Date Received 5/9/77

Buyer: Reid Washum
5014 Brooktree Dr.
Charlotte, N.C.
28208

APT No. 12344
P.O.
T. C. No. 035-136-11

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Byrum (LAST) Eldora (FIRST) T. (MIDDLE)

2) ADDRESS OF OWNER 1011 Ronald Ave, Charlotte, NC. ZIP

3) PHONE NO. Home 399-6276 Office

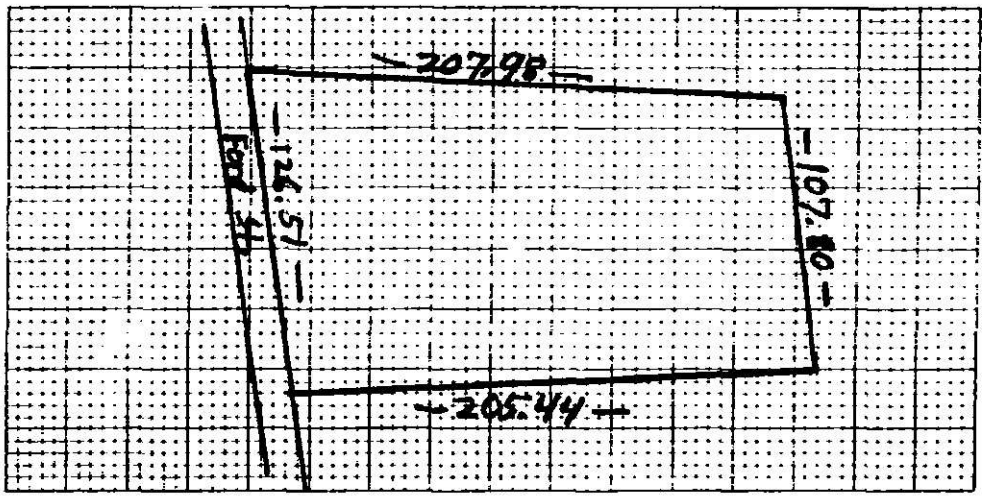
4) LOCATION OF PROPERTY 3rd Lot on left on Ford St. off Cora Ave. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 2 BLOCK NO. 1

MAP BOOK NO PAGE NO.

6) DEED REFERENCE: DEED BOOK 2803 PAGE NO. 471

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

Eldora T Byrum
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 13, 1977 APT NO. 12344

Owner Elden T. Byrum P.P. 135-136-11

Location of Property Ford St lot 3

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Carl			
2. Soil Slope	suitable 2-6%			
3. Soil Depth	suitable >48"			
4. Soil Texture	Provisionally suitable Clay			
5. Soil Structure	Provisionally suitable Blocky			
6. Restrictive Horizons	-			
7. Soil Drainage	Suitable 20" To Water Table			
8. Soil Permeability (Percolation Rate)	Provisionally suitable Moderate 60 min/in			
9. Other				
10. Overall Rating	Provisionally suitable			

Remarks Recommendations Based on this investigation an adequate area of provisionally suitable soils was found on the lot. System design should be based on a percolation rate of 60 min/in. (for 4 bedroom home, 90 min/in each system)

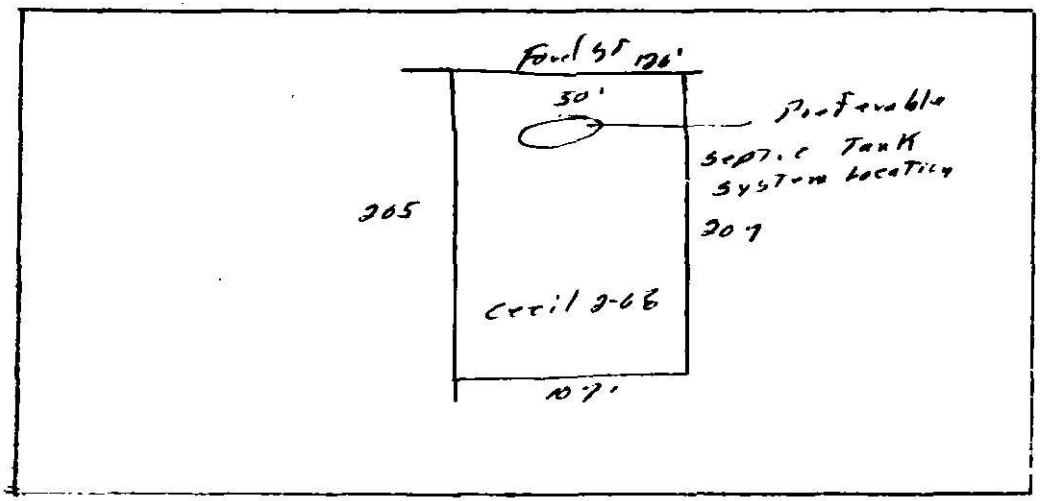
See diagram on back

[illegible] Health Officer

WCC

3/15/75
FHD 339

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0751

PTR No. 12344

Date Issued May 17, 1977

T. C. No. P.0.035-130-11

Map Date

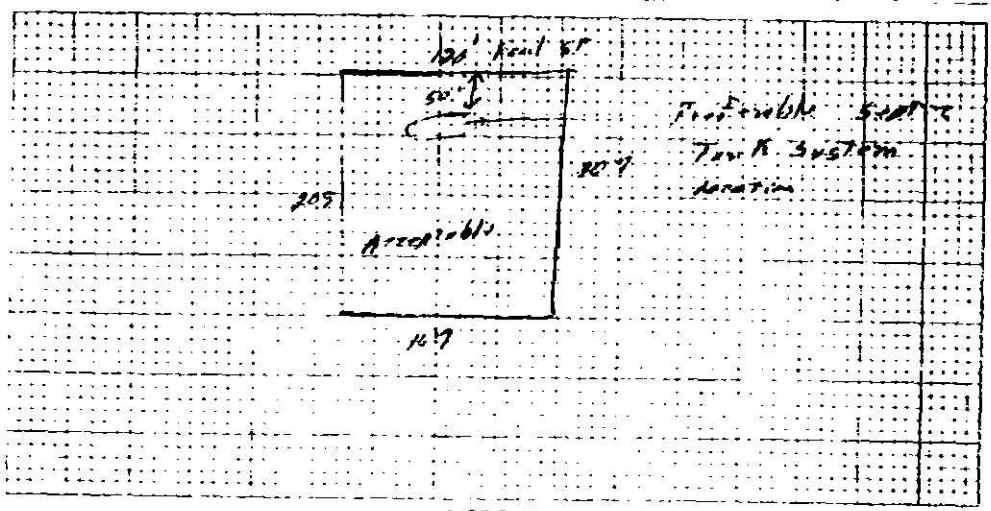
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Byrum (LAST) Eldora (FIRST) T. (MIDDLE)

ADDRESS OF OWNER 1011 Ronald Ave., Charlotte, NC ZIP

LOCATION OF PROPERTY Ford Street (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 2 BLOCK NO 1



PLOT PLAN

The [illegible] Mecklenburg County Department of Environmental Health was conducted [illegible]. The soil was determined to be **Provisionally Suitable** with a percolation rate of **60 min/in.** The said lot is approved for the [illegible] subsurface, soil absorption effluent disposal system [illegible].

1. [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system [illegible].
2. The [illegible] determined by the Mecklenburg County Department of Environmental Health [illegible] obtained above and [illegible].
3. The approval [illegible] the system installed in the above plat.
4. The approval [illegible] performed on the of which the Mecklenburg County Department of Environmental Health has indicated as acceptable for [illegible] construction [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 at 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.

William R. Smalley
Soil Scientist

John R. Akeson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 6/22/77

ICAR (S) Application No. 12344

T. C. No. 035-136-11

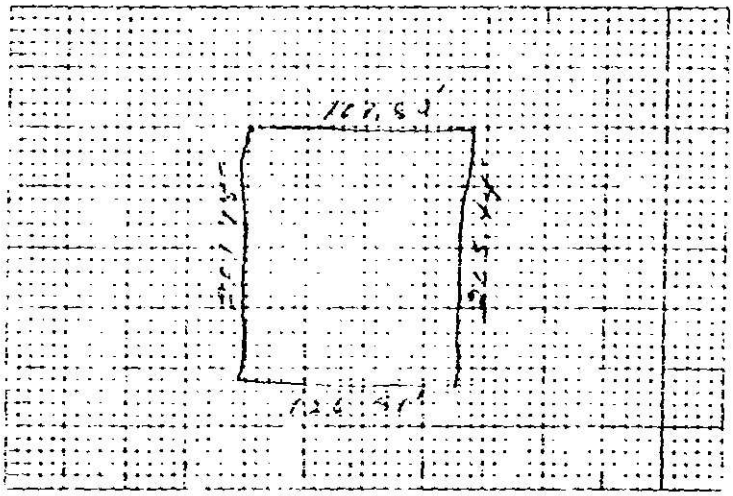
Map Date _____

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
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. N/A
12 VA Case No. N/A

13) NAME OF OWNER Wadsworth (LAST) Charles (FIRST) Reid (MIDDLE)

14) ADDRESS OF OWNER 5114 Carrbrook Drive

15) PHONE NO. Home 374-4521 Office 374-2201

16) LOCATION OF SYSTEM _____ Ford Street (STREET OR COUNTY ROAD)

17) SUBDIVISION Briar Knoll Lot No. 22 Block No. 1

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 5/[illegible]

20) PTR NUMBER (See Instructions) [illegible]

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.

6/22/77
DATE OF APPLICATION

C. Reid Wadsworth
OWNER

EHD-S-76

Environmental Health Department's Copy

Serial No. 0934

LA No. 12344

Date Issued June 22, 1977

T. C. No. P.O.035-136-11

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 Washam (LAST) Charles (FIRST) Reid (MIDDLE)

ADDRESS OF OWNER 5014 Brooktree Dr., Charlotte, NC ZIP _____

LOCATION OF LOT Ford Street (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 2 BLOCK NO. 1

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 12344. 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 some.

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.

A. M. Reynolds
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

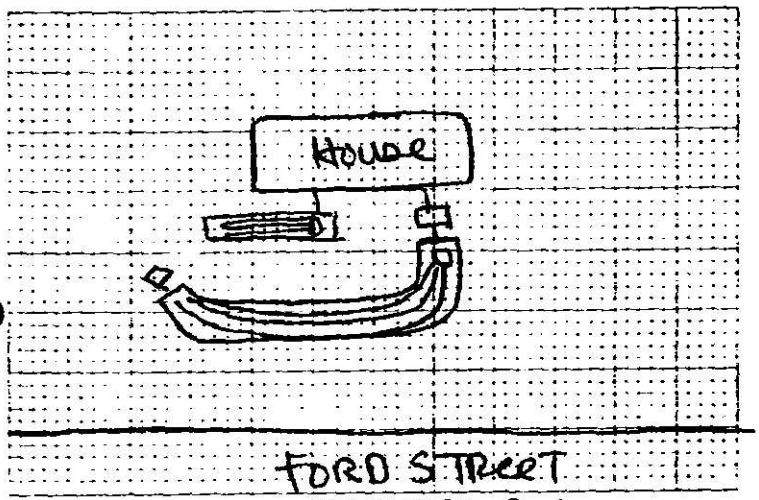
Date Issued 25 Aug 77 Serial No. 1041 ICAR(S) Permit No. 12344

T. C. No. 035-136-11

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 12344, dated 6-22-77 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 25 Aug 77 after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate: 60

Liquid Capacity of Tank: 1500 gal

Tank Construction: Precast Concrete

Absorption and/or Nitrification Lines

Total Line Length: 600' - 167'

Number of Lines: 5 - 4

Distance from House: 10'

Distance from Property Line: 10'

Distance from Well: 100'

NAME OF OWNER: Washam, Charles R.

LOCATION OF PROPERTY: Ford Street.

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 wy 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

G. M. Reynolds
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

Environmental Health Department's Copy

Date Issued 1 Sept 77 **Serial No. 1014** C of A (s) No. 12344

T C. No. 035-136 11

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 Wiseman, Charles T. (LAST, FIRST, MIDDLE)

Location of Property 6510 St.

Application Number 12344 Permit Number 12344

Inspection Data:

Liquid Capacity of Tank 500 gal Tank Material Precast Concrete

Total Length of Drain Tile 660' - 187' Number of Lines 5-4

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 100'

Excavation Inspected 1 Sept 77 (DATE) Tank Inspected 1 Sept 77 (DATE)

Nitrification Field Inspected 1 Sept 77 (DATE)

Washing Machine Line Inspected, If Applicable 1 Sept 77 (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

Environmentalist

EHD-5-76

Environmental Health Department's Copy