Date Received 9/13/78

APT No. 14540

P.O.

T. C. No. 215-092-11

Map Date 6.6.78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER HILL (LAST) WALTER (FIRST) THOMAS JR. (MIDDLE)

2) ADDRESS OF OWNER 12309 E. INDEPENDENCE BLVD. MATTHEWS NC. ZIP 28105

3) PHONE NO Home 289-3666 Office 847-9874

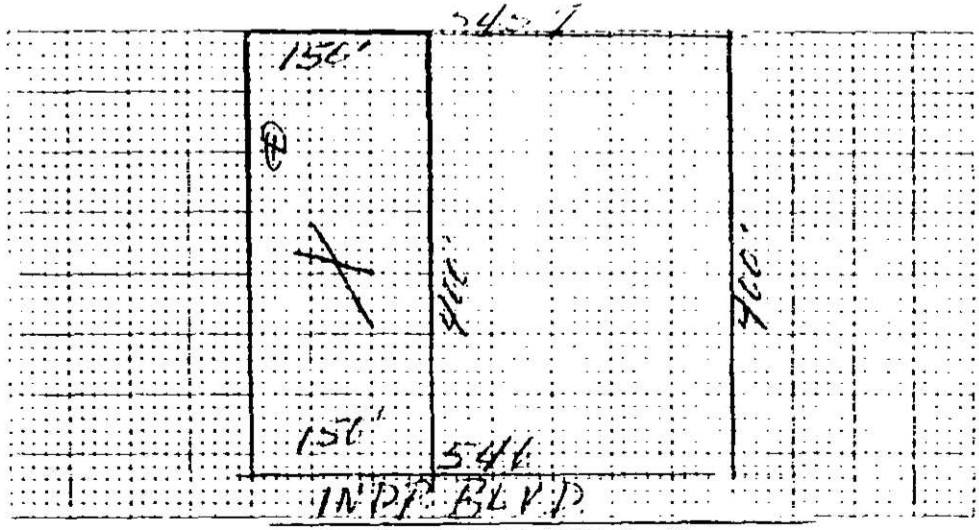
4) LOCATION OF PROPERTY E. INDEPENDENCE BLVD. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 5 ACRE TRACT BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 3215 PAGE NO 279

Application is hereby made to the Mecklenburg County Department of Environmental Health for the above described investigation on the property described for the purpose of determining if the lot is suitable for the installation of a wastewater treatment system with subsurface soil absorption trenches.



7) ACCURATELY DIAGRAM & DIMENSION LOT

W. T. Hill Jr.
OWNER

Environmental Health Department Copy

Apt 14540

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Walter T. Hill DATE REQUESTED: 9/13/78
ADDRESS: 12309 E Ind. Blvd. 28105 PLAT NO.:
COUNTY: Duck LOT SIZE:
LOCATION OF SITE: E Ind. Blvd 215-092-11 - PO.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-4%	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 clay	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 236"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In. (Imprevious Strata, Rock)	(S) PS U None Noted	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS U 2 1/2' to water table	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 area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally 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: Steve Ubot
Title: Environmentalist Date: 9/15/78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2170

PTR No. 14540

T C No. 215-092-11

Date Issued September 18, 1978

Map Date

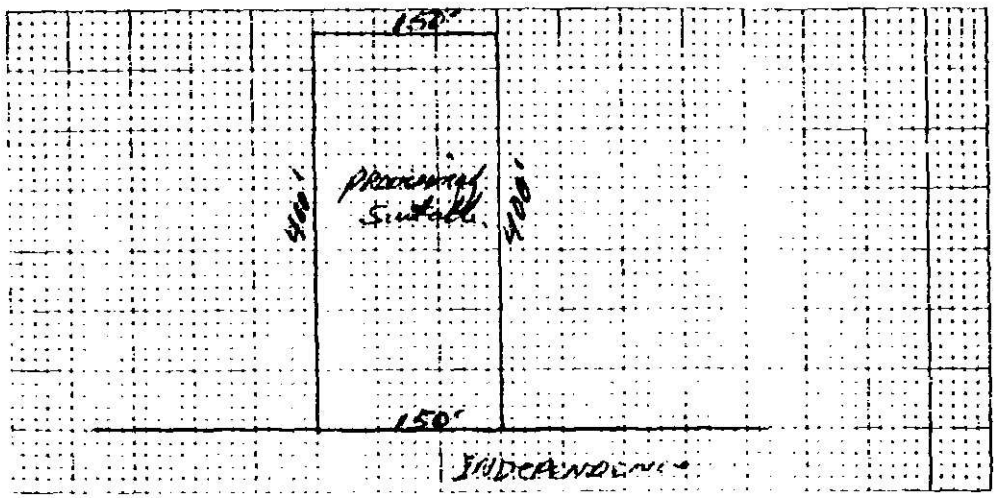
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Hill, (LAST) Walter (FIRST) Thomas, Jr. (MIDDLE)

ADDRESS OF OWNER 12309 East Independence Blvd., Charlotte, NC ZIP 28105

LOCATION OF PROPERTY East Independence Blvd. (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 5 acre tract BLOCK NO



PLOT PLAN

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

The [illegible] The said lot is approved for the [illegible] with subsurface, soil absorption effluent discharge subject to the following [illegible]

[illegible] Mecklenburg County Depart [illegible] wastewater treatment [illegible]

[illegible] the Mecklenburg [illegible]

[illegible] system installation [illegible]

[illegible] which [illegible]

[illegible] rules and regulations [illegible] of the Mecklenburg County [illegible] at any time if the [illegible] system [illegible] are changed such that the [illegible] laws, rules, and regulations been in effect on the issue date.

Environmentalist

John R. Robinson
Health Director
Soil Section Head

SEE INSTRUCTIONS ON BACK

Date Received 9/18/78

ICAR(S) Application No. 14540

P O T C No 215-092-11

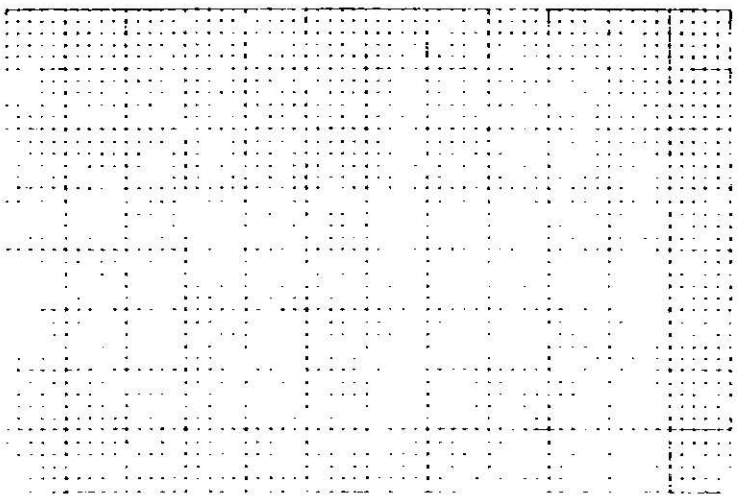
Map Date

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

Pool Yes ✓ No

4 No. of Bedrooms

5 Business Use Yes No
Employees 18

6 Washing Machine Yes ✓ No

7 Garbage Disp. Yes ✓ No

8 Dishwasher Yes ✓ No

9 Water Supply
A Public Water ✓
B Community System
C Private Individual
Well ✓
D Community Source

Distance to System
Well within 100 feet
Yes No
Well located within 100 feet of
Yes No

E Other
F Other

10 NAME OF OWNER HILL (LAST) WALTER (FIRST) THOMAS (MIDDLE)

11 ADDRESS OF OWNER 12314 E. INDEPENDENCE BLVD.

12 PHONE NO Home 537-3666 Office 537-9874

13 LOCATION OF SYSTEM E. INDEPENDENCE BLVD. (STREET OR COUNTY ROAD)

14 SUBDIVISION Lot No Block No

Map Book No Page No

15 DEED REFERENCE DEED BOOK AT PAGE

16 WAS A PERCOLATION TEST AND/OR SOIL BORING MADE? DATE RUN

17 ITEM WELL APPLICATION NO. 14540

The undersigned property owner agrees that he has read the foregoing application and that the contents thereof are true and understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true

DATE OF APPLICATION

OWNER W. T. Hill

Environmental Health Department's Copy

Serial No. 2225

Date Issued September 18, 1978

LA No. 14540
P.D.
T. C. No. 215-092-11

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 Hill (LAST) Walter (FIRST) Thomas, Jr. (MIDDLE)

ADDRESS OF OWNER 12309 East Independence Bvld, Matthews, NC ZIP 28015

LOCATION OF LOT East Independence BOulevard (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 5 acre tract 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 14540. 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 that the septic tank system is not being installed, constructed, altered and or repaired in accordance with the said installation, Construction, Alteration, and/or Repair Permit.

Environmentalist

John R. Adkisson
Environmental Health Director, or Authorized Section Head

EHD-5-74

Environmental Health Department's Copy

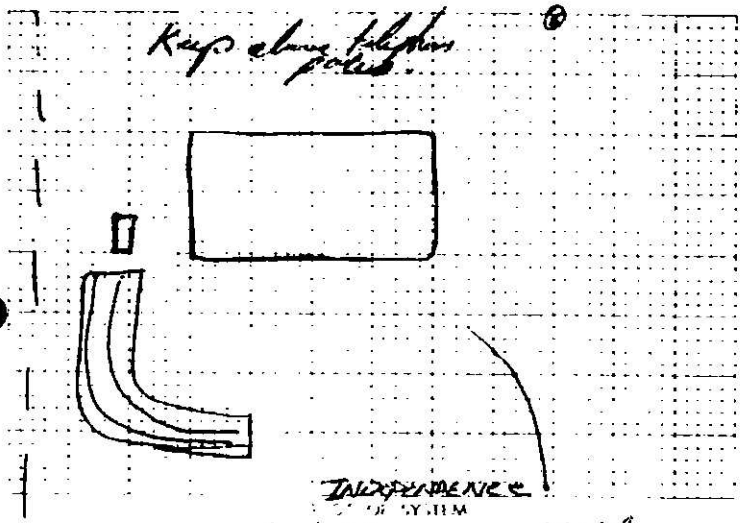
Date Issued 31 October 1978 Serial No. 2158 ICAR(S) Permit No. 14540

T. C. No. 215-099-01

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 14540, dated 9/18/78 and this permit shall be void and of no effect if the information provided in the application is not true in every respect. All work shall be completed on or before 30 Nov, after which date this permit shall be null and void



Permit No.

Liquid Capacity of Tank 1500 gal

Tank Construction P.C. Concrete

Absorption Area Dimensions

Total Length 330'

Number of Lines 3

Spacing Between Lines 10'

Distance from Edge of Trench to Property Lines 10'

Distance from Well 100'

NAME OF OWNER Walter T. Hill

LOCATION OF PROPERTY 12207 East Independence Blvd.

This system is approved as 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 by the Department before any system can be covered up or otherwise rendered inaccessible for inspection. **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: (9' x 110' x 17" stone) [12" stone under pipe]

Environmentalist Steve Wood

* If this permit is for the alteration or construction of a new system, it must be signed by the division or a section chief 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 78

Health Department's Copy

Serial No. 2099

C of A (s) No. 14540

Date Issued 7 Nov 78

T C No. 215-099-01

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLIANCE

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Hill (LAST) Walter (FIRST) T. (MIDDLE)

Location of Property 12207 East Independence Blvd.

Application Number 14540 Permit Number 14540

Inspection Date:

Liquid Capacity of Tank 1500 gal Tank Material P.C. Conc.

Total Length of Drain Tile 330' Number of Lines 3

Depth of Filter Material 17" Cover Depth 22"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected — (DATE) Tank Inspected 7 Nov (DATE)

Nitrification Field Inspected 7 Nov (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge described above and it has been ~~installed~~ 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, using, occupying or possessing 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: Ran into trash hole midway down line dug below it — Charles Griffin

Steve Wood
Environmentalist

EHD-5-74

Environmental Health Department's Copy