Date Received 9/27/74

APT No. 14577

T C. No. 227-245-02

Map Date 8-9-74

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER FINCH (LAST) James (FIRST) W. (MIDDLE)

2) ADDRESS OF OWNER 3733 Winding Creek Lane ZIP

3) PHONE NO Home 364-4184 Office 554-1525

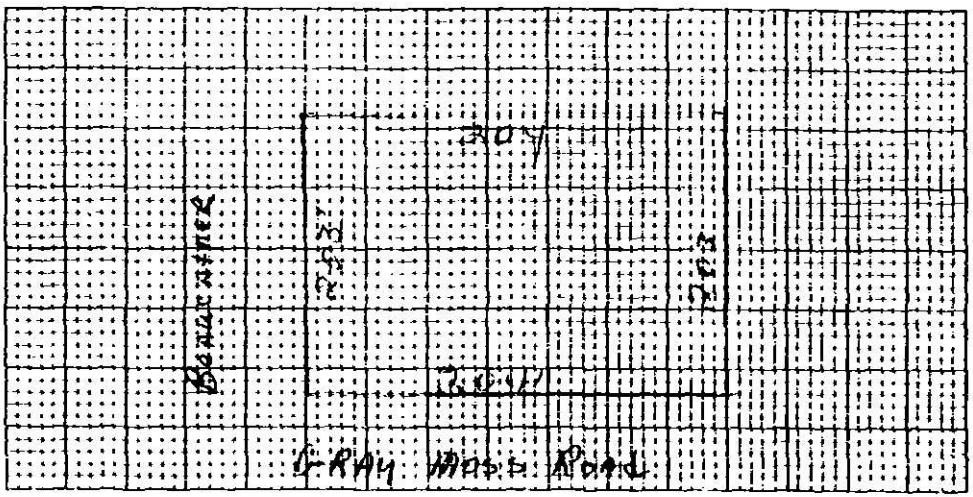
4) LOCATION OF PROPERTY Gray Moss Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Providence Plantation #6 LOT NO. 2 BLOCK NO. 3

MAP BOOK NO 18 PAGE NO. 180

6) DEED REFERENCE DEED BOOK 4028 PAGE NO. 856

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test and on 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

OWNER James W. Finch

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

Apl 14577

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: James W. Finch
ADDRESS: 3233 Winding Creek Ln.
COUNTY: Mecklenburg
LOCATION OF SITE: Gray Mossy Ct 227-245-02

DATE REQUESTED: 9/27/78
PLAT NO.:
LOT SIZE: ≈ 41,462 sq ft.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 4-5%	(S) PS U — 8-12%	(S) PS U — 8-12%	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS (U) — some 2:1 clays	S PS (U) — 2:1 clays	S (PS) U — clay	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS (U) — blocky to massive	S PS (U) — massive	S (PS) U — blocky	S PS U
4. SOIL DEPTH (In.)	S (PS) U — 24"	S PS (U) — ≤ 36"	S (PS) U — > 36"	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) PS U — none noted	S PS (U) — saprolite	S (PS) U — none noted	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS (U) — possible perched water table	S (PS) U — 6' to water table	S (PS) U — 36" to water table	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) — slow	S PS (U) — slow	S (PS) U — moderate	S PS U
8. OTHER (Specify)	S PS U — —	S PS U — —	S PS U — area	S PS U
9. SITE CLASSIFICATION	UNSUITABLE	UNSUITABLE	Provisional SUITABLE	
SOIL SERIES		Wilkes	Cecil	

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: _____

Described By: Steve Woods

Title: Environmentalist Date: 9/29/78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2226

PTR No. 14577

Date Issued October 2, 1978

T C. No. 227-245-02

Map Date 8-9-78

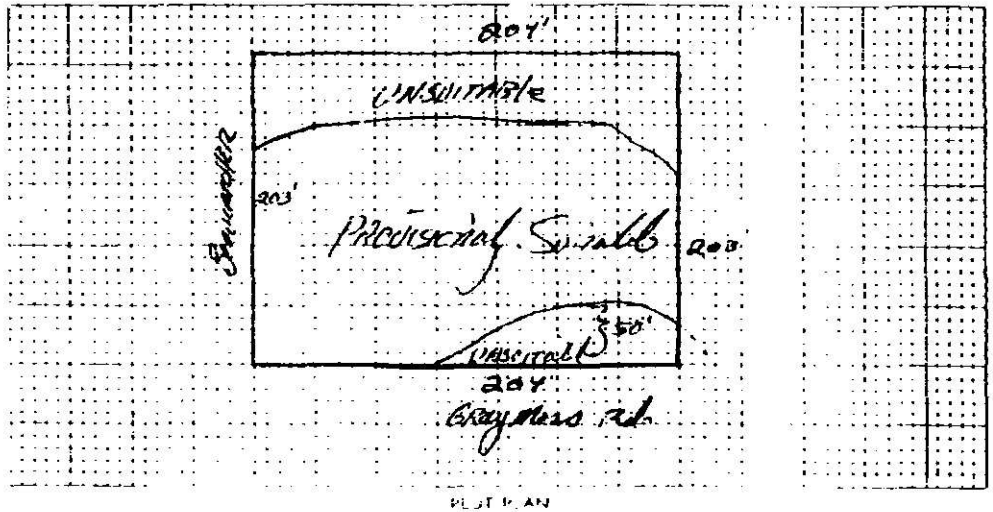
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Finch (LAST) James (FIRST) W. (MIDDLE)

ADDRESS OF OWNER 3733 Winding Creek Lane, Charlotte, NC ZIP

LOCATION OF PROPERTY Corner: Gray Moss & Beaucatcher Roads (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation #6 LOT NO 2 BLOCK NO 3



PLOT PLAN

[illegible] Mecklenburg County [illegible] was conducted [illegible] Provisionally Suitable

[illegible] for said lot is approved for [illegible] treatment [illegible] with absurface, soil ab- [illegible]

[illegible] County Depart- [illegible] treatment sy- [illegible]

[illegible] the Mecklenburg [illegible] and re- [illegible] system in dilatan- [illegible]

[illegible] the Labeh [illegible] acceptable [illegible]

[illegible] regulations [illegible] and the Meckler- [illegible] at any time [illegible] are changed such that [illegible] regulations been in effect on the issue date.

Environmentalist

[illegible] Health Director [illegible] Sanitation Section Head

SEE INSTRUCTIONS ON BACK

Date Received 10/3/78

ICAR(S) Application No. APT 14577

T. C. No. 227-245-02

Map Date 8/9/78

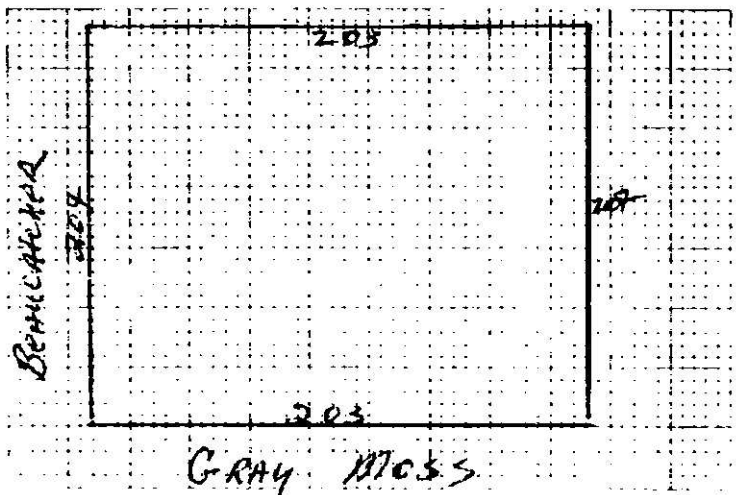
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 Health Department 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 (APPROXIMATELY DIMENSIONED)

4. No. of Bedrooms 4
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
    Is sewer located within 200 feet of property? ___ Yes ✓ No
    Is sewer located within 200 feet of property? ___ Yes ✓ No
11. EHA Case No. ___
12. EA Application ___

13. NAME OF OWNER FINCH (LAST) JAMES (FIRST) W. (MIDDLE)
14. ADDRESS OF OWNER 3733 Winding Creek Lane
15. PHONE NO. Home 364-4184 Office 554-1525
16. LOCATION OF SYSTEM Gray Moss Road #6 3301 (STREET OR COUNTY ROAD)
17. SUBDIVISION Providence Plantation Lot No. 2 Block No. 3
    Map Book No. 18 Page No. 180
18. DEED REFERENCE — DEED BOOK 4028 AT PAGE 856
19. HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN: ___
20. OTHER WELLS See Instruction #2

I (we) agree to comply with all rules governing the Foregoing application and that the issuance of this permit applied for herein shall be void and of no effect if any of the above facts are not true

DATE OF APPLICATION 10/3/78

OWNER James W. Finch

DEPARTMENT'S COPY

Serial No. 2298

LA No. 14577

Date Issued October 4, 1978

T. C. No. 227-245-02

Map Date 8-9-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Finch (LAST) James (FIRST) W. (MIDDLE)

ADDRESS OF OWNER 3733 Winding Creek Lane, Charlotte, NC ZIP

LOCATION OF LOT Corner: Gray Moss & Beaucatcher Roads (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation #6 LOT NO. 2 BLOCK NO. 3

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 14577 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 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 that the septic tank system is not being installed, constructed, altered and/or repaired in accordance with said Installation, Construction, Alteration, and/or Repair Permit

Environmentalist

John R Adkisson

Environmental Health Director, or Authorized Senior Head

EHS 5 76

Environmental Health Department's Copy

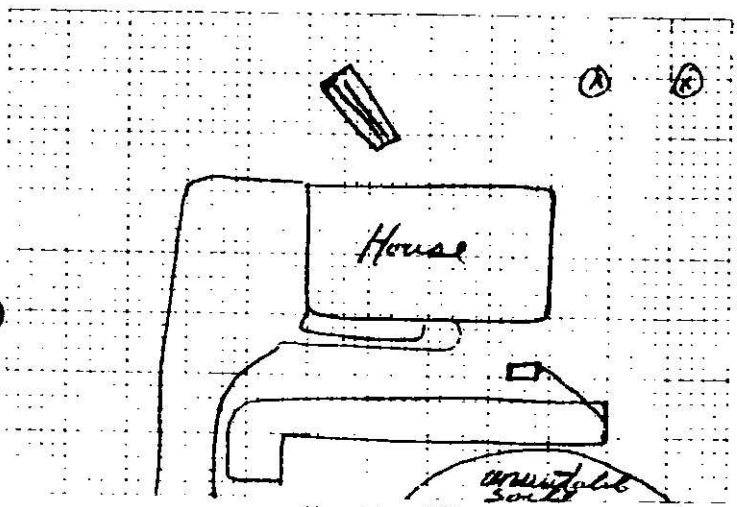
Date Issued 9 April 79 Serial No. 2554 ICAR (S) Permit No. 14577

T C No. 227-245-02

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 14577, dated 10/3/78 and this permit shall be void and of no effect if the information provided in the application is in error or omissions. All work shall be completed on or before 9 May, after which date this permit shall be null and void.



Permitted for PS

Liquid Capacity 1500 gal

Type Construction P.C. Conc.

Absorption Area Requirements

Trench Dimensions 660' & 167'

Number of Trenches 5 ; 4

Trench Width 10'

Trench Depth 10'

Trench Spacing 50'

SYSTEM

NAME OF OWNER James W Finch

LOCATION OF PROPERTY 3301 Gray Moss Rd.

This permit is issued subject to the conditions set forth in the Regulations of the Mecklenburg County Board of Health governing the granting of this permit. A certificate of approval will be issued upon completion of the system if there are no violations to be corrected or otherwise noted.

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: in beds: (15'x132'x17" Stone) ST. (12'x42'x17" Stone)

Sanitarian Steve Lobod

* If this permit is for the installation of a new system, it must be signed by the division or a state certified Sanitarian of the Department of Environmental Health in order to be valid. Only the signature of the Environmental Health Specialist is required when an existing system is being altered or repaired.

Engineer

Department's Copy

Date Issued 1 Aug. 79

Serial No. 2921

C of A (s) No. 14577

T C No. 227-245-02

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 Finch (LAST) James (FIRST) W. (MIDDLE)

Location of Property 3301 Gray Moss Rd.

Application Number _____ Permit Number 14577

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC Conc.

Total Length of Drain Tile 660' & 167' Number of Lines 5 & 5

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected — Tank Inspected 1 Aug (DATE)

Nitrification Field Inspected 1 Aug (DATE)

Washing Machine Line Inspected If Applicable 1 Aug (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed / reconstructed, altered / repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission within 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 of the 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: System moved towards front steps by owner w/o Dept. approval.

Steve Wood
Environmentalist

EHD 5-76

Environmental Health Department's Copy