Date Received 3-15-83

SIR No. 19451

T. C. No. 27-011-10

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER THE THERRELL Co. INC
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 600 YADELL St PINEVILLE N.C. ZIP 28134

3) PHONE NO. Home _____ Office 889821

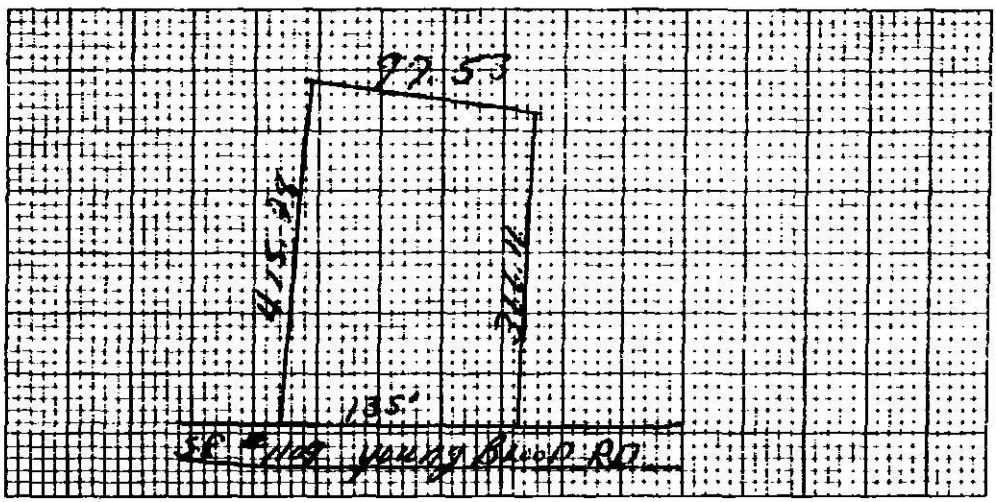
4) LOCATION OF PROPERTY Lot 4 14344 Young Blood Rd.
(STREET OR COUNTY ROAD)

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

MAP BOOK NO 20 PAGE NO. 42

6) DEED REFERENCE: DEED BOOK 4531 PAGE NO. 0111

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and on 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

The Therrell Co INC.
By Tommy L. Therrell
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 1445 1

T.C. NO. 217-01-10

(Ground Absorption Sewage Disposal)

OWNER: Mc Jewell Co. Inc.
ADDRESS: 100 Youngblood St.

PLAT NO: 4074
LOT SIZE: 43560

LOCATION OF SITE: Pineville N.C. 14344 Youngblood Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 2-10%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	(S) PS U — 48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) PS U — 48" or more to Saprolite	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U — >48" To ground water	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	IVA			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil Ch4			

S - Suitable PS - Provisionally Suitable U - Unsuitable

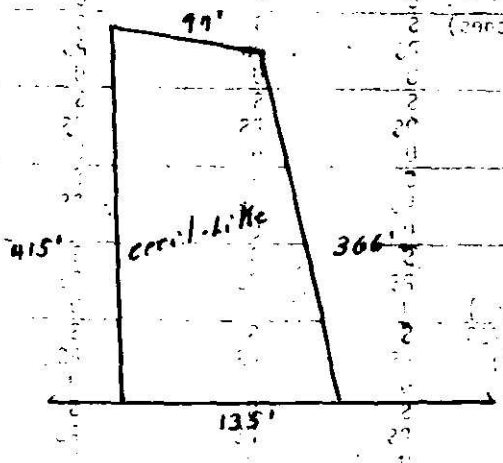
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William A. Martin
Title: Soil Scientist

Date: 3-16-83

EHD 539 (Revised: 6/82)


99'
415'
366'
135'
Youngblood Road

Serial No. 4914

PTR No. 19451

Date Issued 3-18-83

T. C. No. 217-011-10

Map Date

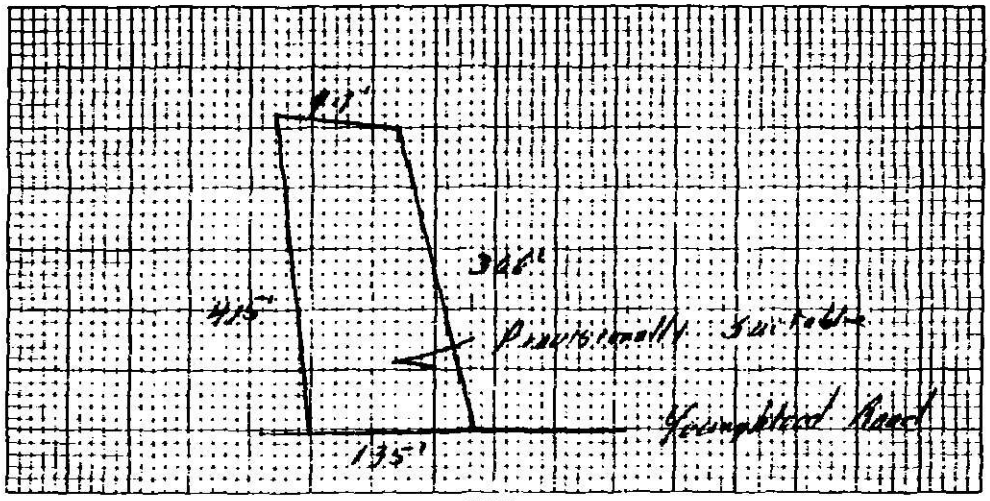
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER The Therrell Co., Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 100 Yardell St., Pineville, NC ZIP 28134

LOCATION OF PROPERTY 14344 Youngblood 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. The permeability rate determined by the investigation was **Provisionally Suitable**. 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 septic 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 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.

William R. Martin
Soil Scientist
EHD-S-76

Mike Sexton
Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

Serial No. 6360

SIR No. 19451

Date Issued 4-20-83

T. C. No. 217-011-10

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 Therrell Company, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 100 Yardell St., Pineville, NC ZIP 28134

LOCATION OF LOT 14344 Youngblood 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 19451. 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. LIFT STATION MAY BE USED

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.

Ralph Hillis
Environmentalist

Mike Sexton
Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received_____ ICAR(S) Application No. 19451

T. C. No. 217-011-10

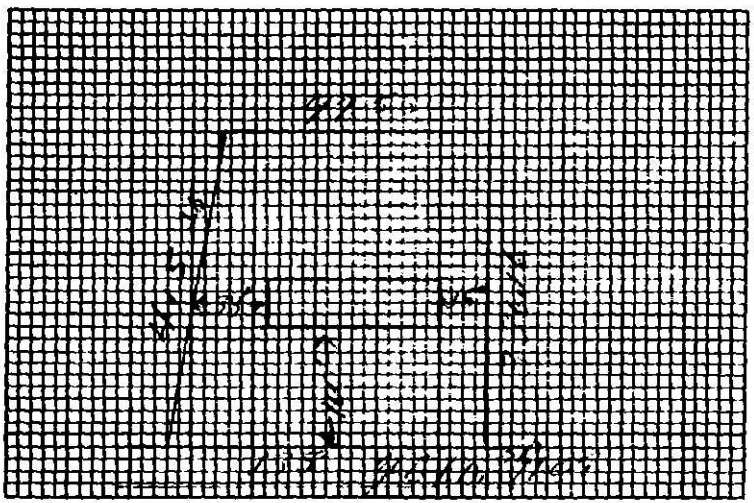
Map Date_____

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) K 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 X Yes ____No

4) No. of Bedrooms 3
5) Business Use — Max No Employees _____
6) Washing Machine K Yes ____No
7) Garbage Disposal ____Yes X No
8) Dishwasher K Yes ____No
9) Water Supply:
A) Individual Well K
B) Governmental System _____
C) Community System:
1. Well source _____
2. Governmental source _____
10) Sewage System:
House located within 200 feet of public sewer ____Yes X No
House located within 200 feet of community sewer ____Yes X No
11) FHA Case No. _____
12) VA Case No. _____

13) NAME OF OWNER Trivett Co Inc
LAST FIRST MIDDLE

14) ADDRESS OF OWNER [illegible] Pineville NC 28134

15) PHONE NO. Home _____ Office 537-1424

16) LOCATION OF SYSTEM [illegible]
STREET OR COUNTY ROAD

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

Map Book No. 2 Page No. 42

18) DEED REFERENCE — DEED BOOK 4153 AT PAGE 0111

19) HAS A SOIL INVESTIGATION BEEN RUN? K 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.

4/20/83
DATE OF APPLICATION

The Trivett Co Inc
By Tommy D. Trivett
OWNER

EHD-5-76

[illegible] ARTMENT'S COPY

Date Issued 5/9/83

Serial No. 6233

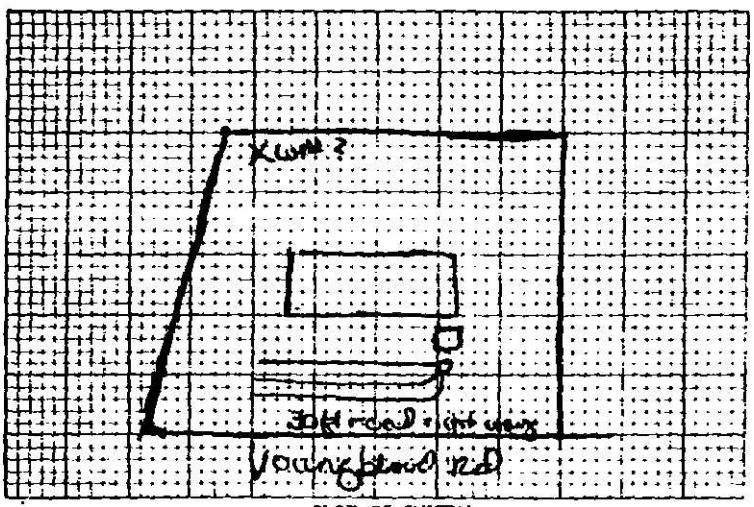
ICAR (S) Permit No. 19451

T. C. No. 217-011-10

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 19451, dated 4/20/83 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 6/9/83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank 1,500

Tank Construction PC concrete

Absorption and/or Nitrification Lines:

Total Line Length 300

Number of Lines 3

Distance from House >10

Distance from Property Line >10

Distance from Well Not in yet

NAME OF OWNER Therrell Co INC

LOCATION OF PROPERTY 14344 Youngblood Rd

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 Lines - 100' long x 12" trench

Comments:

Division or Section Head

Randy C Poole RS
Environmentalist

* 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-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

EE 6-6-83

C of A (s) No. 19451

Date Issued 6-3-83 Serial 5874 T. C. No. 217-011-10

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Name of Owner Therrell Co Inc (LAST / FIRST / MIDDLE)

Location of Property 14344 Youngblood Rd

Application Number 19451 Permit Number 19451

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC concrete

Total Length of Drain Tile 300 ft Number of Lines 3

Depth of Filter Material 12-15" stone Cover Depth 1-2'

Water Supply Source well Distance from Water Source Not in

Excavation Inspected 6-3-83 (DATE) Tank Inspected 6-3-83 (DATE)

Nitrification Field Inspected 6-3-83 (DATE)

Washing Machine Line Inspected, If Applicable into D box (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: 3 line 100ft @ wash line drains over tank to D box

Randy C Pate
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY