Date Received 9/19/78

Send Copy To
Vernon W Smith
RT 5 MAGNAR LANE
Fayetteville, GA 30214

3/4-2113

APT No. 14339

T. C. No. 217-041-17

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hunsucker (LAST) Charles (FIRST) Hoover (MIDDLE)

2) ADDRESS OF OWNER 4208 South Tryon St Charlotte ZIP 28210

3) PHONE NO. Home 523-9198 Office

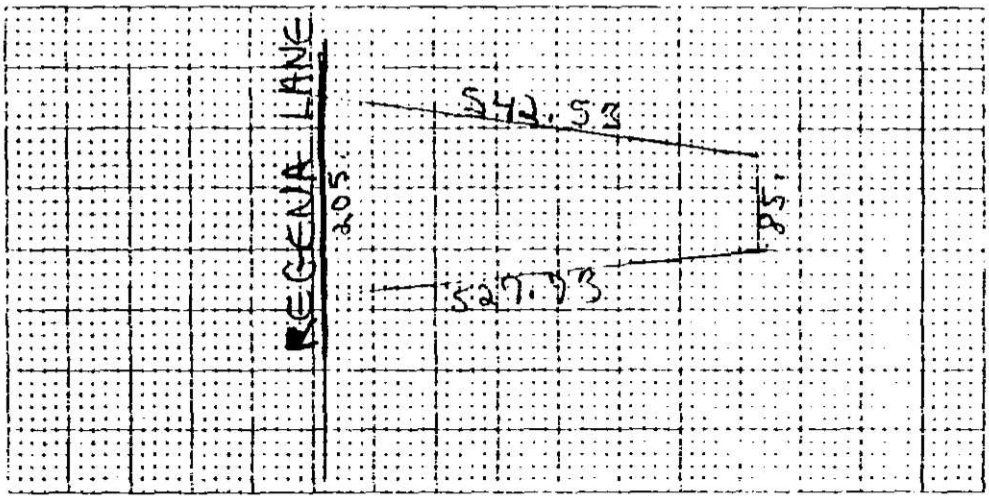
4) LOCATION OF PROPERTY Regina Ln (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 17 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 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 DIAGRAM & DIMENSION LOT

Mrs. C. H. Hunsucker
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

APT 14339
TC 217-041-17
Lot #17

(Ground Absorption Sewage Disposal)

OWNER: Charles Hoover Hunsucker
ADDRESS: 4208 Sweet Tryon St.
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Regina Lane

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 109,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	(S) PS 10-20% U	S PS Complex (U) slopes	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clay U	S (PS) clay U	S (PS) clay U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S (PS) Blocky U	S PS U
4. SOIL DEPTH (In.)	(S) 48" PS U	(S) PS 48" U	S Depth PS Variable (U)	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 72" To ground water PS U	(S) 72" To ground water PS U	S Eroded PS Across (U) channel water	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S (PS) Moderate U	S (PS) Moderate U	S PS U
8. OTHER (Specify)	S PS U	S * See Note PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	Provisionally Suitable	unsuitable	
SOIL SERIES	Appling	Pacolet	Eroded complex slopes	

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: If the steep area toward the rear of the property is to be used for site of system installation, an investigation of the specific area for a system must be made. Property lines were not marked at time of this investigation.

Described By: William A. Marlin

Title: Soil Scientist Date: 8-2-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2099

PTR No. 14339

Date Issued August 2, 1978

T C. No. 217-041-17

Map Date --------

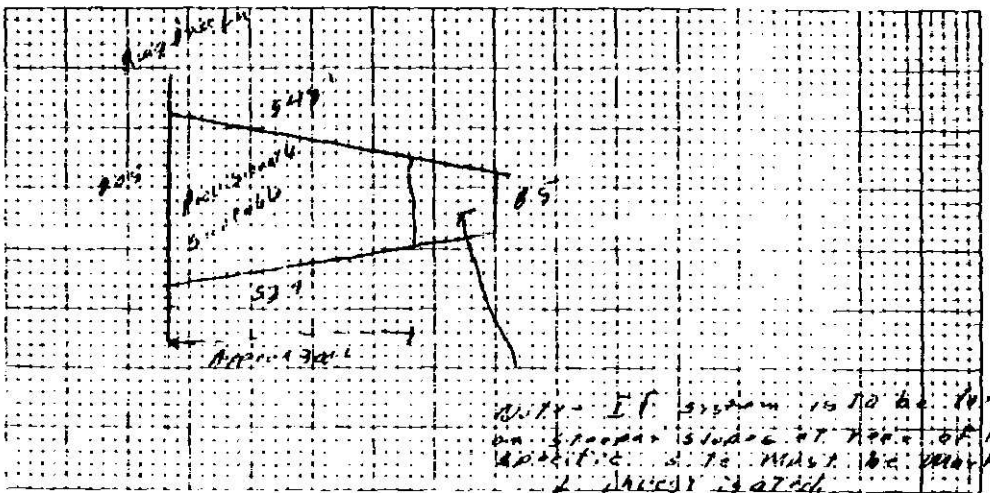
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Hunsucker (LAST) Charles (FIRST) Hoover (MIDDLE)

ADDRESS OF OWNER 4208 South Tryon Street Charlotte, N. C. ZIP 28210

LOCATION OF PROPERTY Regina Lane (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 17 BLOCK NO



PLOT PLAN

Duke - If system is to be located on secondary site at rear of lot, boundaries of site must be marked off & staked

W. R. Marks

This [illegible] Mecklenburg County Department of Environmental Health on the lot described [illegible] was conducted on the [illegible] and the results indicated on the above plat. 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 Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system [illegible]
2. The [illegible] wastewater treatment system which must be installed in accordance with the specifications by the Mecklenburg County Department of Environmental Health [illegible] named above, and on file [illegible]
3. [illegible] system installation [illegible]
4. [illegible] which, [illegible] is acceptable for [illegible]

This [illegible] the Law of the State of North Carolina and [illegible] rules and regulations [illegible] and the Mecklenburg County Health Department which were in effect on the date hereof. It is understood that 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.

William R. Marks
EHS - 74 Environmentalist

John A. Atkinson
Environmental Health Director or Authorized Section Head

Date Received 2-22-83

PLEASE SEE INSTRUCTIONS ON BACK

FEB 2

ICAR(S) Application No. 14339

T. C. No. 217-041-17

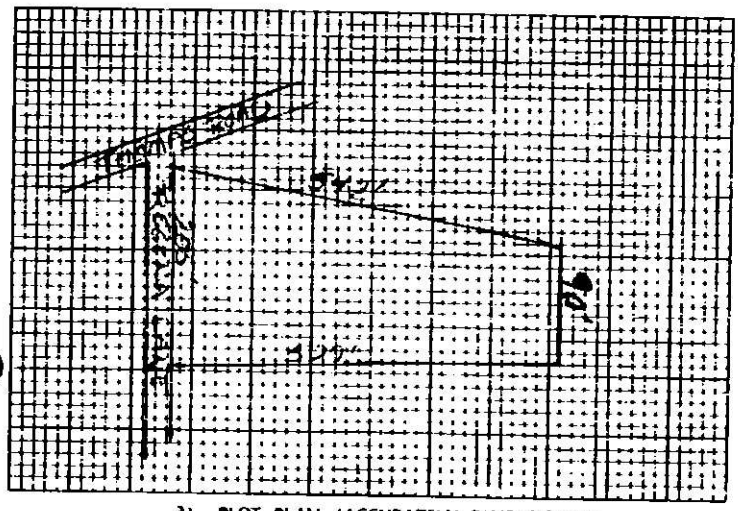
Map Date ____

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 Wall (LAST) Paul (FIRST) Wayne (MIDDLE)

14) ADDRESS OF OWNER 4601 Sharon Lakes Drive #107, Charlotte, NC 28210

15) PHONE NO. Home 542-5328 Office (Wk) 376-7283

16) LOCATION OF SYSTEM Beaver Lane (1571) (STREET OR COUNTY ROAD)

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

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN Aug 2, 1978

20) PTR NUMBER (See Instructions) 1422

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.

2-22-83
DATE OF APPLICATION

Mrs Barry W Wall
OWNER

EHD-5-76

BJ - 2-24-83

SIR No. 14339

Serial No. 6223

Date Issued 2-24-83

T. C. No. 217-041-17

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
IMPROVEMENT PERMIT
TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Worley, (LAST) Barry (FIRST) Wayne (MIDDLE)

ADDRESS OF OWNER 7601 Cedar Point Lane, #107, Charlotte, NC ZIP 28210

LOCATION OF LOT 15101 Regena Lane (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 14339. 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, altered, 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

Mike Sexton
Environmental Health Director, or Authorized Section Head

EHO-5-76

Environmental Health Department's Copy

Date Issued 5/27/83

Serial No. 6298

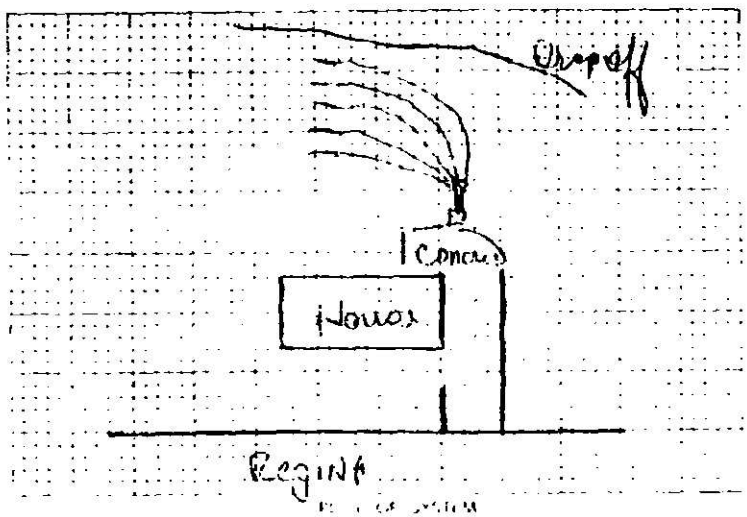
ICAR(S) Permit No. 14339

T. C. No. 217-041-17

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 14339, dated 2-22-83, 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 6/27/83, after which date this permit shall be null and void.



Proposed Use Rate DS

Liquid Capacity of Tank 1500 gal

Tank Construction pc concrete

Number of Bedrooms Served —

Trench Bottom Area 350

Number of Trenches 5

Trench Length >10'

Trench Width >10'

Distance from Well >100'

NAME OF OWNER Worley Barry Wayne

LOCATION OF PROPERTY 7601 Cedar 1510 Regena Lane

The system shall meet all the requirements set forth in the Regulations of the Mecklenburg County Health Commission. A certificate of approval must be issued by the Department of Environmental Health before the system is covered up or otherwise rendered inspectable. This approval does not in any way guarantee that the system will perform satisfactorily at all times. Failure of the system because of improper sizing, or faulty construction, or failure to maintain the system properly,

Comments

Randy C. Poole EC

Environmentalist

Division or Section Head

* 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

BF 6-20-83

C of A (s) No 14339

Date Issued 6/21/83 **Serial** 5924 T C. No 217-041-17

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner [redacted] (LAST) Worley (FIRST) Barry (MIDDLE) Wayne

Location of Property 15101 Regina Lane

Application Number 14339 Permit Number 14339

Inspection Date:

Liquid Capacity of Tank 1500 gal Tank Material PC concrete

Total Length of Drain Tile 350' Number of Lines 3

Depth of Filter Material 12" stone Cover Depth 1 - 1½'

Water Supply Source well Distance from Water Source > 100'

Excavation Inspected 6/21/83 (DATE) Tank Inspected 6/21/83 (DATE)

Nitrification Field Inspected 6/21/83 (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 wash line goes to D. Lee

Randy C Poole RS
Environmentalist

EHD-5-76