Date Received 2-9-79

1

APT No. 15132
PO C21-131-01
T. C. No.

Map Date

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Thornburg (LAST) Jesse (FIRST) L. (MIDDLE) (Heirs)

2) ADDRESS OF OWNER Rt. 1, Eastfield Road Huntersville ZIP 2807

3) PHONE NO. Home 875-2238 Office

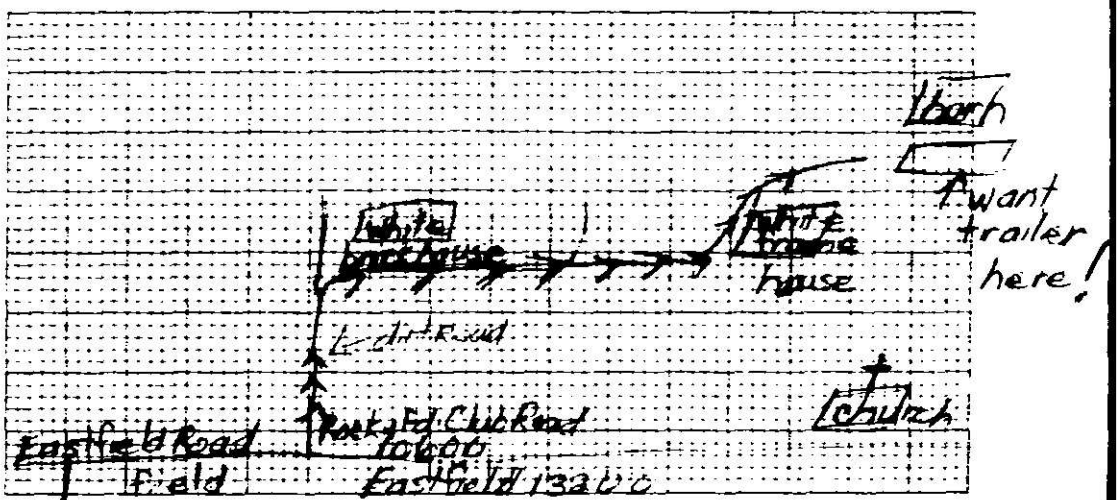
4) LOCATION OF PROPERTY Eastfield Road (Rocky Ford Rd.)
STREET OR COUNTY ROAD

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

Mrs. Jesse Thornburg
OWNER Jesse L. Thornburg widow

EHD-S-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

S.I.R. No. 15 132

(Ground Absorption Sewage Disposal)

OWNER: Jessie J. Thornburg Heirs
ADDRESS: R.L. Huntsville Rt.
COUNTY: Yadkin 28076
LOCATION OF SITE: Rocky Knoll Club Rd Off Eastfield

DATE REQUESTED:
PLAT NO.: PO C21-131-01
LOT SIZE: Approx 30 AC

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | (S) PS U 2-8% | (S) PS U 2-10% | (S) PS U 2-10% | S PS U |
| 2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay) | S PS (U) 2-1 clay | S PS (U) 2-1 clay | S PS (U) 2-1 clay | S PS U |
| 3. SOIL STRUCTURE (12-36 in.) (Clayey Soils) | S PS (U) Massive | S PS (U) Massive | S PS (U) Massive | S PS U |
| 4. SOIL DEPTH (In.) | S >48" PS (U) | S >48" PS (U) | S >48" PS (U) | S PS U |
| 5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock) | (S) None PS U | (S) None PS U | (S) None PS U | S PS U |
| 6. SOIL DRAINAGE/GROUNDWATER (External & Internal) | S seasonal PS perched (U) water | (S) 20"+ ground PS water U | (S) 20"+ ground PS water U | S PS U |
| 7. SOIL PERMEABILITY (Percolation Rate) | S PS (U) v. slow | S slow PS (U) v. slow | S slow PS → v. slow (U) | S PS U |
| 8. OTHER (Specify) | S PS U | S PS U | S PS U | S PS U |
| 9. SITE CLASSIFICATION | unsuitable | unsuitable | unsuitable | |
| SOIL SERIES | Enodell | Wilkes | Mecklenburg | |

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: William A. Marlow

Title: Soil Scientist Date: 2-27-79

dhs form 2601 (1/79)
Sanitation

APPENDIX II

S.I.N. No. _____

SITE EVALUATION

Barn

Dimensions Approx.

Rocky Knoll Rd

East Timber Rd

Mayhew Brook

Title:

Described By: _____

Recommendations/Comments: _____

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

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR.NO. 15132
T.C.NO. pa 021-131-01
MAP DATE
DATE February 27,1979

NAME OF OWNER Jessie Thornburg Heirs

ADDRESS OF OWNER Route 1, Huntersville, N.C. 28078

LOCATION OF LOT Rocky Ford Club Road

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive

Soil Permeability Unsuitable

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A,.1910)

If you desire to file for permission to install an "alternate or modified" system, you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily, approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson

John R. Adkisson, Environmentalist

EHD 999 (1/79)

SEE INSTRUCTIONS ON BACK

Date Received 9 May 1979

ICAR(S) Application No. 15132

P.O. T.C. No. 021-131-01

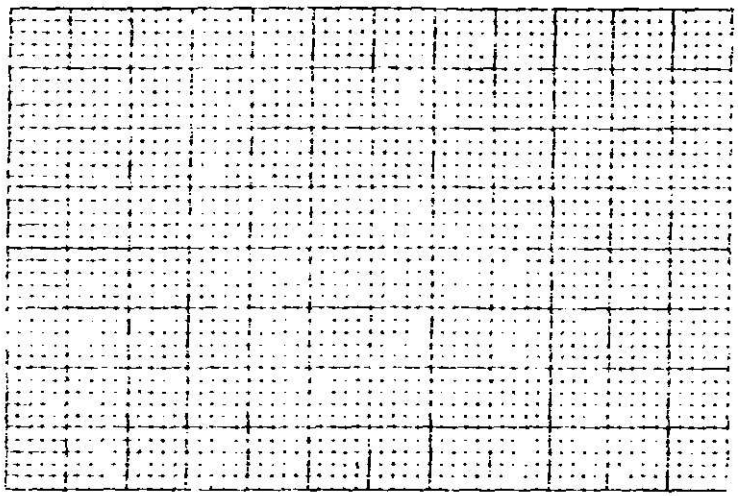
Map Date 2-27-79

# 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)

4) 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 Thornburg (LAST) Jesse (FIRST) L. (⅓ heirs) (MIDDLE)

14) ADDRESS OF OWNER Rt. #1 Eastfield Road, Huntersville, N.C.

15) PHONE NO Home 875-2238 Office ———

16) LOCATION OF SYSTEM Rocky Ford Club Road (STREET OR COUNTY ROAD)

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

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK [redacted]764 AT PAGE 71

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 2-27-79

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.

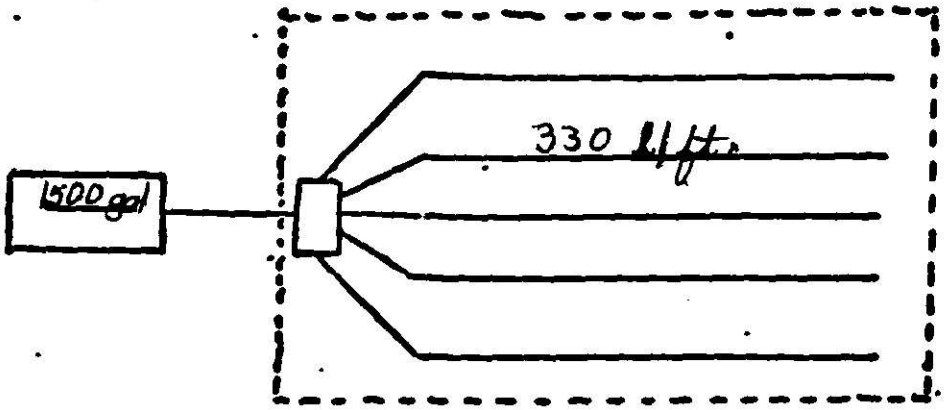
3-9-79
DATE OF APPLICATION

[redacted]
OWNER

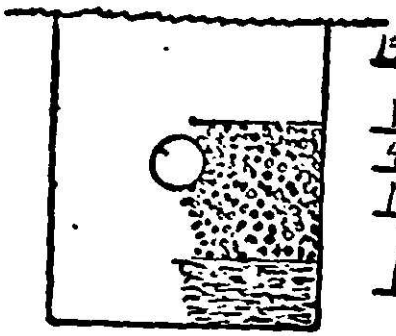
EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

#15132




5 drain pipe 100' long 3' on center
990 sq foot bottom area.




Submitted for consideration and approval:

Eastfield Road
Property Location

Sara P McAbee
Owner's Signature

Bed System

PRESENTED FOR REGISTRATION
'79 MAR 9 PM 4 08
REGISTER OF DEEDS MECK. CO. N.C.

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT

The undersigned, Sara T. McClain, owner of property located at Rocky Ford Club Road ("the site") and described by Instrument recorded in Book 4166 at Page 301, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as _____ and an appropriate permit was issued by the Department.

163

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall idemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 8th day of March, 1979. Sara T. McClain (Seal)

_____ (Seal)

STATE OF NORTH CAROLINA,
COUNTY OF MECKLENBURG

I, Johnnie L Simpson a Notary Public for said County and State, do hereby certify that Sara T McClain, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 8th day of March, 1979.

Johnnie L Simpson
Notary Public

My Commission Expires: 11/7/80

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____, personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____ as its _____.

WITNESS my hand and notarial seal, this ___ day of _____, 19__.

_____
Notary Public

My Commission Expires: _____

Drawn By mail:
City County Health Dept
1200 Blythe Blvd.

4166 0301

RECEIVED
MAR 15 19
ENVIRONMENTAL HEALTH

REAL ESTATE
BOOK PAGE

4166 0302

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Johnnie L. Simpson,

a Notary Public of said County and State
is certified to be correct. This 9 day of March 19 79
Charles E. Crowder, Register of Deeds, By: Mary L. Lee
Deputy

Date Issued March 16, 1979

Serial No. 2776

LA No. 15132

T. C. No. po 021-131-01

Map Date 2/27/79

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

**TO THE BUILDING INSPECTION DEPARTMENT**

IMPROVEMENT PERMIT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Sara T. McClain
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER Route 1, Eastfield Road, Huntersville 28078

LOCATION OF LOT Rocky Ford Club 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 15132. 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 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

John R Atkinson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

**Environmental Health Department's Copy**