Date Received 15 May 1984

SIR No. 21057

T. C. No. 189-171-15

Map Date L -

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER _____ (LAST) _____ (FIRST) _____ (MIDDLE)

2) ADDRESS OF OWNER _____ ZIP _____

3) PHONE NO. Home _____ Office _____

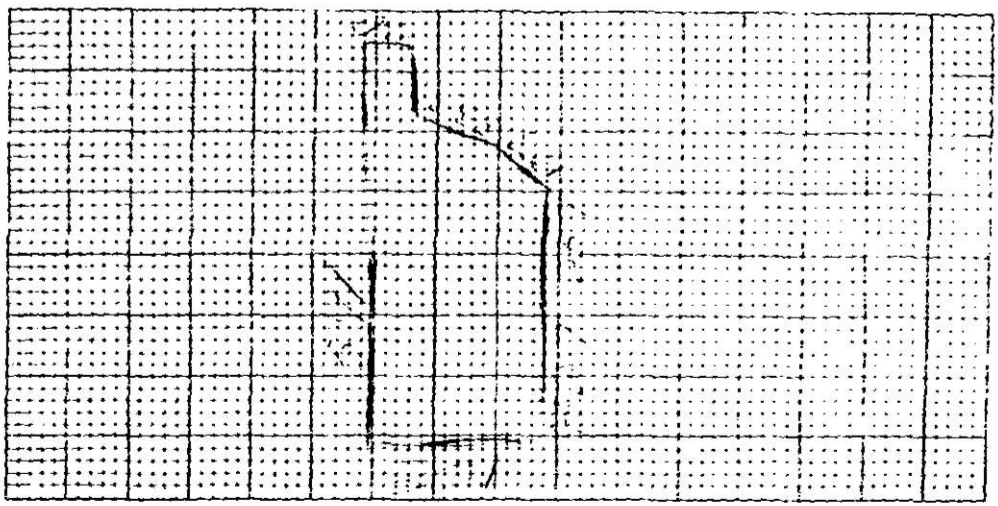
4) LOCATION OF PROPERTY _____ (STREET OR COUNTY ROAD) _____

5) SUBDIVISION _____ LOT NO _____ 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 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

_____
OWNER

EHD-5-76

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21057

T.C. NO. 184-171-15

(Ground Absorption Sewage Disposal)

OWNER: Gerald Lee Jacobs PLAT NO:
ADDRESS: 2500 East IND. Blvd. LOT SIZE: 5A
Suit B-242 28206
LOCATION OF SITE: 7125 Eulas Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 U	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 (PS) 45'-48' U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) 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	II's			
9. SITE CLASSIFICATION	F. Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

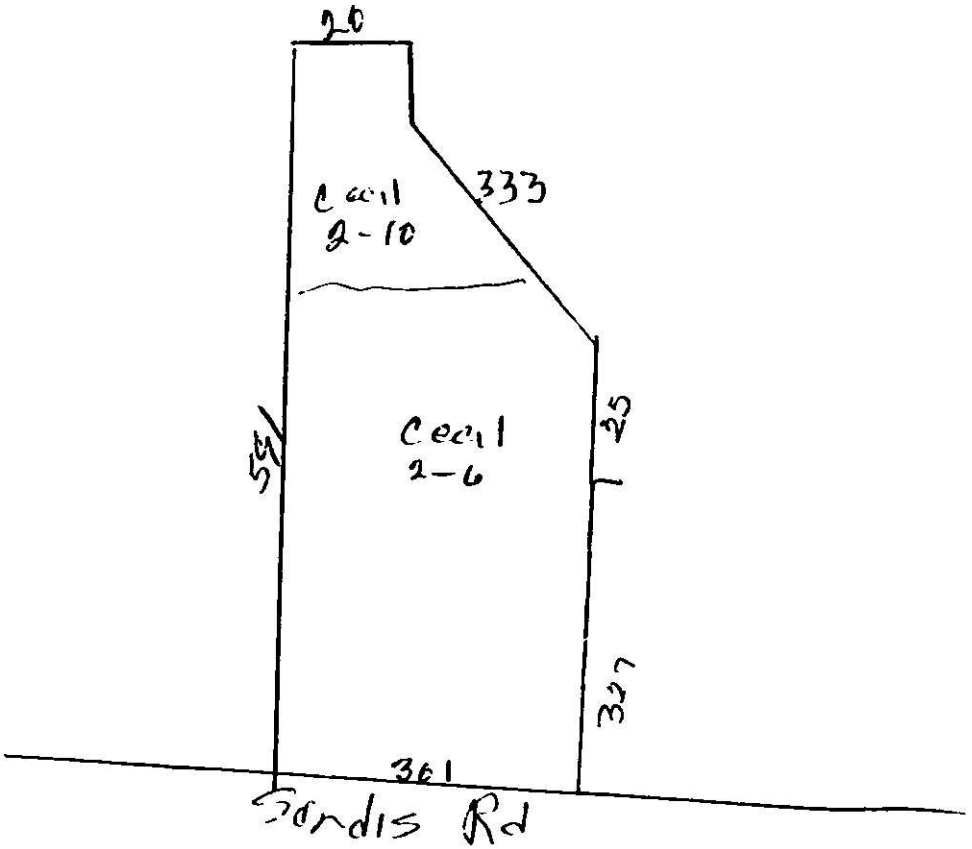
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramseur
Title: Soil Scientist

Date: 5-31-84

4


20
333
Ceil
2-10
54
Ceil
2-6
25
347
361
Sandis Rd

Serial No. 5870

Date Issued 6-1-84

SIR No. 21057

T C No. 189-171-15

Map Date 1

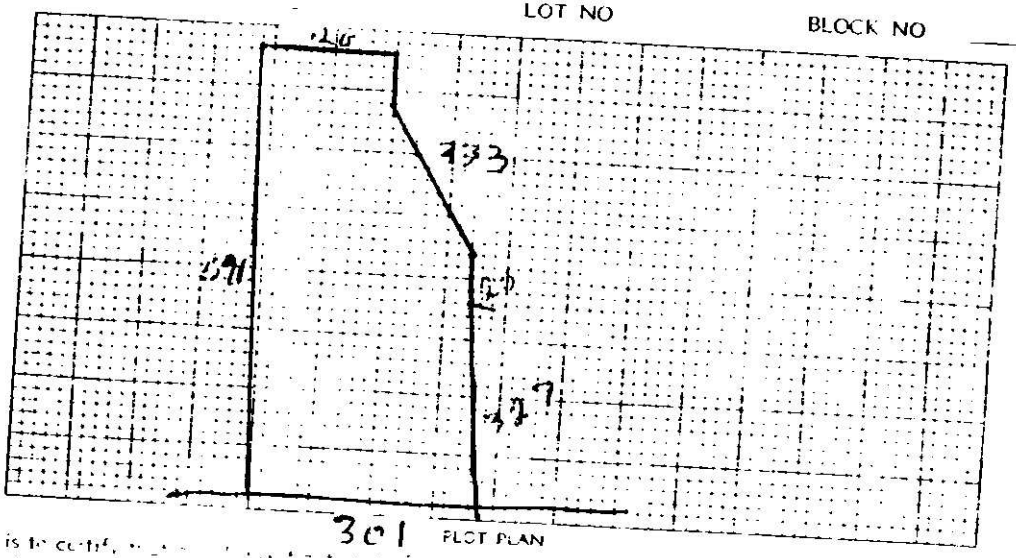
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Jacobs, (LAST) Gerald (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER 2500 E. Independence Blvd., Charlotte, NC ZIP 28205

LOCATION OF PROPERTY 7125 Sardis Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that [illegible] Department of Environmental Health [illegible] Mecklenburg County on that portion of the [illegible] and noted on the above plot PROVISIONALLY SUITABLE for the installation of an individual [illegible] wastewater treatment system with subsurface soil absorption effluent disposal [illegible] The permeability rate determined by the [illegible] test in which [illegible] The said [illegible] is approved subject to the following terms and conditions:

1. A [illegible] system on the [illegible]
2. The size of the [illegible] Mecklenburg County Department of Environmental Health [illegible] the site and [illegible]
3. [illegible]
4. [illegible] system instead of [illegible]

This approval is granted based on the laws 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 time the site was evaluated. Changes in the future promulgation of the system [illegible] and regulations are changed such that this approval would not have been granted and the new rules and regulations are in effect on the issue date.

Soil Scientist

Environmental Health Director or Authorized Agent in Charge

EHD-5-76

SEE INSTRUCTIONS ON BACK

Date Received 15 May 1984

ICAR (S) Application No. 21057

T. C No. 189-171-15

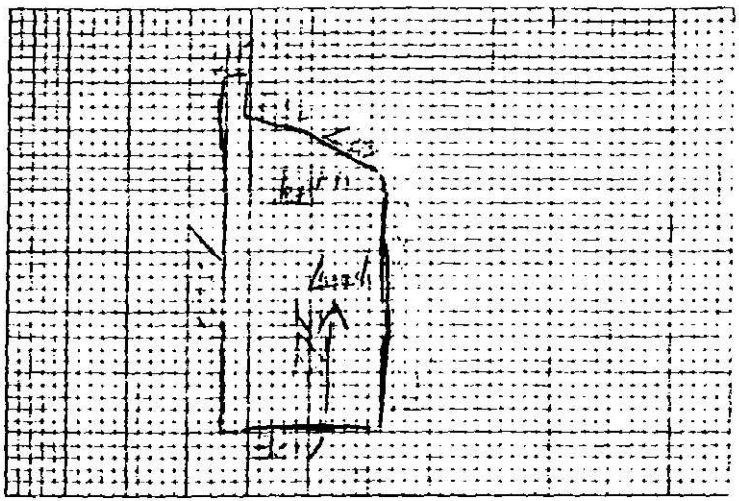
Map Date L 1

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 hereb, applies to the Mecklenburg County Department of Environmental Health for a permit to

1) [illegible] 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)

4 Mobile Home ___Yes___No
Residence ✓Yes___No
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 _____ (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER _____

15) PHONE NO. Home _____ Office _____

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

17) SUBDIVISION _____ Lot No _____ 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 _____

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.

5/ [illegible]
DATE OF APPLICATION

[illegible]
OWNER

EHD-5-76

[illegible] Department's Copy

Serial No. 7547

SIR No. 21057

Date Issued 6-1-84

T C. No. 189-171-15

Map Date L CRT

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 Jacobs, (LAST) Gerald (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER 2500 E. Independence Blvd., Charlotte, NC ZIP 28205

LOCATION OF LOT 7125 Sardis Road (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 21057. 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.

Kelly Randall
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy