Date Received 3/8/78

MECK COUNTY DEPARTMENT OF
[illegible]
MAR [illegible] 1978

APT No. 13703

T. C. No. 39-101-29

Map Date ____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER HARRIS (LAST) RICHARD (FIRST) W

2) ADDRESS OF OWNER 10724 ARLINGTON CHURCH RD CHARLOTTE (MIDDLE) N.C. ZIP 28212

3) PHONE NO. Home 545-3416 Office 545-6700

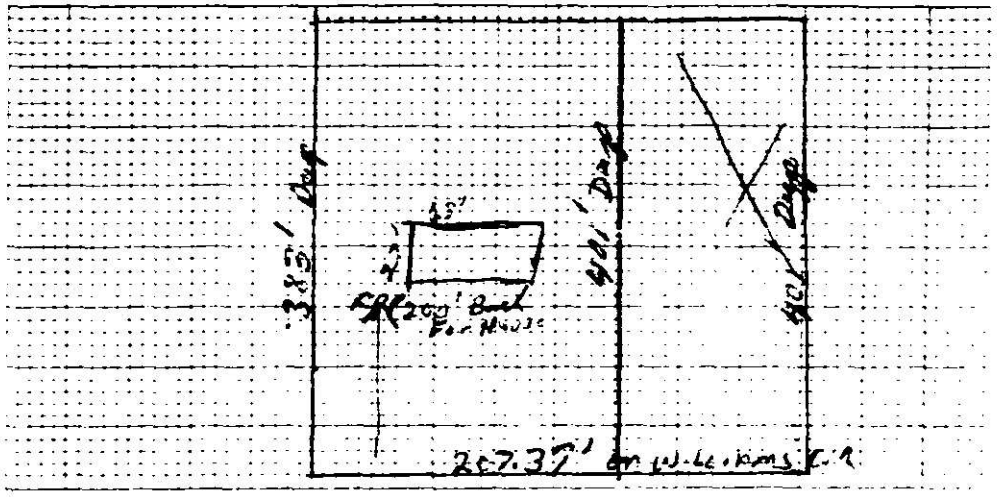
4) LOCATION OF PROPERTY WILLIAMS CIRCLE (STREET OR COUNTY ROAD)

5) SUBDIVISION ____ LOT NO ____ BLOCK NO ____

MAP BOOK NO ____ PAGE NO ____

6) DEED REFERENCE DEED BOOK [redacted] 4009 PAGE NO [redacted] 0937

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 hereinafter 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 DRAWN & DIMENSIONED LOT

Richard W Harris
OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Harris Richard W.
ADDRESS: 10[illegible] [illegible] [illegible]
COUNTY:
LOCATION OF SITE: Williams Circle

DATE REQUESTED: 8 March 1978
PLAT NO.: —
LOT SIZE: 20,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-6% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS >6' U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S none PS noted U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S water table PS >6' U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS moderate U	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS adequate U area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	prov suitable			
SOIL SERIES				

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: J R Adkisson

Title: ENVIRONMENTALIST Date: 10 March 1978

DHS Form 2601 (2/77)
Sanitation

382
1
101
20
Williams Circle

Serial No. 1667

PTR No. 13703

T C No. 139-101-29

Date Issued 3/15/78

Map Date -

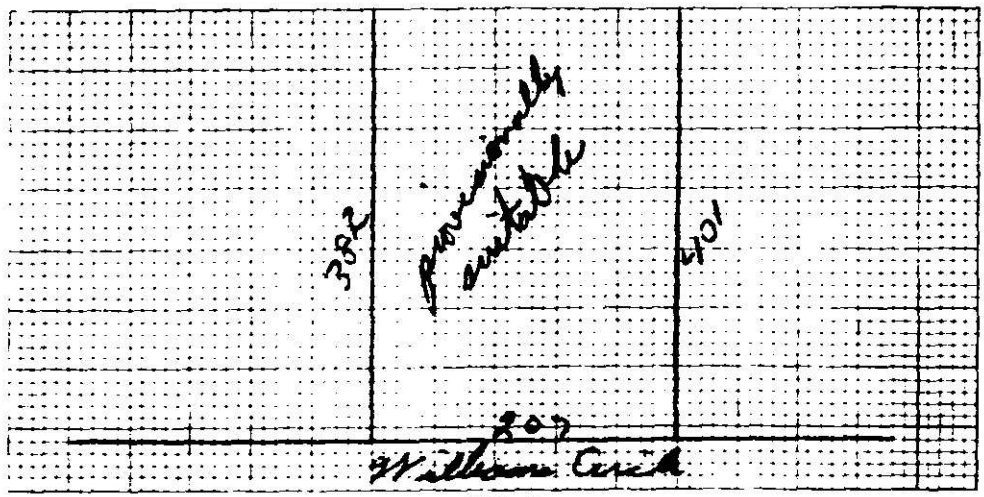
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Harris, Richard W.
LAST FIRST MIDDLE

ADDRESS OF OWNER 10724 Arlington Church Rd., Charlotte, N. C. ZIP 28212

LOCATION OF PROPERTY Williams Circle
STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and onsite 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 in 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, construct, alter, or repair the [illegible] system [illegible] obtained from the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment system on the said lot.
2. The [illegible] wastewater treatment [illegible] installed [illegible] determined by the Mecklenburg County Department of Environmental Health [illegible] in the permeability rate obtained above, and on the size and type of building constructed therein.
3. [illegible] system installation on the above plot.
4. [illegible] on the lot which, in the [illegible] Mecklenburg County Department of Environmental Health [illegible] indicated as acceptable for [illegible] 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.

John R. Adkinson
Environmentalist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 4/3/78

ICAR (S) Application No. 13703

T C No. 39—1.1.29

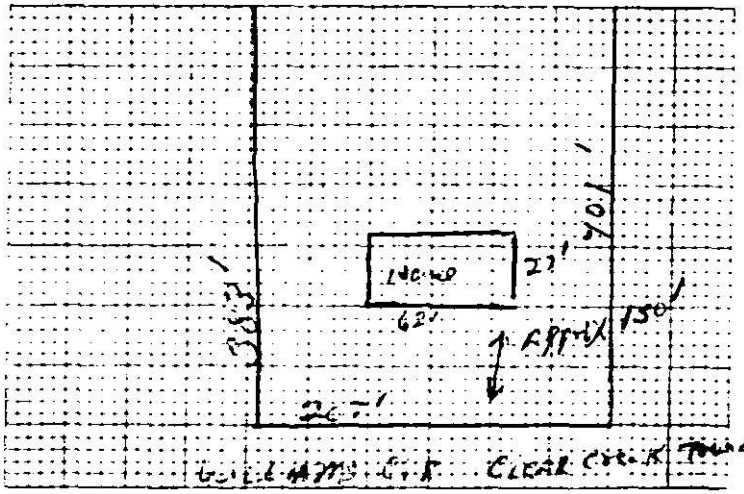
Map Date 9 2 0 76

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 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
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 HARRIS RICHARD WAYNE
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 10724 ARLINGTON CH RD CHARLOTTE NC 28212

15) PHONE NO. Home 545-3416 Office 545-6700

16) LOCATION OF SYSTEM WILLIAMS C.R. CHARLOTTE
STREET OR COUNTY ROAD

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

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 4007 AT PAGE 0937

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.

April 3, 1978
DATE OF APPLICATION

Richard W. Harris
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 4/3/78

Serial No. 1681

LA No. [illegible]

T. C. No. 139-101-29

Map Date 9-20-76

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 Harris (LAST) Richard (FIRST) Wayne (MIDDLE)

ADDRESS OF OWNER 10724 Arlington Church Road, Charlotte, N. C. ZIP 28212

LOCATION OF LOT Williams Circle (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 13703. 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.

John R Atkisson

Environmentalist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued Oct. 24, 1978

Serial No. 2098

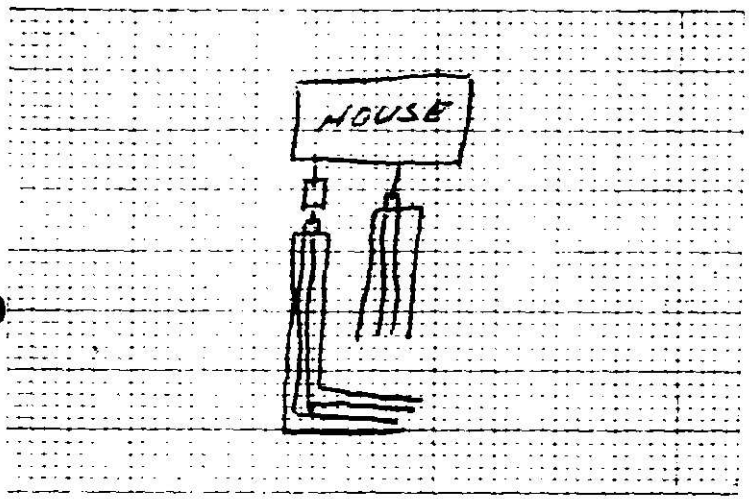
ICAR(S) Permit No. 13703

T C No 139-101-29

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 13703, dated [illegible] this permit shall be void and of no effect if the information provided in the application is not true [illegible] as. All work shall be completed on or before _____, after which date this permit shall be null and void.



SKETCH OF SYSTEM

Permeability Rate: —

Liquid Capacity of Tank: 1500/gal.

Tank Construction: PC

Absorption and/or Nitrification Lines:

Total Line Length: 660 : 167

Number of Lines: 5 : 4

Distance from House: 10'

Distance from Property Line: 10'+

Distance from Well: _____

NAME OF OWNER: Richard Wayne Harris

LOCATION OF PROPERTY: Williams Rd.

The system is [illegible] the construction requirements as set forth in the Regulations of the Mecklenburg County Health Department [illegible] are in effect on the date of the granting of this permit. A certificate of approval [illegible] 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.**

Comments:

Comments: 15' x 132' x 17' stone
12' x 42' x 17' stone

Division or Section Head

Eddie Reynolds
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-5-76

Environmental Health Department's Copy

Serial No. 2047

C of A (s) No. 13703

Date Issued _____

T C No 139-101-29

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 Harris (LAST) Richard (FIRST) Wayne (MIDDLE)

Location of Property Williams Rd.

Application Number 13703 Permit Number 13703

Inspection Data:

Liquid Capacity of Tank 1500 gal. Tank Material PC

Total Length of Drain Tile 660 ; 167 Number of Lines 5 ; 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected – (DATE) Tank Inspected 11-8-78 (DATE)

Nitrification Field Inspected 11-8-78 (DATE)

Washing Machine Line Inspected, If Applicable 11-8-78 (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 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 _____

Edelle Reynolds
Environmentalist

EHD-5-76

Environmental Health Department's Copy