Date Received_____

APT No. 16169

T. C. No. 015-131-[illegible]

Map Date_____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BOSTIC (LAST) DOUGLAS (FIRST) M (MIDDLE)

2) ADDRESS OF OWNER R-3 Box 70 Huntersville ZIP 28078

3) PHONE NO. Home 875-2841 Office 376-7554

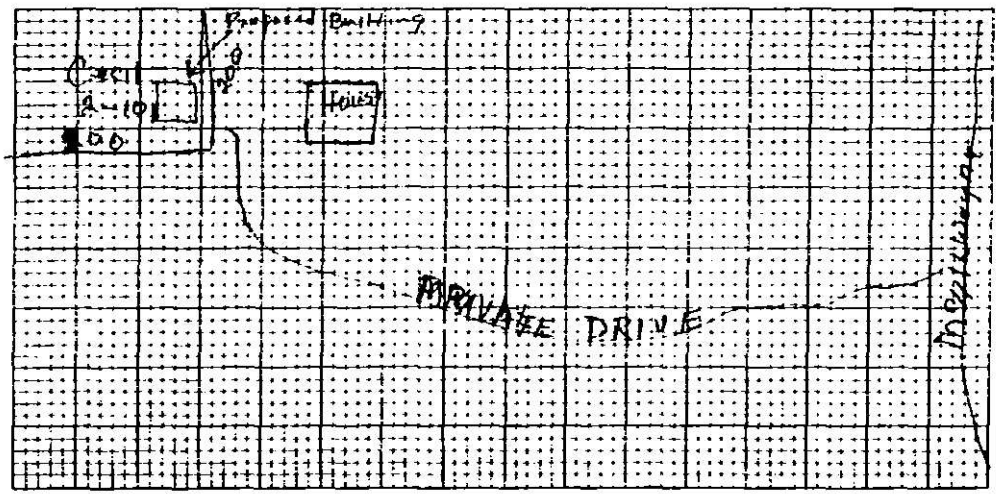
4) LOCATION OF PROPERTY McGill WAYNE RD (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO._____ BLOCK NO._____

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

Douglas M Bostic
OWNER

EHD-S-76

Environmental Health Department's Copy

S. I. R. NO. 16169

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

APPENDIX II
SITE EVALUATION

T. C. # 015-131-03

(Ground Absorption Sewage Disposal)

OWNER: DOUGLAS BOSTIC
ADDRESS: R3 BOX 70
COUNTY: HUNTERVILLE 28078
LOCATION OF SITE: OFF MCKILLWAY NEAR

DATE REQUESTED:
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	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) U Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U BLOCKY	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U 48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) U NONE	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S (PS) U ADEQUATE	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U MODERATE	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	P. SUITABLE			
SOIL SERIES	CECIL			

S - Suitable PS - Provisionally Suitable U - Unsuitable

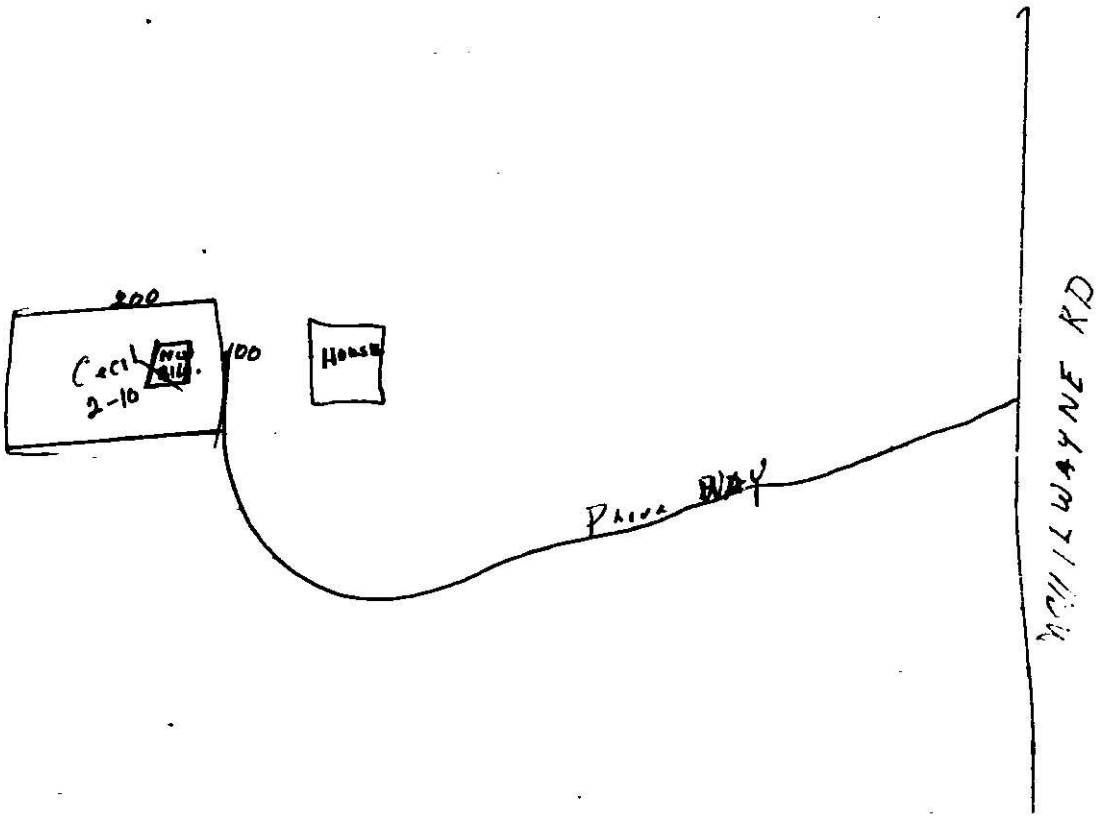
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: W. B. Ramsey

Title: Soil Scientist Date: 9-14-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


200
Cecil
2-10
100
House
Plaza Way
WAYNE RD

Serial No. 3122

PTR No. 16169

Date Issued Sept. 17, 1979

T C No. 015-131-03

Map Date

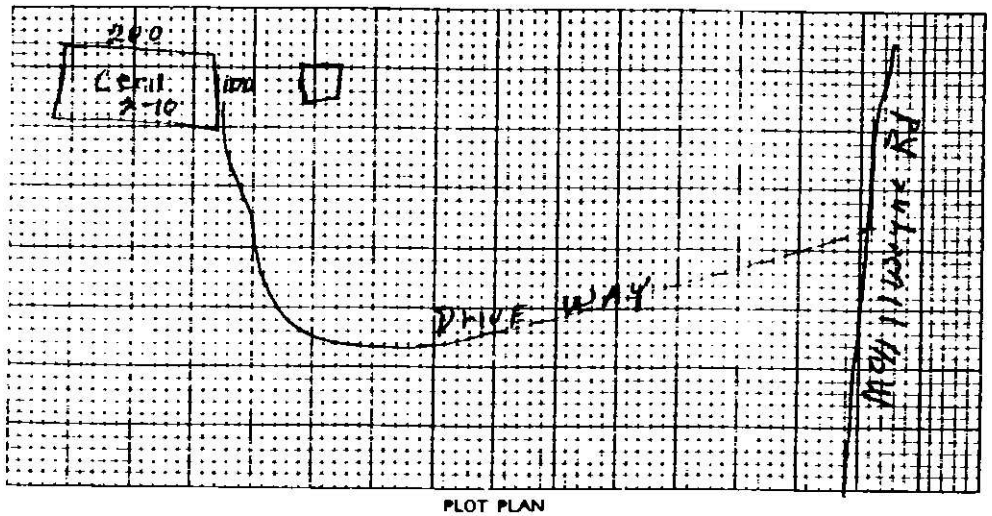
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Bostic, (FIRST) Douglas (MIDDLE) M.

ADDRESS OF OWNER Route 3, Box 70, Huntersville, NC ZIP 28078

LOCATION OF PROPERTY McIlwayne Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO.



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. [illegible] the specific system shall be installed by the Mecklenburg County Department of Environmental Health or his authorized agent in the manner that the wastewater treatment system is to be [illegible].
2. The [illegible] septic tank and wastewater treatment system which must be installed as may be determined by the Mecklenburg County Department of Environmental Health or his authorized agent in the area with the rate obtained above, and on the [illegible] plot plan submitted therein.
3. The [illegible] system be installed in the immediate area indicated as acceptable for system installation on the plot plan.
4. The [illegible] and grading, filling or construction including the drilling of wells 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 C. Atkisson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received _____

ICAR(S) Application No. 16169

T. C. No 015-131-03

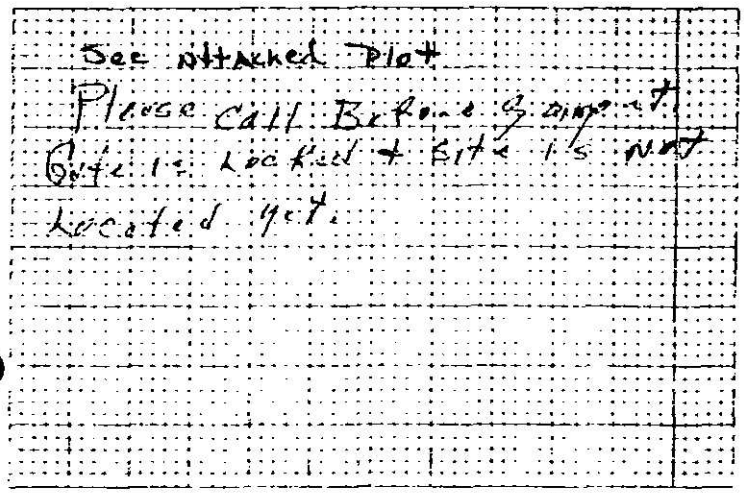
Map Date _____

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 ____
5 Business Use — Max No Employees One
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 Bostic (LAST) Douglas (FIRST) M (MIDDLE)

14) ADDRESS OF OWNER R+3 Box 70 Huntersville NC 28078

15) PHONE NO Home 875 2841 Office 376 7554

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

17) SUBDIVISION _____ Lot No _____ Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 3692 AT PAGE 0263

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.

9-7-79
DATE OF APPLICATION

Douglas M Bostic
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3526

LA No. 16169

Date Issued Sept. 17, 1979

T. C. No. 015-131-03

Map Date

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 Bostic, (LAST) Douglas (FIRST) (MIDDLE)

ADDRESS OF OWNER Rt. 3, Box 70, Huntersville, NC ZIP 28078

LOCATION OF LOT off: McIlwaine 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 16169 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.

Michael A. Sexton
Environmentalist

John R Atkisson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy