Date Received 5/11/77

APT No. 1227/

T. C. No. 001-151-15

Map Date 3-19-75

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Jensil (LAST) Bill (FIRST) A (MIDDLE)

2) ADDRESS OF OWNER 160 Deal ST Concord N.C ZIP 28025

3) PHONE NO. Home 782-3482 Office 892-8359

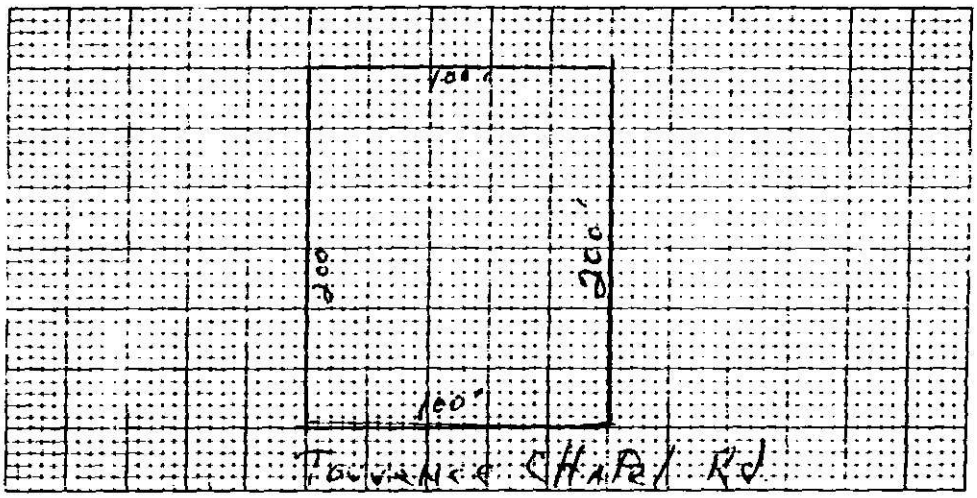
4) LOCATION OF PROPERTY Torrence Chapel Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION Country Club Shores #3 LOT NO. 1 BLOCK NO. A

MAP BOOK NO _____ 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

Bill A. Wensil
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 23, 1977 APT NO. 12271

Owner B. H. A. Homes, I

Location of Property Torrence Chapel Rd. Lot No. 1 Block A

Soil Suitability Ratings Tax Code No. 001-151-15

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil			
2. Soil Slope	suitable 2-6%			
3. Soil Depth	suitable >48"			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable blocky			
6. Restrictive Horizons	———			
7. Soil Drainage	suitable well drained			
8. Soil Permeability (Percolation Rate)	provisionally suitable slow			
9. Other	suitable ———			
10. Overall Rating	provisionally suitable			

Recommendations Based on this investigation, an acceptable area of provisionally suitable soils was found for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See diagram on back

W. Edward Caswell
Soil Scientist

3/10/75
EHE 539

Serial No. 0810

PTR No. 12271

T. C. No. 001-151-15

Date Issued May 26, 1977

Map Date 3-19-75

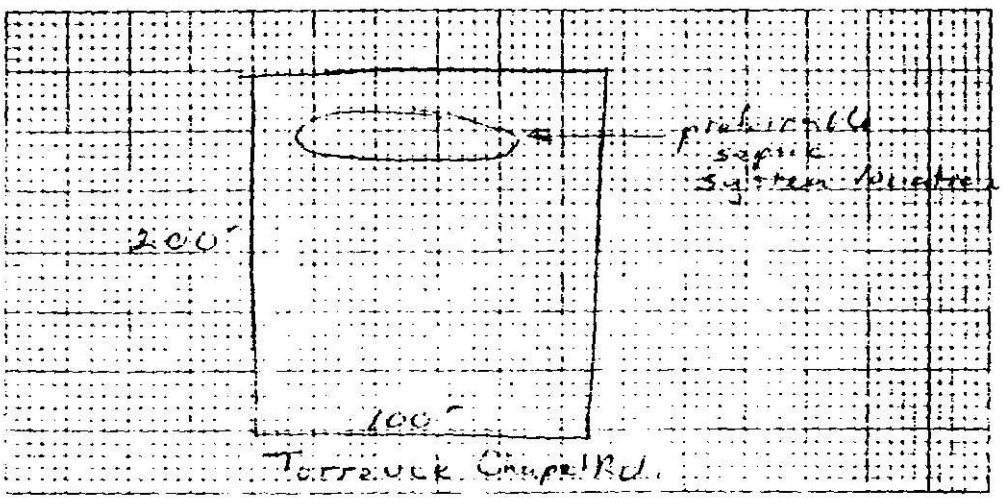
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Wensil (LAST) Bill (FIRST) A. (MIDDLE)

ADDRESS OF OWNER 160 Deal St., Concord, NC ZIP 28025

LOCATION OF PROPERTY Torrence Chapel Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 1 BLOCK NO A



PLOT PLAN

This report is the result of a soil investigation conducted by the Mecklenburg County Department of Environmental Health. The investigation was conducted on that portion of the lot on which the proposed system is to be located. The lot is classified **Provisionally Suitable**. The percolation rate determined by the soil investigation was **60 min/in.** The said lot is approved for the installation of one individual septic tank with absorption equipment to serve a dwelling with subsurface, soil absorption effluent discharge, subject to the following terms and conditions:

1. A permit must be obtained from the Mecklenburg County Department of Environmental Health before any construction of the wastewater treatment system on the said lot.
2. The minimum size septic tank and absorption area required for the system will be determined by the Mecklenburg County Department of Environmental Health at the time application for a permit is made, using the data obtained above and the size of the dwelling or number of bedrooms.
3. This approval is void if the system as installed does not conform to the acceptable for system installation in the above plot.
4. This approval is void if the construction of the system is not inspected and approved by a representative of the Mecklenburg County Department of Environmental Health before backfilling and indicated as acceptable for system installation. Installation of the system must be completed within 12 months of this date.

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.

W. Edward Cavenaugh
Soil Scientist

John R. Adkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 5/11/77

ICAR(S) Application No. 12271

T. C. No. 001-151-15

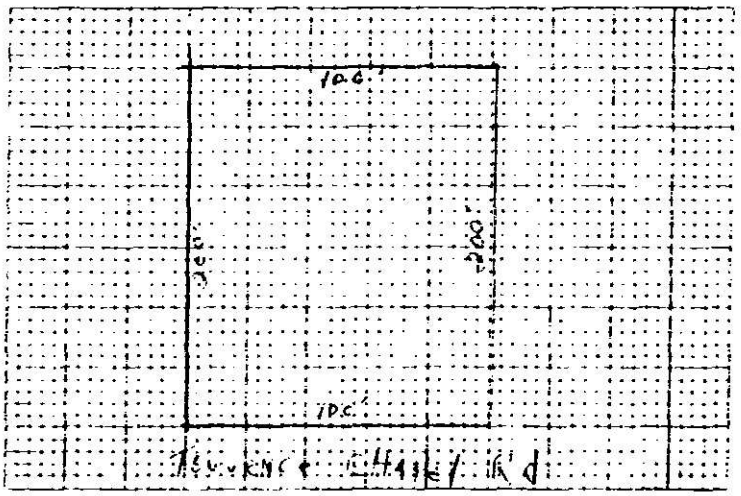
Map Date 3-19-75

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 Wenzl (LAST) Bill (FIRST) A (MIDDLE)

14) ADDRESS OF OWNER 166 Deal St Concord N.C 28025

15) PHONE NO. Home 782-3482 Office 892-8359

16) LOCATION OF SYSTEM Lawrence (Hawley) Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION Town Toy Club Shores #3 Lot No. 1 Block No. A

Map Book No ___ Page No. ___

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.

DATE OF APPLICATION ___

Bill A. Wenzl
OWNER

EHD-S-76

Environmental Health Department's Copy

Serial No. 0830

LA No. 12271

Date Issued May 26, 1977

T. C. No. 001-151-15

Map Date 3-19-75

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 Wenzil (LAST) Bill (FIRST) A. (MIDDLE)

ADDRESS OF OWNER 160 Deal St., Concord, NC ZIP 28025

LOCATION OF LOT Torrence Chapel Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 1 BLOCK NO. A

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 _____. 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.

R M Zeigenfuss

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy