible] system

This approval is granted subject to 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. Wallace
Soil Scientist

John R. Johnson
Environmental Health Director or Authorized Section Head

SHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 7/26/77

ICAR(S) Application No. 12599

T & P No. 217-121-15

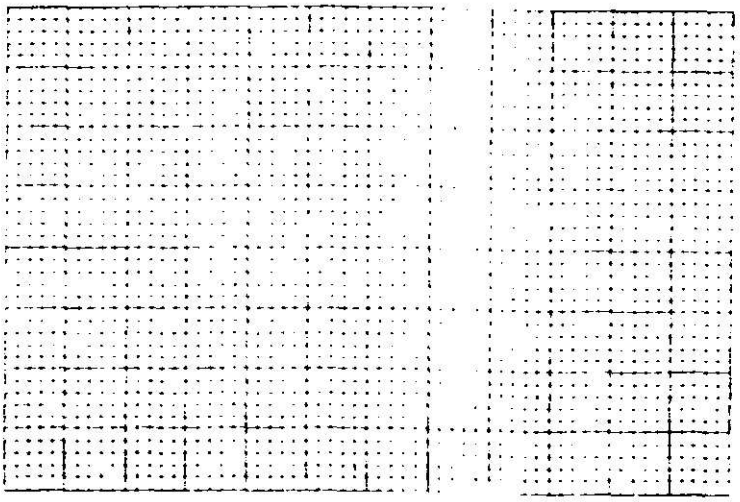
Map Date _____

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)

4) Mobile Home _____ Yes _____ No
Residence ✓ Yes _____ No

4) No. of Bedrooms 3

5) Business Use - Max. No. Employees N/A

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 Tyler (LAST) David (FIRST) Pat (MIDDLE)

14) ADDRESS OF OWNER 5501 Hillcrest Road, Charlotte, N.C.

15) PHONE NO. Home 523-5151 Office 373-5992

16) LOCATION OF SYSTEM Beaver Hickory Dr (off Cozy Cove Rd) (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. 1 Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN MADE? ✓ YES NO DATE RUN 6/10/77 → 60

20) PTR NUMBER (See Instructions) 12599

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 7/26/77

OWNER [signature]

EHD-5-76

Environmental Health Department's Copy

Serial No. 1035

LA No. 12599

Date Issued July 26, 1977

T. C. No. P.O.217-121-13

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 Tydor (LAST) David (FIRST) Pat (MIDDLE)

ADDRESS OF OWNER 5509 Milford Road, Charlotte, NC ZIP _____

LOCATION OF LOT Burnt Hickory Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 1 BLOCK NO. 1

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 12599. 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

Stephen J. Wood
Environmentalist

John R. Adkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 7 Nov 77

Serial No. 1203

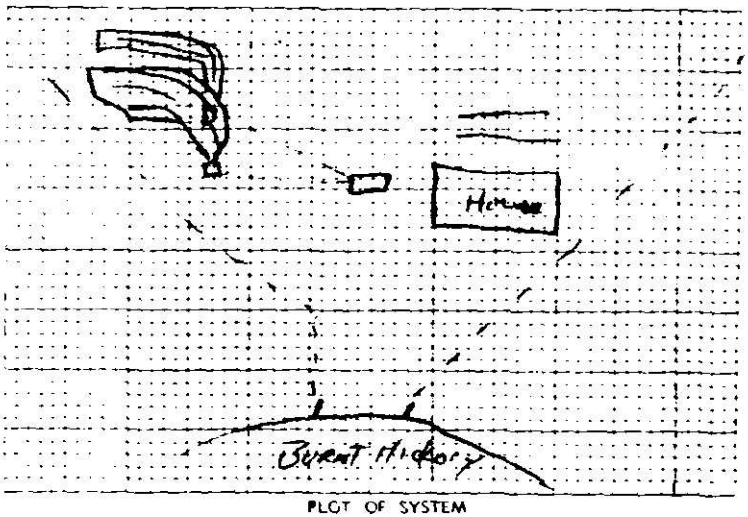
ICAR(S) Permit No. 12599

T C [illegible] 217-121-15

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 12599 dated 7/26/77 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 7 Dec. 77, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500 gal.

Tank Construction Pre Cast

Absorption and or Nitrification Lines

Total Line Length 495' ; 125'

Number of Lines 4 ; 3

Distance from House 15'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER David P. Tydor

LOCATION OF PROPERTY Burnt Hickory Dr.

This system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Board 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 inspectable 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 (# option 9)

St. (12'x 70'x 26"stone)+(9"x 25'x 12") W.M (9x42x12")

Division or Section Head

Environmentalist Stephen J Wood

* 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

Date Issued 22 Nov. 77 Serial No. 1214 C of A (s) No 12599

T C No 217-12115

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

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

Name of Owner TYDOR (LAST) DAVID (FIRST) P. (MIDDLE)

Location of Property BURNT Hickory Dr.

Application Number 12599 Permit Number 12599

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Precast

Total Length of Drain Tile 495' & 125' Number of Lines 4 & 3

Depth of Filter Material 26" & 17" Cover Depth 20"

Water Supply Source Well Distance from Water Source 75'

Excavation Inspected 22 Nov. 77 (DATE) Tank Inspected 22 Nov. 77 (DATE)

Nitrification Field Inspected 22 Nov. 77 (DATE)

Washing Machine Line Inspected If Applicable 22 Nov. 77 (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 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 Septic tank in one Bed.

Stephen J. Colwell
Environmentalist

EHD-5-76

Environmental Health Department's Copy