Date Received 7-6-83

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 6 1983
ENVIRONMENTAL HEALTH

SIR No. 19840

T. C. No 80 217-062-07

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER 80 ENTERPRISES c/o JACK AUSTIN (LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER RT 1 BOX 88 PINEVILLE NC ZIP 28134

3) PHONE NO Home 588-1088 Office

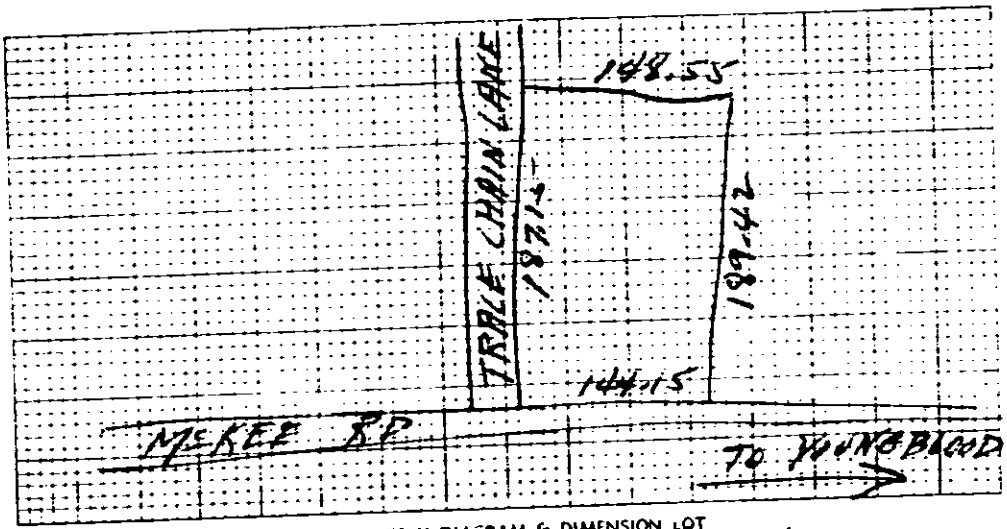
4) LOCATION OF PROPERTY McKEE RD. (STREET OR COUNTY ROAD) OFF YOUNGBLOOD RD

5) SUBDIVISION MCKEE FARM LOT NO 7 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

80 Enterprises
by Jack Austin
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 17340

T.C. NO. 70 217-062-07

(Ground Absorption Sewage Disposal)

OWNER: 80 Enterprises
ADDRESS: % Jack Austin R-1 Box 82 Pineville 28134
LOCATION OF SITE: M9/Rea Rd

PLAT NO:
LOT SIZE: 27,240

McDeed Iredell Chalk Loam

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-4	S (PS) U — 2-3	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clayey	S PS (U) — Mixed Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS (U) — weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 40-45	S (PS) U — 40	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S PS (U) — Clay	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS (U) — Slow	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIa	IIe		
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable		
10. SOIL SERIES	Appling	Vance		

S - Suitable PS - Provisionally Suitable U - Unsuitable

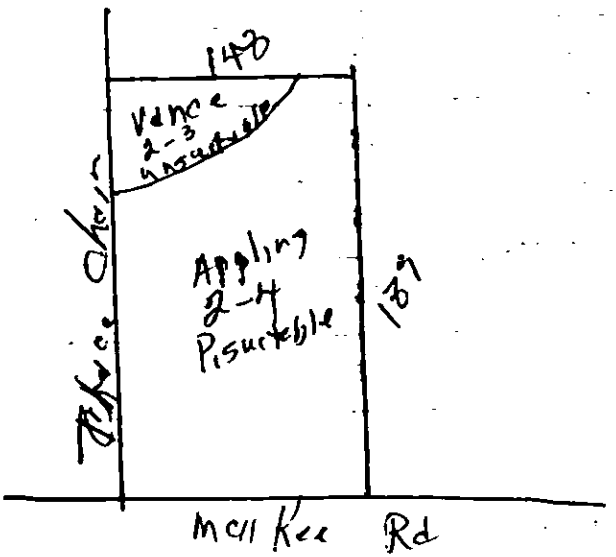
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Env. Specialist

Date: 7 - 13 - 83

EHD 539 (Revised: 6/82)


140
Vance
2-3
Appling
2-4
Pisuckable
139
Mell Kee Rd

Serial No. 5111

SIR No. 19840

Date Issued 7-18-83

T. C. No. PO 217-062-07

Map Date

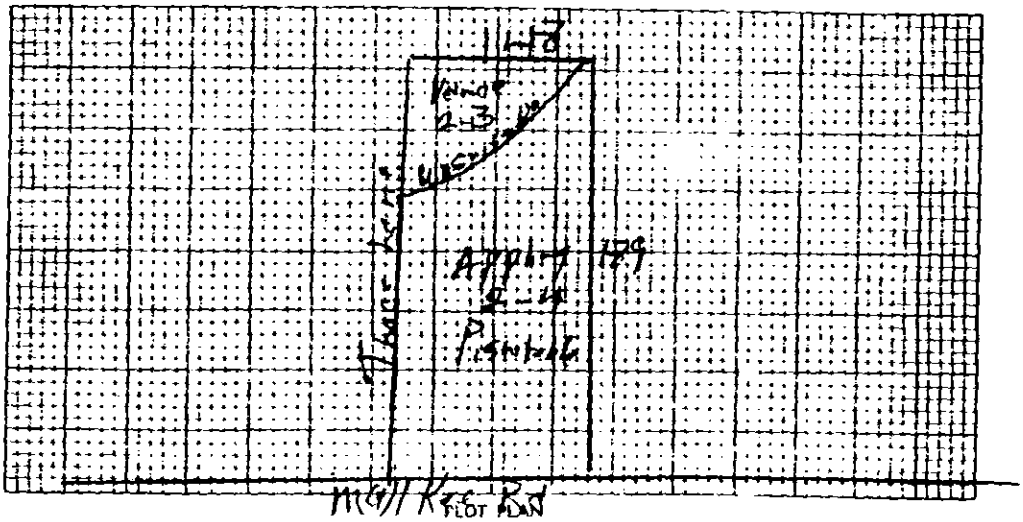
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER 80 Enterprises % Austin, Jack
LAST FIRST MIDDLE

ADDRESS OF OWNER Route 1, Box 88 Pineville, NC ZIP 28134

LOCATION OF PROPERTY McKee Road
STREET OR COUNTY ROAD

SUBDIVISION McKee Farm LOT NO 7 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and/or site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil investigation was conducted on that portion of the lot as indicated on the above plot. **Provisionally Suitable**
The permeability rate determined by the investigation was . 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 for installation and operation of the septic tank system must be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction on the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which may be installed will be determined by the Mecklenburg County Department of Environmental Health according to the rules contained above and on the size and type of building construction thereon.
3. This approval is valid only for the system installation as proposed and shall not be acceptable for system installation on the above plot.
4. The soil absorption field grading plan must be approved by the Mecklenburg County Department of Environmental Health prior to the issuance of the permit. Any deviation from the plan indicated as acceptable for system installation unless approved by the Mecklenburg County Department of Environmental Health may result in the rejection of the 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.

EHD-5-76 W. B. Ramsey
Soil Scientist

Bill D. Hardister Jr.
Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Date Received 2-4-85

RECEIVED
SEE INSTRUCTIONS ON BACK
FEB 4 1985
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 19840

T. P. No. 217-062-07

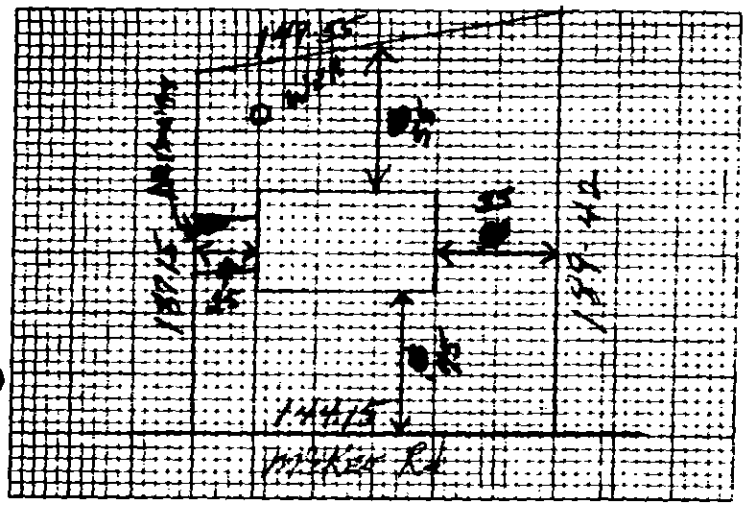
Map Date L

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 The Terrell Co Inc
LAST FIRST MIDDLE
14) ADDRESS OF OWNER P.O. Box 373 Pineville NC 28134
15) PHONE NO. Home 588-3099 Office 588-6822
16) LOCATION OF SYSTEM 17112 McKee Rd
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 7/83 FS
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.

2-4-85
DATE OF APPLICATION

OWNER

EHD-S-76

Environmental Health Department's Copy

Date Issued 2-4-85

Serial No. 8158

SIR No. 19840

T. C. No. PO 217-G62-07

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

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

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

ADDRESS OF OWNER P. O. Box 373, Pineville, NC ZIP 28134

LOCATION OF LOT 17112 McKee 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 ~~19840~~. 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.

D. R. Ferguson
Environmentalist

Willard B. Ramsey
Environmental Health Director, or Authorized Section Head

BHD-5-76

Environmental Health Department's Copy

Date Issued 4-18-85

Serial No. 08066

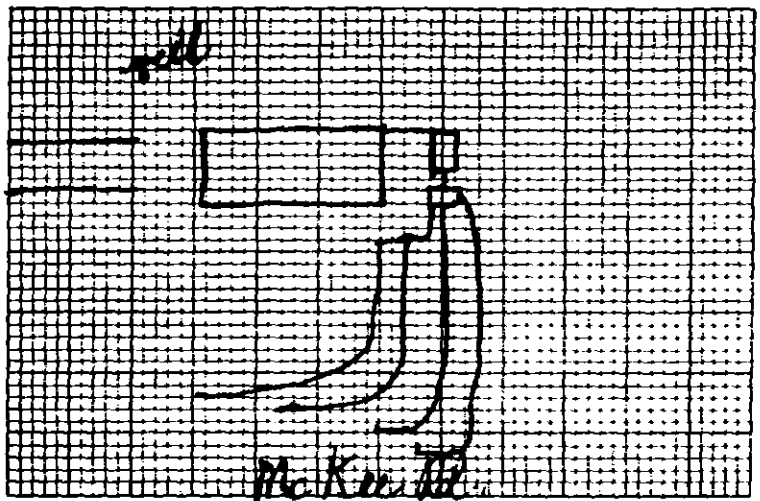
ICAR (S) Permit No. 19840

T.P. No. 217-062-07

Map Date 1

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 19840, dated 2-4-85 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 5-19-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate Rd.

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 400'

Number of Lines 4

Distance from House 5'

Distance from Property Line 10'

Distance from Well 750'

NAME OF OWNER Ike Thrrell Co.

LOCATION OF PROPERTY 17112 McKee 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.

4 lines 3'X100'X12" stone

Comments: _____

Division or Section Head

B. R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or c 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-5-76

Environmental Health Department's Copy

C of A (s) No. 19840

Date Issued 4-19-85 Serial 7433 T. C. No. 217-062-07 PO L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
CERTIFICATE OF COMPLETION

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

Name of Owner The Thrnell Co. (LAST FIRST MIDDLE)

Location of Property 17112 McKee Rd.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PVC

Total Length of Drain Tile 400' Number of Lines 4

Depth of Filter Material 12" Cover Depth 12"-15"

Water Supply Source well Distance from Water Source 750'

Excavation Inspected 4-19-85 (DATE) Tank Inspected 4-19-85 (DATE)

Nitrification Field Inspected 4-19-85 (DATE)

Washing Machine Line Inspected, If Applicable — (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

B. R. Ferguson
Environmentalist

EHD-5-76

Environmental Health Department's Copy