Date Received 5-2-84

SEE INSTRUCTIONS ON BACK

374-2713

CAR(S) Application No. 2093

T. C. No. 029-221-16

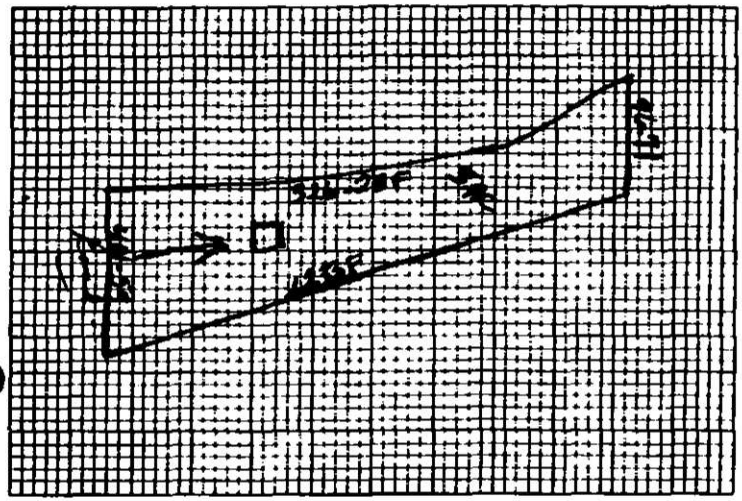
Map Date _____

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 JONES (LAST) ROBERT (FIRST) LOUIS (MIDDLE)

14) ADDRESS OF OWNER 533 WESTSIDE CIRCLE China Grove, NC 28023

15) PHONE NO. Home 857-3407 Office _____

16) LOCATION OF SYSTEM 5160 CHINA GROVE ROAD (STREET OR COUNTY ROAD)

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

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 4511 AT PAGE 0213

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.

5-2-84
DATE OF APPLICATION

Robert L Jones
OWNER

BND-S-76

Environmental Health Department's Copy

Date Received 5-2-84

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 2 1984
ENVIRONMENTAL HEALTH

SIR No. 20943

No. 029-221-16

Map Date

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, NC ZIP 28023

3) PHONE NO. Home 704-857-3407 Office

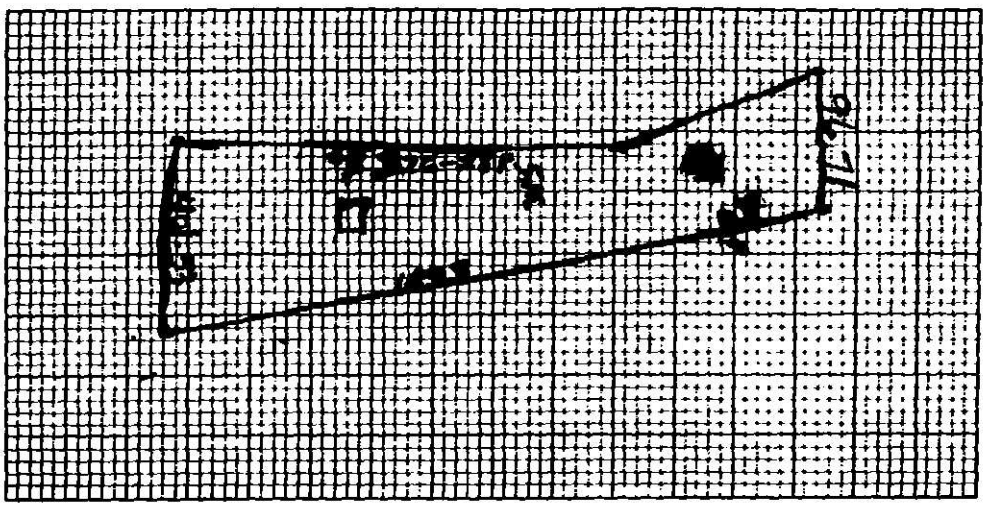
4) LOCATION OF PROPERTY CHRISTENBURY ROAD (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO. BLOCK NO.

MAP BOOK NO. PAGE NO.

6) DEED REFERENCE: DEED BOOK 4511 PAGE NO. 0313

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 L Jones
OWNER

BHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

ENVIRONMENTAL HEALTH

029-221-16

Map Date 80943

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, NC ZIP 28023

3) PHONE NO. Home 704-857-3407 Office _____

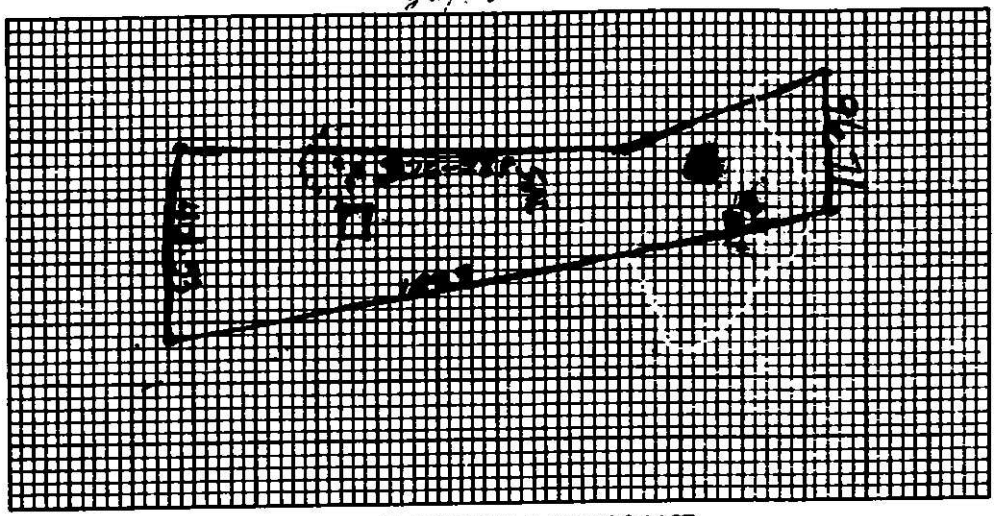
4) LOCATION OF PROPERTY 3100 CHRISTENBURY ROAD (STREET OR COUNTY ROAD)

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

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 4511 PAGE NO. 0213

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 L Jones

OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DATE OF APPLICATION

OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20143

T.C. NO. 029-231-16

(Ground Absorption Sewage Disposal)

OWNER: Robert L. Jones
ADDRESS: 532 Westside Drive Mint Hill, NC. 28227
PLAT NO:
LOT SIZE: Approx 2 Acres
LOCATION OF SITE: 2005 Shamrock Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-8% 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 2-1 Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (~~12-36~~ inches) 6-24"	S PS weak blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 6-24" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite ≥ 36" PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S ≥ 36" to ground water PS 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	10 B			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Enon-Wilkes			

S - Suitable PS - Provisionally Suitable U - Unsuitable

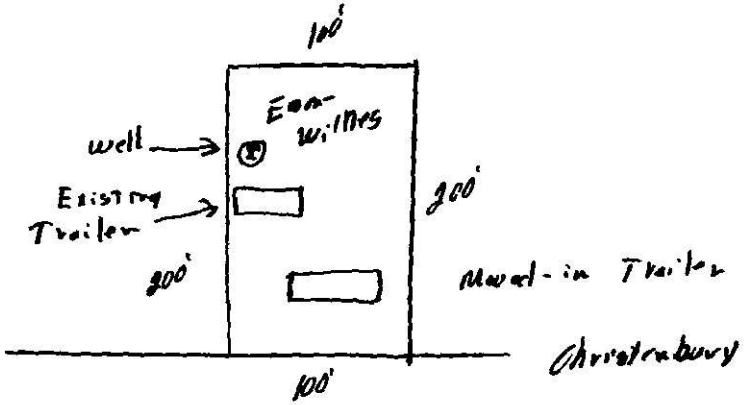
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Merlin
Title: Soil Scientist

Date: 6-8-84

2H


100'
Ear-
Wilkes
well
Existing
Trailer
300'
300'
Mwel-in Trailer
Christenbury
100'

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20943
T.C. NO. 029-221-16
DATE: June 8, 1984

Mr. Robert L. Jones
532 Westside Circle
China Grove, NC 28023

Dear Mr. Jones:

RE: Property located at 3100 Christenbury Road

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 Agreement 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