Date Received 18 Feb 1980

APT No. 16634

Give results to Walter Booker to give to Mrs. Gray

T. C. No. 029-145-19

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Gray, Moses Boyd (LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 1446 Waddell St, Char. NC ZIP 28216

3) PHONE NO Home 333-0691 Office

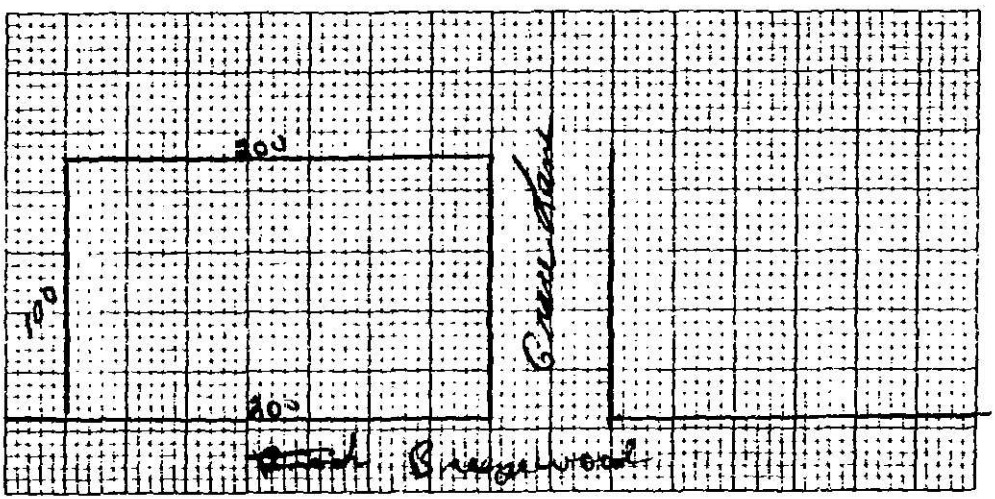
4) LOCATION OF PROPERTY Breezewood + Grace Ln (STREET OR COUNTY ROAD)

5) SUBDIVISION Homewood Acres LOT NO. 19 BLOCK NO. 145

MAP BOOK NO 29 PAGE NO. 14

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

Moses B Gray
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX II
SITE EVALUATION

S.I.R. No. 16634
T.C. No. 029-145-19

(Ground Absorption Sewage Disposal)

OWNER: MOSES GRAY
ADDRESS: 1446 WADDELL ST
COUNTY: Meck 28216
LOCATION OF SITE: GRACE LN + Briarwood LOT 6A BLK 3

DATE REQUESTED: 2-18-80
PLAT NO:
LOT SIZE: 20,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S (PS) U — 2-10	S (PS) U — 10-20	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	S PS (U) — 2-1 Clay	S (PS) U — Clayey	S (PS) U — Clayey	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (U) — Massive	S (PS) U — Blocky	S (PS) U — Blocky	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 48	S (PS) U — 48	S PS (U) — 48 20-30	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	S PS (U) — Clays	S (PS) U — None	S (PS) U — None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS (U) — slow	S (PS) U — Adequate	S (PS) U — Adequate	S PS U
7. SOIL PERMEABILITY (percolation rate)	S PS (U) — slow	S (PS) U — Moderate	S (PS) U — Moderate	S PS U
8. OTHER (specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable	PSuitable	Unsuitable	
10. SOIL SERIES	ENON	Cecil	Pacolet	

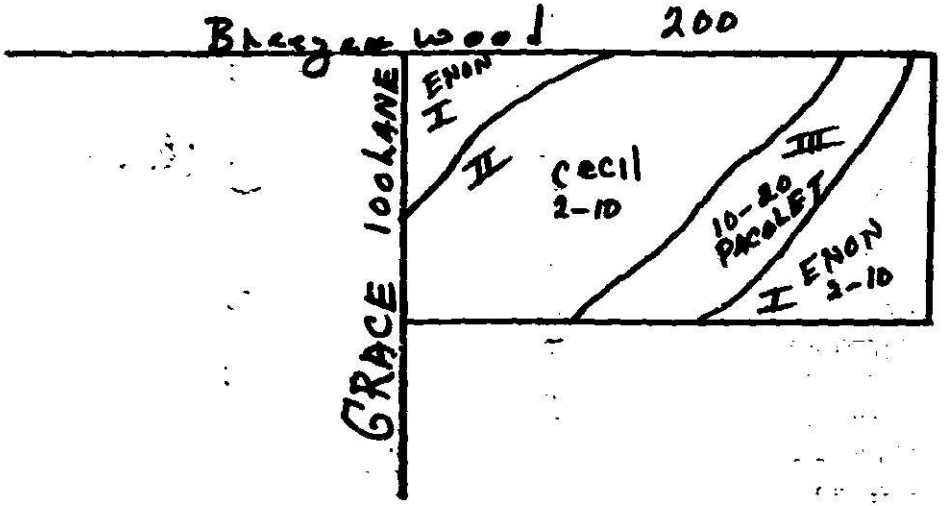
S - Suitable PS - Provisionally Suitable U - Unsuitable

** See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope)

Recommendations/Comments: * Restriction Area III is Depth 20-30 inches

Described By: W. B. Ramsey
Title: Soil Scientist
Date: 2-22-80

DHS Form 2601
Sanitation
EHD 539 (2/80)


Bracken wood
200
GRACE
100 LANE
ENON
I
II
Cecil
2-10
III
10-20
PACOLET
I
ENON
2-10

Serial No. 3375

PTR No. 16634

Date Issued February 26, 1980

T. C. No. 029-145-19

Map Date

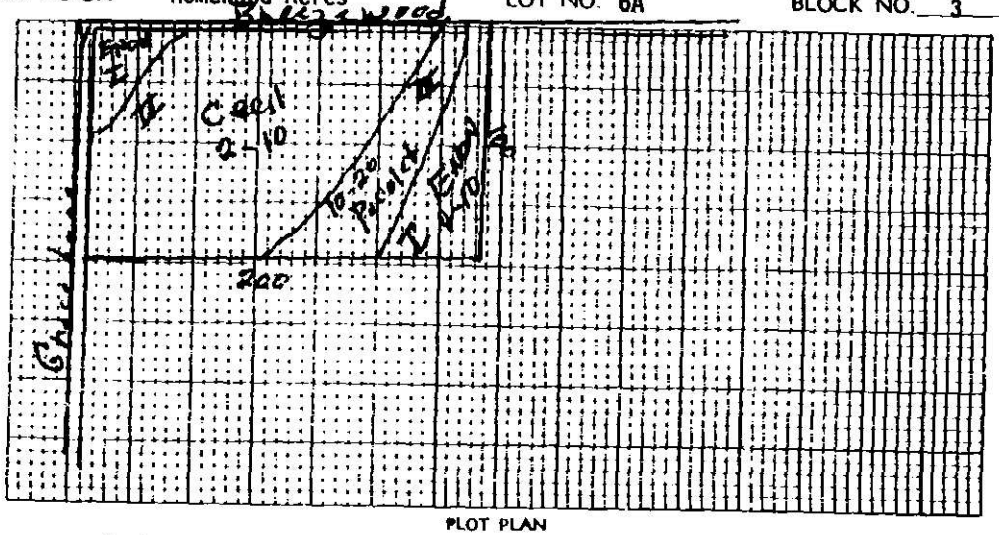
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Gray, (FIRST) Moses (MIDDLE) Boyd

ADDRESS OF OWNER 1510 South 9th Street, Camden, ZIP New Jersey

LOCATION OF PROPERTY corner: Breezewood Dr. and Grace Lane (STREET OR COUNTY ROAD)

SUBDIVISION Homewood Acres LOT NO. 6A BLOCK NO. 3



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.

The permeability rate determined by the investigation was **Provisionally Suitable**. 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 septic tank system and accessories for the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank and the type of wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the installation permit based on the permeability rate obtained above, and on the number of bedrooms or the total floor area in the dwelling unit to be served by the system.
3. The approval granted herein is valid only for the exact location of the system as installed in the immediate area indicated as acceptable for system installation on the above plot plan.
4. This approval is void if any grading, filling or construction including the drilling of a well is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and/or repair of such a system.

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. B. Ramsey
Soil Scientist

John R. Abusson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 12-21-1980

ICAR(S) Application No 16634

T C No. 029-145-19

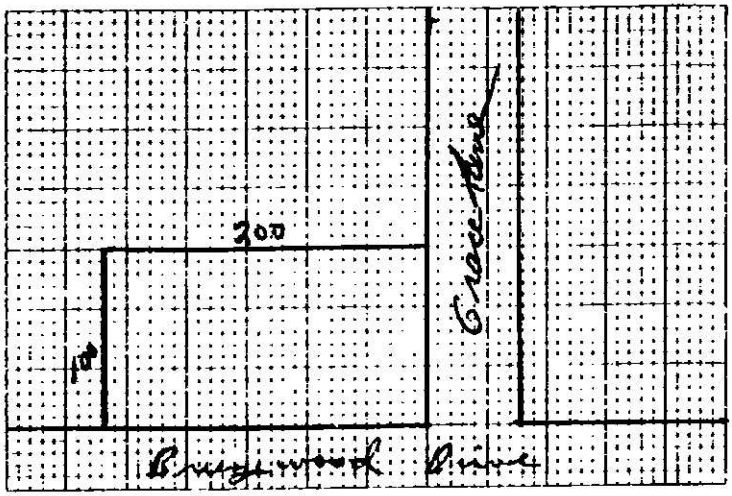
Map Date _____

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 Gray, Moses Boyd (LAST, FIRST, MIDDLE)

14) ADDRESS OF OWNER 1446 Waddell St, Charlotte N.C. 28216

15) PHONE NO. Home 333-0691 Office _____

16) LOCATION OF SYSTEM Brugwood Road (STREET OR COUNTY ROAD)

17) SUBDIVISION Homewood Acres Lot No. 19 Block No. 145

Map Book No. 29 Page No. 14

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.

12-18-80
DATE OF APPLICATION

Moses B Gray
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3949

Date Issued February 27, 1980

LA No. 16634

T C. No. 029-145-19

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 Gray, (LAST) Moses (FIRST) (MIDDLE)

ADDRESS OF OWNER 1446 Waddell Street, Charlotte, NC

LOCATION OF LOT corner: Breezewood Dr. and Grace Lane (STREET OR COUNTY ROAD)

SUBDIVISION Homewood Acres LOT NO 6 A 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 16634 — 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.

Environmentalist

John R. Atkisson

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy