Date Received

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 31 1977

APT No. 1268
T. C. No. 001-161-04
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Aycoth (LAST) Patricia (FIRST) W. (MIDDLE)

2) ADDRESS OF OWNER 2540 Williams Rd, Matthews, N. C. ZIP 28105

3) PHONE NO Home 847-9643 Office 374-3383

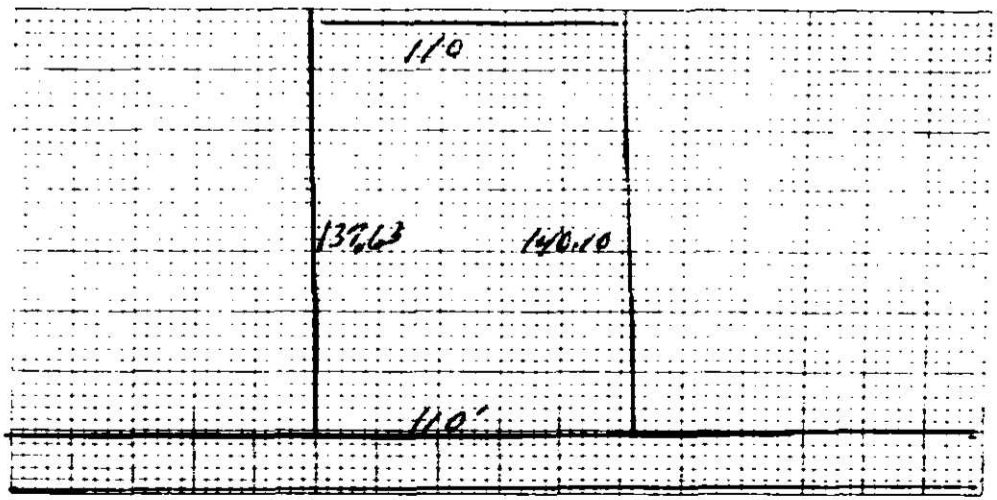
4) LOCATION OF PROPERTY Torrence Chapel Road (Gamble Road) (STREET OR COUNTY ROAD)

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

MAP BOOK NO 12 PAGE NO 9

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

Patricia W. Aycoth
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation April 9 1977 APT NO. 12168

Owner Patricia M. Smith T. 2 sol-101-84

Location of Property Towers Chapel Rd. Lot 13

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Carr. I			
2. Soil Slope	Suitable 4-8%			
3. Soil Depth	Suitable >40"			
4. Soil Texture	Provisionally Suitable Clay			
5. Soil Structure	Provisionally Suitable Blocky			
6. Restrictive Horizons	-			
7. Soil Drainage	Suitable Water Table >6'			
8. Soil Permeability (Percolation Rate)	Provisionally Suitable Moderate 60 min/in			
9. Other * Lim. soil	lot size	Approx. 15,000 sq. ft.		
10. Overall Rating	Provisionally Suitable			

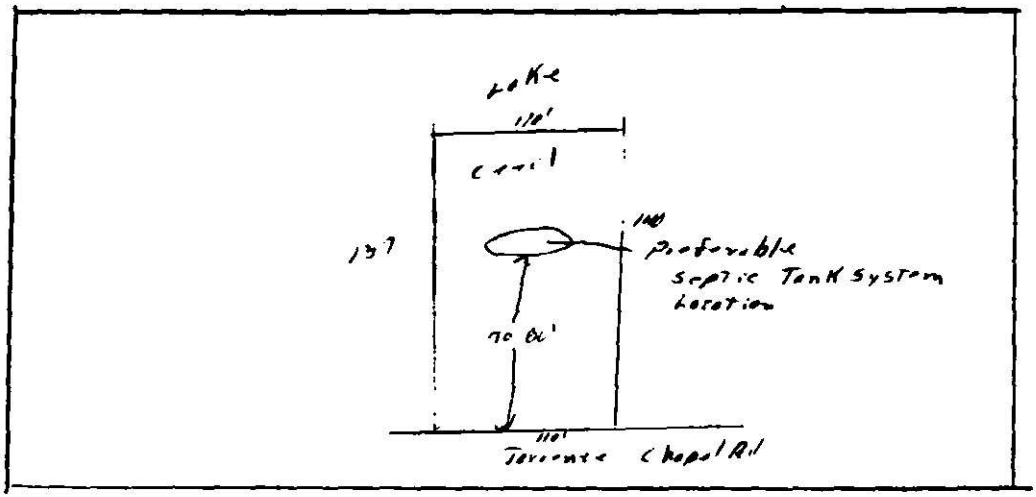
~~Recommendations~~ 3 months Based on this investigation, the soils on the lot were found to be provisionally suitable for the installation of septic tank system. System design should be based on percolation rate of 60 min/in. Due to limited lot size building plans should be submitted

See diagram on back

William A Meskin
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75

EHS 339

Serial No. 0650

PTR No. 12168

Date Issued 4/14/77

T C No. 001-161-04

Map Date -

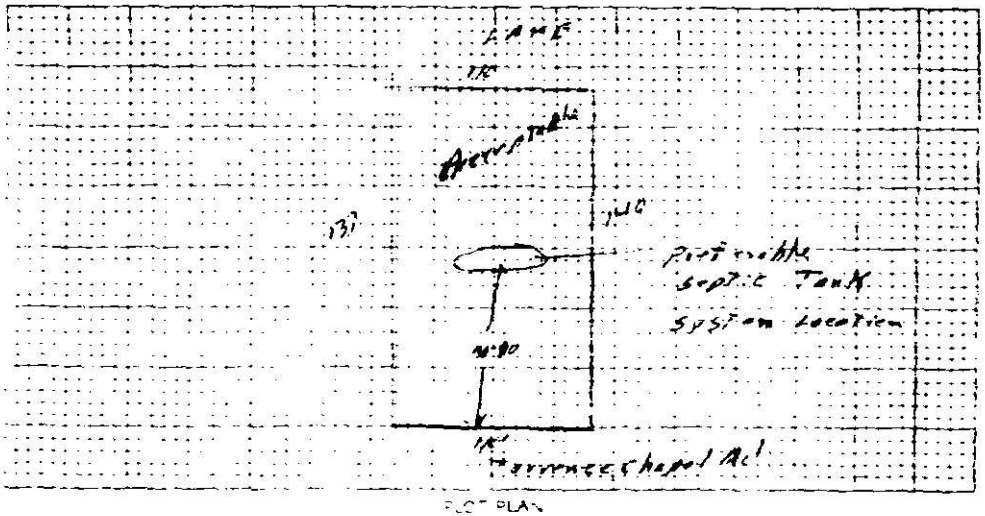
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Aycoth (LAST) Patricia (FIRST) W. (MIDDLE)

ADDRESS OF OWNER 2540 Williams Road, Mattnews, N. C. ZIP 28105

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

SUBDIVISION Country Club Shores # 1 LOT NO #3 BLOCK NO



PLOT PLAN

Provisionally Suitable
60Min./In.

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 valid 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 W. Martin
Soil Scientist

John N. Henson
Environmental Health Director or Authorized Section Head

EHD 5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 12/26/79

ICAR(S) Application No. 12168

T. C. No 001-161-04

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 _____

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 Aycock (LAST) James (FIRST) Henry (MIDDLE)

14) ADDRESS OF OWNER 2548 Williams Rd. Matthews, N.C. 28105

15) PHONE NO. Home 847-9643 Office 527-7421

16) LOCATION OF SYSTEM 2200 Torrence Chapel Rd (STREET OR COUNTY ROAD)

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

Map Book No. 1 Page No. 16

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES _____ NO DATE RUN 4/14/77 P.S.

20) PTR NUMBER (See Instructions) 12168

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.

12-26-79
DATE OF APPLICATION

James H. Aycock
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

LA No. 12168

Serial No. 3805

T. C. No. 001-161-04

Date Issued Dec. 26, 1979

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 Aycoth, James Henry
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 2540 Williams Road, Matthews, NC 28105

LOCATION OF LOT 22800 Torrence Chapel Road
(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 12168
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

Mike Sexton
Environmentalist

John R Atkinson
Environmental Health Director or Authorized Station Head

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
[illegible] BOULEVARD
[illegible] NORTH CAROLINA 28203

DATE ISSUED
1. 4-25-77
2. _____
3. _____

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE.

SIP NO. 12163
T.C. MO. 022-111-01.00
MAP DATE _____

NAME OF OWNER Griffin, Russell Theodore

ADDRESS OF OWNER Route 2, Box 179A-1, Sherrills Ford, N.C. 28673

LOCATION OF LOT Mallard Drive & Oriola Place, lots 74 & 75

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Soil Permeability unsuitable

Percolation Rate in excess of 200 min/in.

John R. Adkisson

John R. Adkisson, Environmentalist
On Premises Waste Disposal Branch

(Stencil No.)
EHD 339
8/71