Date Received 11-4-82

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ENVIRONMENTAL HEALTH

SIR No. 19083
T. C. No 217-011-05
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER THE THERRELL & INC
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 100 JARDELL ST PINEVILLE NC 28134

3) PHONE NO Home 1448 Office 889 7821

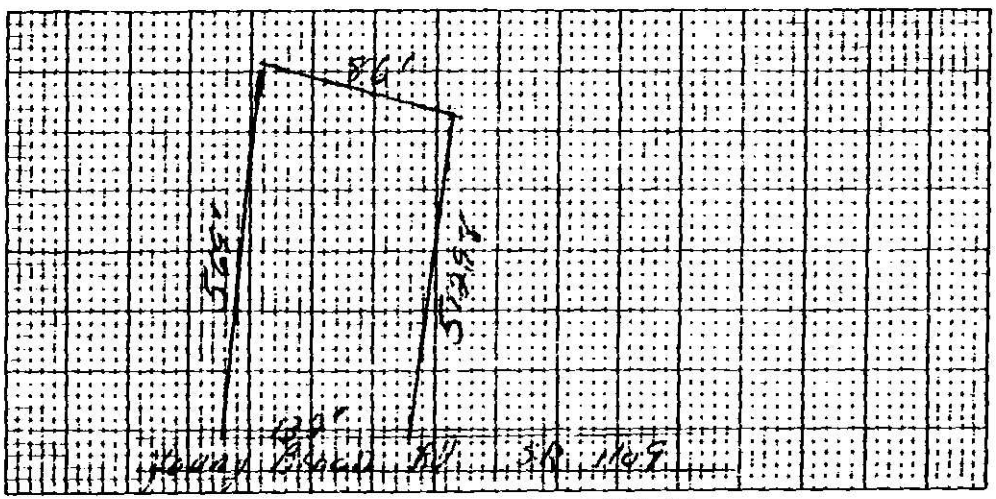
4) LOCATION OF PROPERTY Young Blvd RD SR 1107
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO 1 BLOCK NO. _____

MAP BOOK NO 20 PAGE NO 42

6) DEED REFERENCE DEED BOOK 4531 PAGE NO. 0109

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

The Therrell Co Inc
By Tommy L Therrell President
OWNER

EHO-5-76

Environmental Health Department's Copy

Serial No. 4759

PTR No. 19083

T. C. No. 217-011-05

Date Issued 11-19-82

Map Date

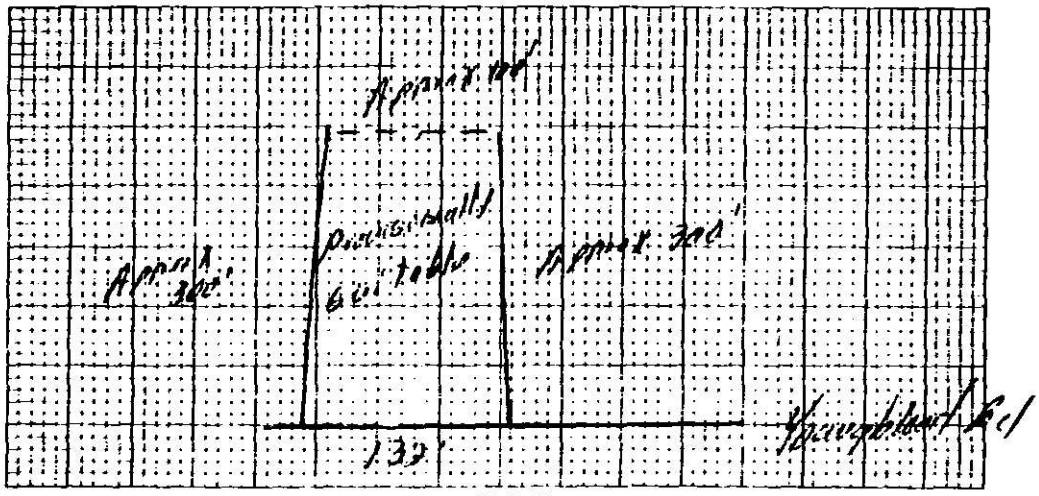
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY 14428 Youngblood Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO. 1 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 a subsurface sewage disposal system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the commencement of construction 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 issuance of the permit based on the permeability rate obtained above, and on the size and type of building to be constructed thereon.
3. This approval is valid only if the system is located in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, backfilling, or construction, including the drilling of wells, 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 of the system, or which will prevent the proper operation 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 newer revised laws, rules, and regulations been in effect on the issue date.

William G. Marden
Soil Scientist

John P. Atkinson
Environmental Health Director or Authorized Section Head

LHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 17093

T.C. NO. 217-011-08

(Ground Absorption Sewage Disposal)

OWNER: Pb Pharrell Co, Const Dev. PLAT NO: #1
ADDRESS: 100 Yorkdale Dr. LOT SIZE: Approx 34,000 sq. ft.
Pineville NC 28134
LOCATION OF SITE: ~~14428~~ 14428 Youngblood Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) 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) 48" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) ground water > 48" PS U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS See note U	S PS U	S PS U	S PS U
8. SOIL GROUP	I/A			
9. SITE CLASSIFICATION	provisionally suitable			
10. SOIL SERIES	Davidson			

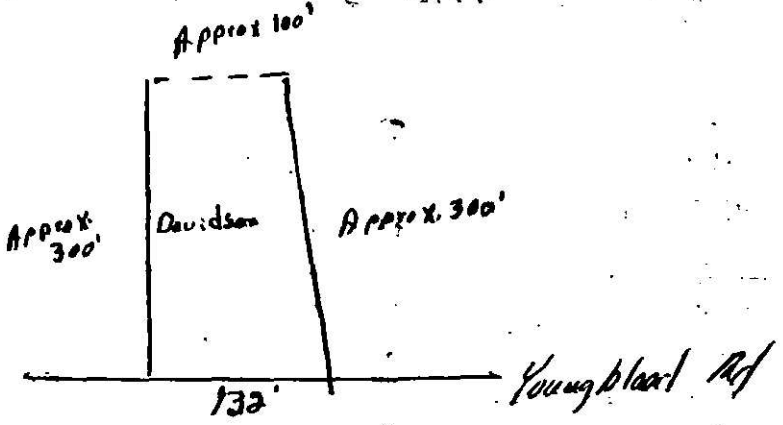
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: lot checked to Approximately 300' in-depth
coefficients flagged) - Soils appear to have higher than normal clay
content - system should be installed in dry period

Described by: William A. Martin
Title: Soil Scientist Date: 11-18-82

EHD 539 (Revised: 6/82)


Approx 100'
Approx 300'
Davidson
Approx. 300'
132'
Youngblood Rd