16628

Date Received 1/7/80

APT No.

T. C. No. 037-251-03

Map Date 8/12/79

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Jernigan Beulah Mae
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 2328 Springdale Ave. ZIP 28203

3) PHONE NO. Home 334-9488 Office 375-3309

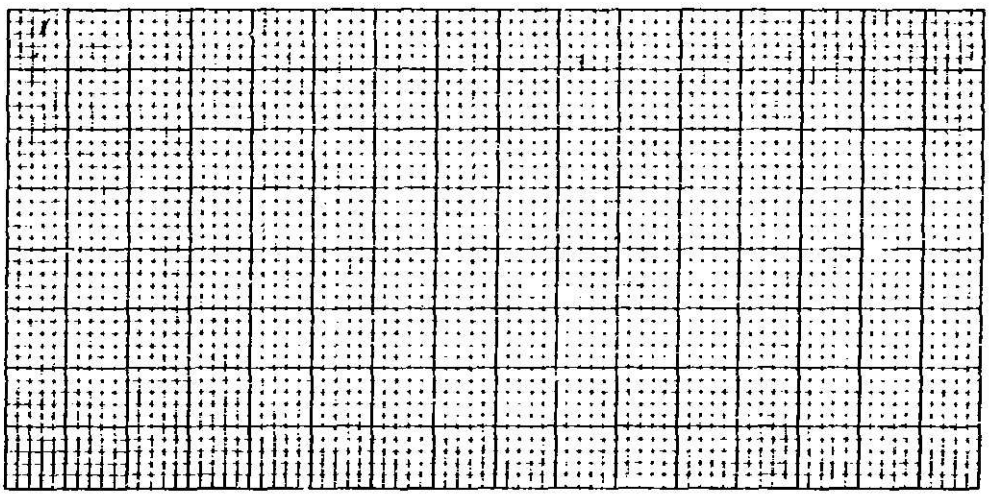
4) LOCATION OF PROPERTY 5108 Victoria Ave.
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 62-65 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

(Forgot to sign)
OWNER

Came in, filled out form herself - S.S.R. 1/7/80

EHD-5-76

Environmental Health Department's Copy

16628

S. I. R. NO. ?

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

APPENDIX II
SITE EVALUATION

T. C. # 037-251-03

(Ground Absorption Sewage Disposal)

OWNER: BEULAH MAE JERNIGAN DATE REQUESTED: 1-7-80
ADDRESS: 2328 SPRINGDALE AVE PLAT NO.:
COUNTY: MECK! 28205 LOT SIZE: 18200
LOCATION OF SITE: VICTORIA AVE

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S (PS) U 2-10 | S (PS) U 0-5 | S PS U | S PS U |
| 2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay) | S (PS) U Clayey 2-1 | S PS (U) Clayey 2-1 | S PS U | S PS U |
| 3. SOIL STRUCTURE (12-36 in.) (Clayey Soils) | S PS (U) Massive | S PS (U) Massive | S PS U | S PS U |
| 4. SOIL DEPTH (In.) | S PS (U) <48 | S PS (U) <48 | S PS U | S PS U |
| 5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock) | S PS (U) Clays & Saprolite | S PS (U) Clay | S PS U | S PS U |
| 6. SOIL DRAINAGE/GROUNDWATER (External & Internal) | S PS (U) Slow | S PS (U) Slow | S PS U | S PS U |
| 7. SOIL PERMEABILITY (Percolation Rate) | S (PS) U Slow | S PS (U) Slow | S PS U | S PS U |
| 8. OTHER (Specify) | S PS U | S PS U | S PS U | S PS U |
| 9. SITE CLASSIFICATION | Unsuitable | Unsuitable | | |
| SOIL SERIES | WILKES | Monacan | | |

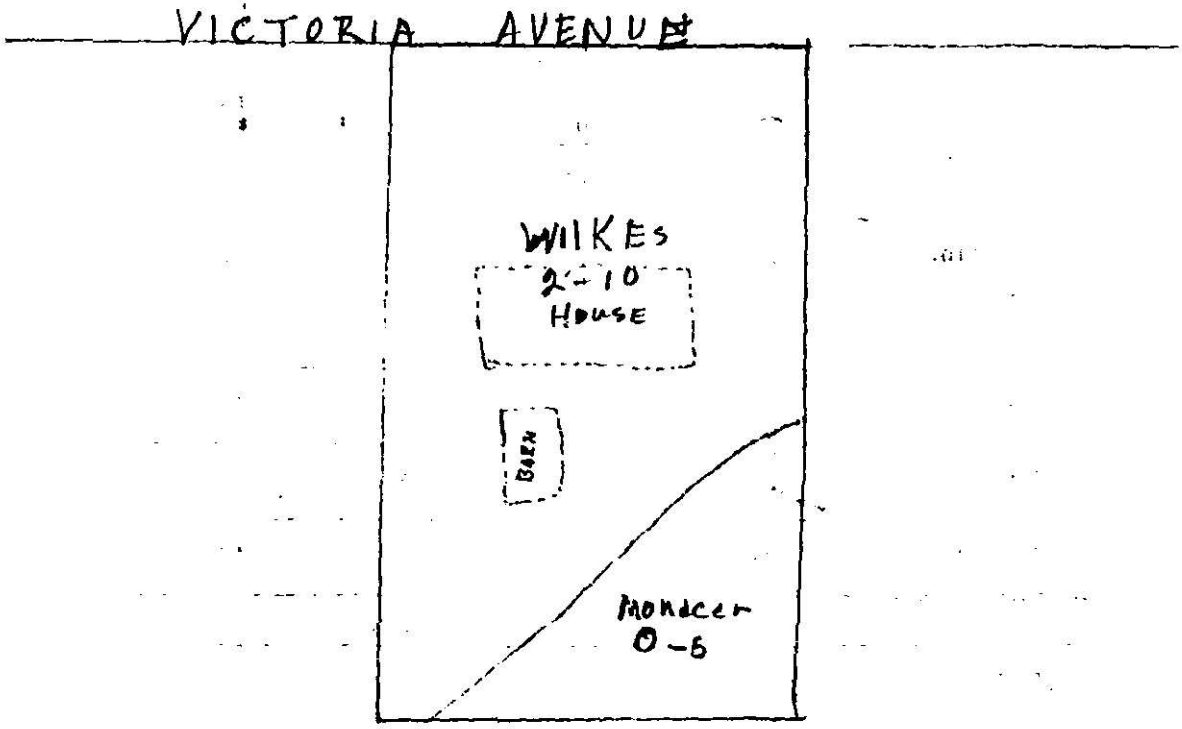
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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: 1-14-80

DHS Form 2601
Sanitation
EHD 539 (3/79)


VICTORIA AVENUE
WILKES
2-10
HOUSE
BARN
Monaco
0-5

**MECKLENBURG COUNTY**
**DEPARTMENT OF ENVIRONMENTAL HEALTH**
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

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

SIR.NO. 16628
T.C.NO. 037-251-03
MAP DATE
DATE January 14, 1980

NAME OF OWNER Jernigan, Beulah Mae

ADDRESS OF OWNER 2328 Springdale Avenue, Charlotte, NC 28203

LOCATION OF LOT VICTORIA AVENUE, lots 62-65, Block A

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

**Soil Structure Massive**

**Soil Permeability Unsuitable**

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A,.1910)

If you desire to file for permission to install an "alternate or modified" system, you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily, approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R Adkisson

John R. Adkisson, Environmentalist

SEE INSTRUCTIONS ON BACK

Date Received 19 Feb 1980

ICAR(S) Application No. 16628

T C No 037-251-03

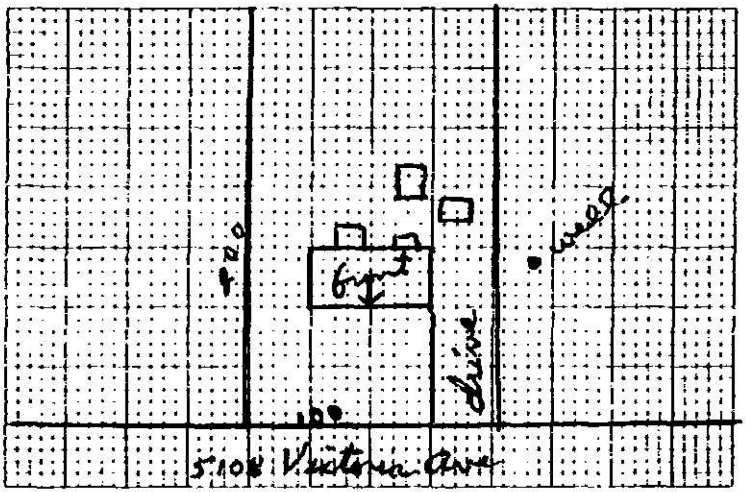
Map Date 8-12-79

# 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 2
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 JERNIGAN (LAST), Bowlsh (FIRST), Mae (MIDDLE)

14) ADDRESS OF OWNER 2328 Springdale Ave, Charlotte, N.C. 28203

15) PHONE NO Home ~~5108~~ ___ Office 375-3305

16) LOCATION OF SYSTEM 5108 Victoria Ave (STREET OR COUNTY ROAD)

17) SUBDIVISION — Lot No. — Block No. —

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 4230 AT PAGE 569

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 1-14-80

20) PTR NUMBER (See Instructions) 16628

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.

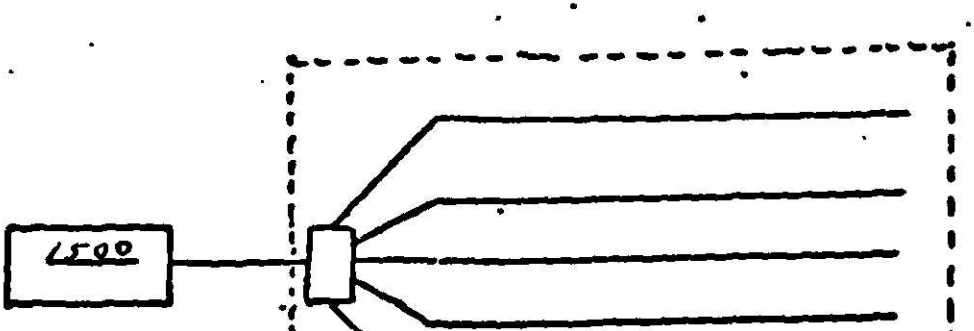
19 Feb 1980
DATE OF APPLICATION

Bowlsh Mae Jernigan
OWNER

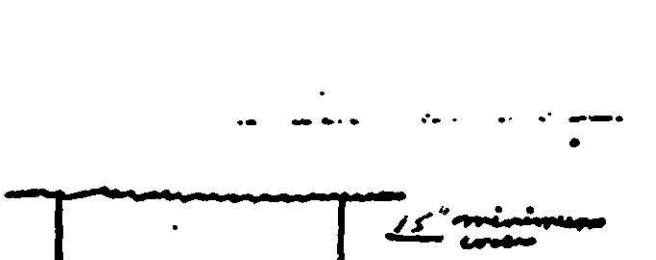
EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

16628




4 drain pipe 83' long 3' on center
990 sq foot bottom area.




Submitted for consideration and approval:

✓ Victoria Ave
Property Location

Beulah MacDonnagee
Owner's Signature

Bed System

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

# COPY

SEPTIC TANK AGREEMENT

PRESENTED FOR REGISTRATION
FEB 21 8 37 AM '80
CHARLOTTE MECKLENBURG REGISTER OF DEEDS

The undersigned, Beulah Mae Jernigan, owner of property located at 5108 Victoria Avenue, ("the site") and described in instrument recorded in Book 4270 at Page 569, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as Unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall idemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure, of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 19th day of FEBRUARY, 1980

Beulah Mae Jernigan (Seal)

_____ (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, John R Adkisson, a Notary Public for said County and State, do hereby certify that Beulah Mae Jernigan, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 19th day of FEBRUARY, 1980.

John R Adkisson
Notary Public

My Commission Expires: 9 DECEMBER 1981

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____ as its _____.

WITNESS my hand and notarial seal, this _____ day of _____, 19___.

_____
Notary Public

My Commission Expires _____

16628

Serial 3618

ICAR(S) Permit No. [redacted]

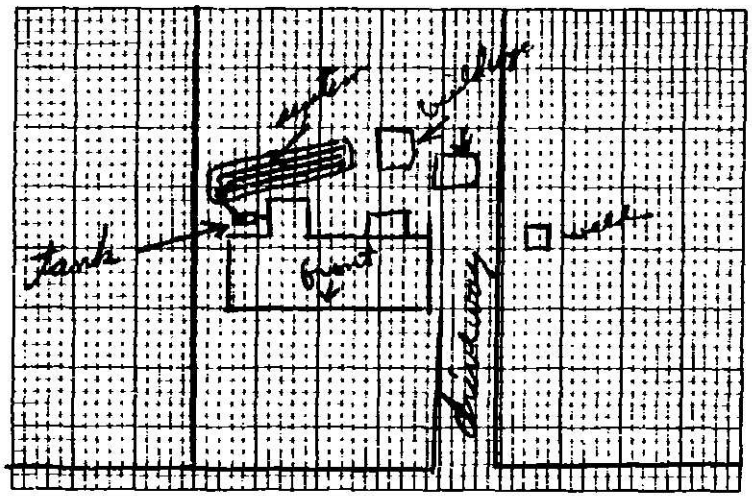
Date Issued 13 February 1980

T. C. No 037-251-03

Map Date 8-12-79

# 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 7285, dated 1/2/80 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 10 March 1980, after which date this permit shall be null and void.




PLOT OF SYSTEM

Permeability Rate unsuitable

Liquid Capacity of Tank 1000 gal

Tank Construction pre-cast

Absorption and/or Nitrification Lines.

Total Line Length 330

Number of Lines #5

Distance from House 5'

Distance from Property Line 5'

Distance from Well 50'+

NAME OF OWNER Jernigan, Beulah M.

LOCATION OF PROPERTY 5108 Victoria Ave.

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. 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.

in bed 15'x66'x17" stone + 4" to 6" coarse sand under stone

Division or Section Head

John R Atkisson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-S-76

Environmental Health Department's Copy

C of A (s) No. 16628

Date Issued 14 Feb 1980 Serial 3444 T C No 037-251-03

# 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 Jernigan, Beulah M.
(LAST, FIRST, MIDDLE)

Location of Property 5108 Victoria Ave

Application Number _____ Permit Number 16628

**Inspection Data:**

Liquid Capacity of Tank 1500 gal Tank Material pre-cast

Total Length of Drain Tile 330 l/ft Number of Lines 5

Depth of Filter Material 17" + 6" sand Cover Depth 18"

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 13 Feb 1980 (DATE) Tank Inspected 14 Feb 1980 (DATE)

Nitrification Field Inspected 14 Feb 1980 (DATE)

Washing Machine Line Inspected, If Applicable N/A (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, _____ altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on 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(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any 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 _____

John R Atkinson
Environmentalist

EHD-5-74

Environmental Health Department's Copy