Date Received 9-13-83

MECK COUNTY DEPARTMENT OF
RECEIVED
SEP 13 1983
ENVIRONMENTAL HEALTH

SIR No. 2038

T. C. No. 207-201-07

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Parsons (LAST) C. Clifford (FIRST) C (MIDDLE)

2) ADDRESS OF OWNER 11200 Albemarle Rd ZIP 28212

3) PHONE NO. Home 545-6308 Office 332-8956

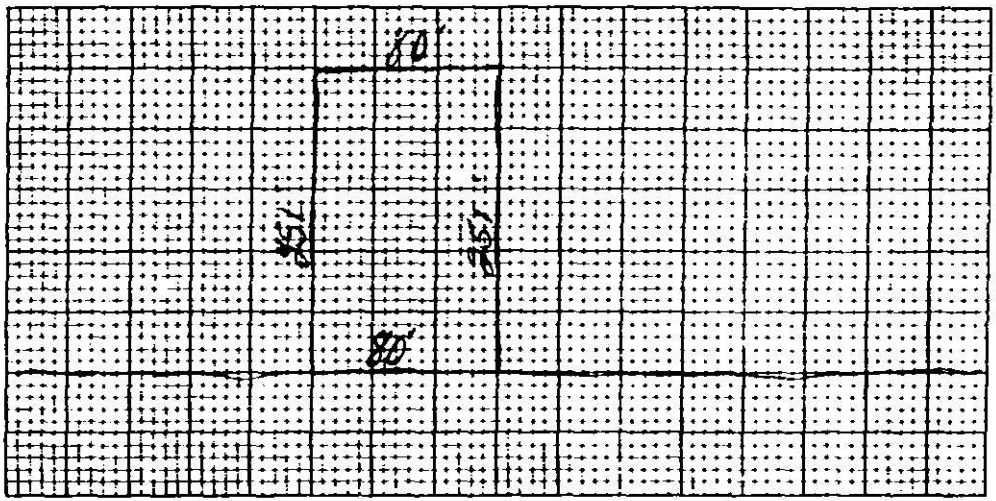
4) LOCATION OF PROPERTY 15630 Davidson Concord Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 4 BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 4715 PAGE NO. 0328

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

C. Clifford C Parsons
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5208

SIR No. 20038

T. C. No. PO 007-201-07

Date Issued 9-23-83

Map Date

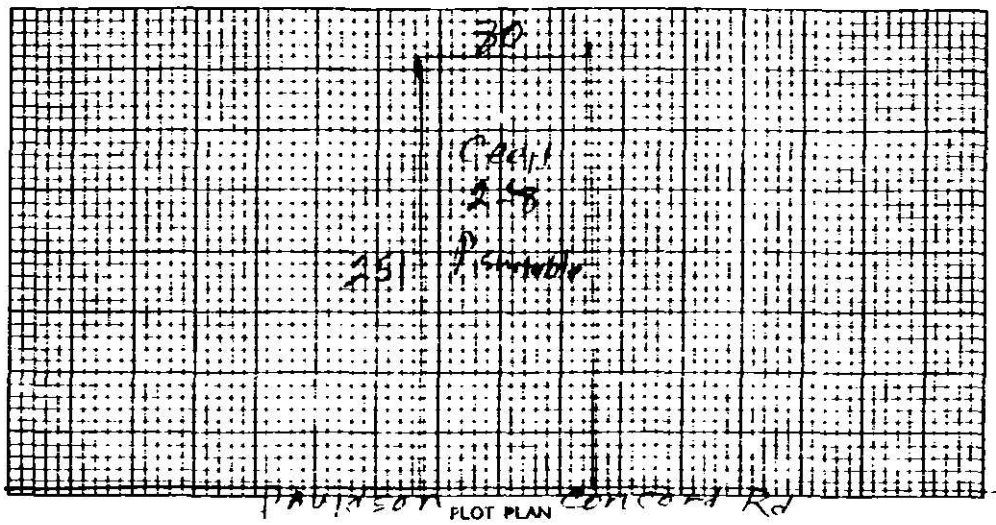
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Parsons, (LAST) Clifford (FIRST) C. (MIDDLE)

ADDRESS OF OWNER 11700 Albemarle Rd., Charlotte, NC ZIP 28212

LOCATION OF PROPERTY 15630 Davidson-Concord Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 4 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site 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 on the above plot **Provisionally Suitable**

The permeability rate determined by the investigation was . 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 specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, and/or repair of such a 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.

W. B. Ramsey
Soil Scientist

Eric D. Hardister
Environmental Health Director or Authorized Section Head

EHD-5-74

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20038

T.C. NO. PO 007-20-07

(Ground Absorption Sewage Disposal)

OWNER: Clifford C Parsons
ADDRESS: 11700 Albermarle Rd 28212
PLAT NO:
LOT SIZE: 20480 .468

LOCATION OF SITE: 15730 DAVIDSON-Concord Rd
Lot A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-8	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) 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 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	(S) 40-42" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) Adequate U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S (PS) U	S PS U	S PS U	S PS U

8. SOIL GROUP: IIa

9. SITE CLASSIFICATION: P. Suitable

10. SOIL SERIES: Cecil

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, walls, water bodies, slopes)

Recommendations/Comments:

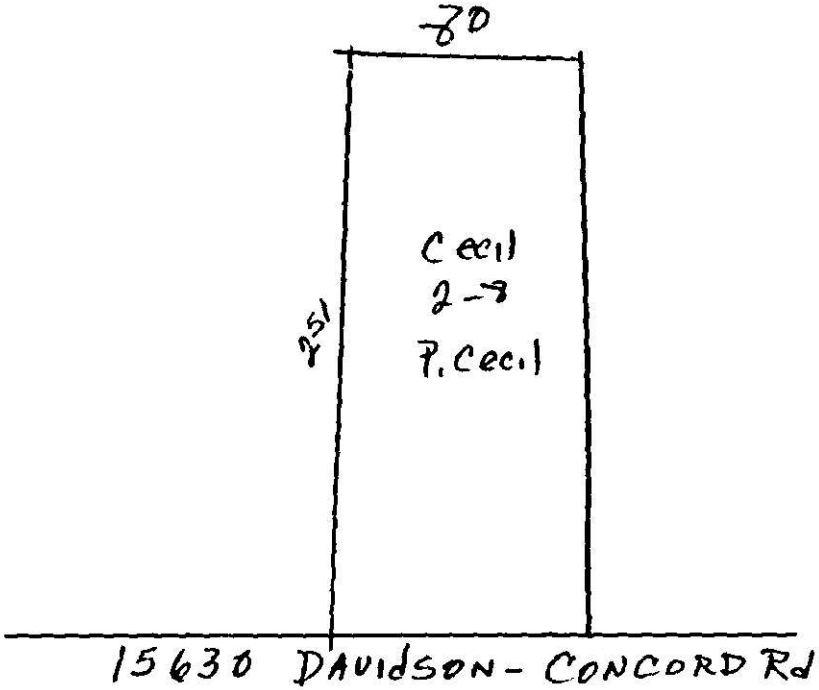
Described by: Willard B. Ramsey
Title: Sanitarian

Date: 9-21-83

9/22/83 BDM

BMD 530 (Revised: 6/82)

Lot 4



Date Received 10-13-83

RECEIVED BACK
OCT 13 1983
ENVIRONMENTAL HEALTH

ICAR (S) Application No. 20038

T. C. No. DO 007-201

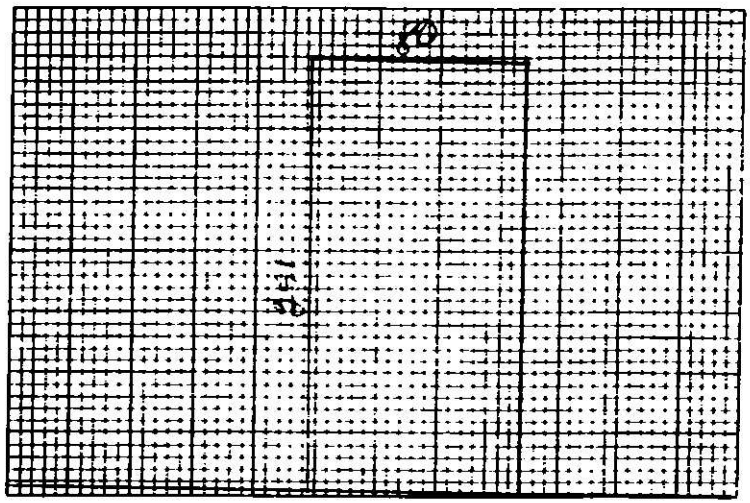
Map Date

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 2-3
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 Parsons (LAST) Clifford (FIRST) C (MIDDLE)

14) ADDRESS OF OWNER 11200 Albemarle Road Charlotte 282[illegible]

15) PHONE NO. Home 545 6308 Office 332-8958

16) LOCATION OF SYSTEM 15630 Davidson Concord Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 4 Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 4715 AT PAGE 0328

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 9-23-83

20) PTR NUMBER (See Instructions) 20038

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.

10-12-83
DATE OF APPLICATION

Clifford C Parsons
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Mecklenburg County

Department Of Building Standards And Code Enforcement

P. O. Box 31097

Charlotte, North Carolina 28231-1097

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 28 1983
ENVIRONMENTAL HEALTH

Environmental Health Department
1200 Blythe Boulevard
Charlotte, North Carolina 28203

Attention: Mr. Sexton

Subject: Mobile Home Placement

Dear Mr. Sexton:

The parcel of land located at 15230 Davidson Concord Rd and further identified by tax parcel number 007-201-01 (Part of) is zoned RU (Rural).

Permitted uses in this district include: Mobile Homes

If this office can be of further assistance, please contact us.

Sincerely,

John L. Eaves
Zoning Inspector

Form B-152 NS
59/bbb

BE 10-21-83

SIR No. 20038

Serial No. 6852

Date Issued 10-13-83

T. C. No. PO 007-201-07

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 Parsons, (LAST) Clifford (FIRST) C. (MIDDLE)

ADDRESS OF OWNER 11200 Albemarle Rd., Charlotte, NC ZIP 28212

LOCATION OF LOT 15630 Davidson-Concord Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 4 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 20038. 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

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 6759

Date Issued 8 Nov 83

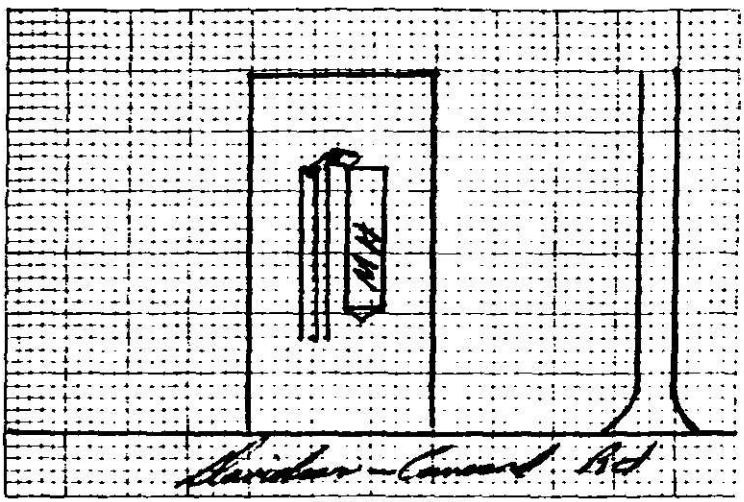
ICAR(S) Permit No. 20038

T. C No. 10 007-201-07

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 20038, dated 13 Oct 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 8 Nov 83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and or Nitrification Lines

Total Line Length 300'

Number of Lines 3

Distance from House 25'

Distance from Property Line 210'

Distance from Well 700'

NAME OF OWNER Parsons, Clifford C

LOCATION OF PROPERTY 15630 Davidson-Concord Rd (Lot 4)

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.

3 Trenches 3'x100'x12" 9' centers

Comments: _____

Division or Section Head _____

Environmentalist M. A. Kirby

* 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

CI 1379-83

C of A (s) No. 20038

Date Issued 12-16-83 Serial 6333 PO T C No. 007-201-07

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Parsons (LAST) Clifford (FIRST) E (MIDDLE)

Location of Property 15630 Davidson-Concord. Rd.

Application Number 20038 Permit Number 20038

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material p/c Concrete

Total Length of Drain Tile 300' Number of Lines 3

Depth of Filter Material 12" Cover Depth 2-3'

Water Supply Source Comm well Distance from Water Source 100' +

Excavation Inspected — (DATE) Tank Inspected 12-15-83 (DATE)

Nitrification Field Inspected 12-15-83 (DATE) 12-16-83

Washing Machine Line Inspected, If Applicable — (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

R Phelps
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY