Date Received 2 Nov 83

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NOV 2 1983
ENVIRONMENTAL HEALTH

SIR No. 20244
T. C. No. PO 079-211
Map Date 5 Jan 83

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Jones (LAST) Robert (FIRST) Louis (MIDDLE)

2) ADDRESS OF OWNER 532 Westside Circle China Grove N.C. ZIP 28023

3) PHONE NO. Home 857-3407 Office

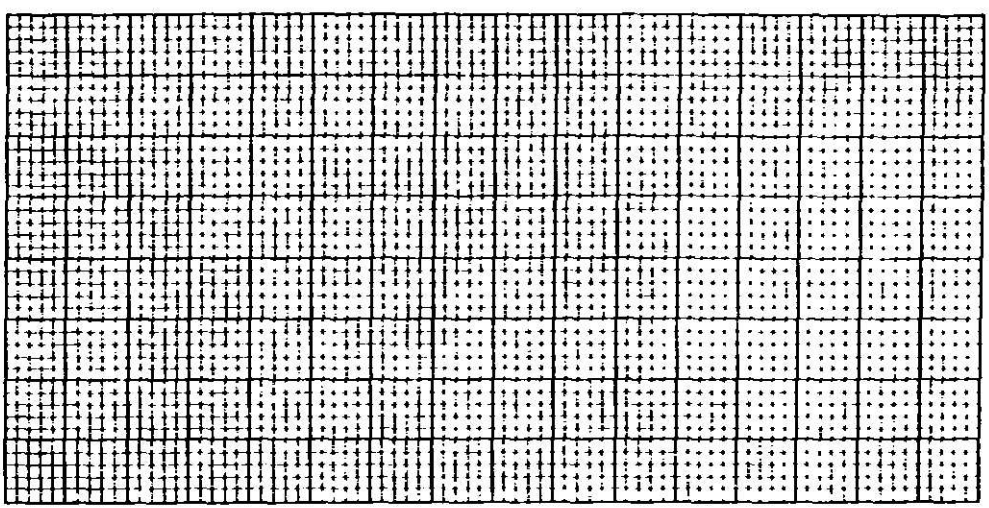
4) LOCATION OF PROPERTY off Ridge Road. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO. #1 BLOCK NO.

MAP BOOK NO PAGE NO.

6) DEED REFERENCE: DEED BOOK 4563 PAGE NO. 0064

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

Robert Louis Jones
OWNER

EHD-5-74

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28208

SIR. NO. 20244
T.C. NO. PO 029-211-56
DATE: 11-10-83

Robert L. Jones
512 Westside Circle
China Grove, NC 28023

RE: Property located at Off Ridge Road, Lot 1

Dear Mr. Jones:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreemnt Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20 2441

T.C. NO. PO 124-211-56

(Ground Absorption Sewage Disposal)

OWNER: Robert L. Jones
ADDRESS: 532 Westside Cr. China Grove, N.C.
PLAT NO: #1
LOT SIZE: approx 4 gpm inc
LOCATION OF SITE: off Ridge Road

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 (12-24 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS 2-1 Clay 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 18-24" PS To saprolite U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite PS 18-24" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS >36" To ground U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S water PS U	S PS U	S PS U	S PS U

8. SOIL GROUP IVB

9. SITE CLASSIFICATION unsuitable

10. SOIL SERIES Wilkes-Like

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: William A. Martin
Title: Soil Scientist

Date: 11-9-83

EHD 539 (Revised: 6/82)

24


200'
200'
200'
200'
Mallard Ck. Rd

Date Received 11-2-83

RECEIVED
NOV 2 1983
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20244

T. C. No. 10029-211-12 56

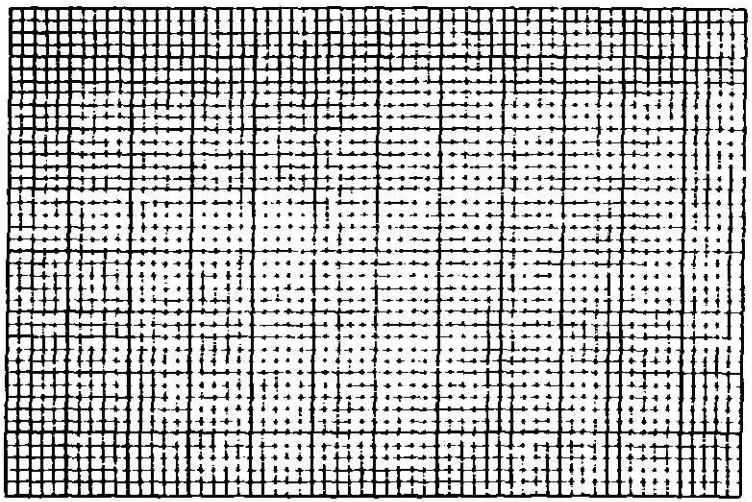
Map Date _____

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 on 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
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 Yes
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 Jones (LAST) Robert (FIRST) Louis (MIDDLE)

14) ADDRESS OF OWNER 532 Westside Circle China Grove, N.C. 28023

15) PHONE NO. Home 857-3407 Office _____

16) LOCATION OF SYSTEM off Ridge Road (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. #1 Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 4586 AT PAGE 0651

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.

DATE OF APPLICATION

Robert Louis Jones
OWNER

EHD-5-76

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