Date Received 8-13-84

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 13 1984
ENVIRONMENTAL HEALTH

APT No. 21346

T. C. No. 033-073-22

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER LEWIS (LAST) GILDA (FIRST) L (MIDDLE)

2) ADDRESS OF OWNER 4713 MATTHEWS BENRIDGE LN NC ZIP 28105

3) PHONE NO Home 542-9283 Office

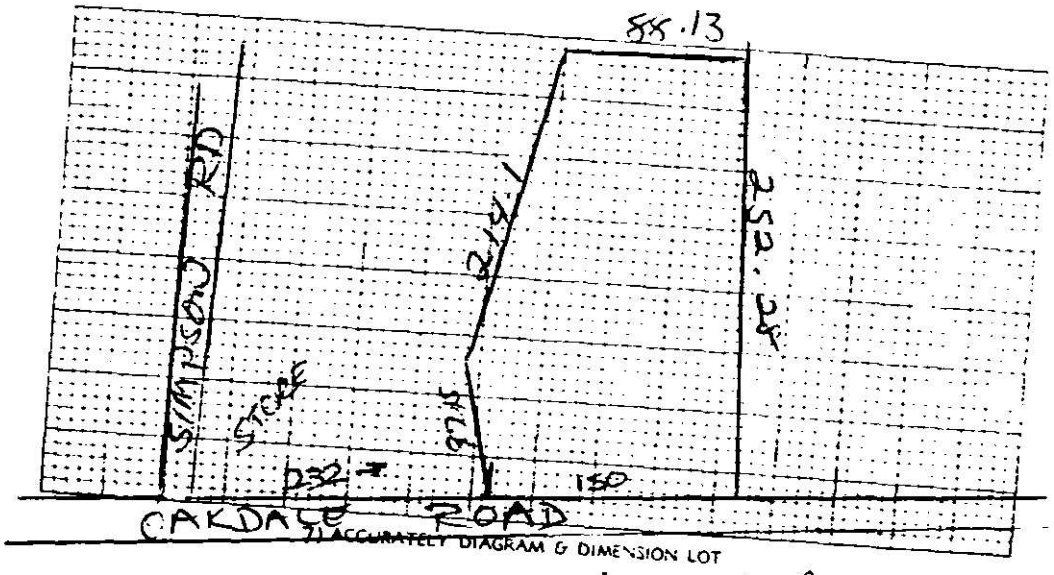
4) LOCATION OF PROPERTY OAKDALE RD (STREET OR COUNTY ROAD) (1 LOT OFF SIMPSON RD)

5) SUBDIVISION LOT NO BLOCK NO

MAP BOOK NO 33 PAGE NO C7

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



1) ACCURATELY DIAGRAM & DIMENSION LOT

Gilda L Lewis
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21346

T.C. NO. 033-023-22

(Ground Absorption Sewage Disposal)

OWNER: Leslie L. Jones
ADDRESS: 4713 Bonnie Cove Lane
Matthews, N.C. 28105
PLAT NO:
LOT SIZE: 24,126 sf
LOCATION OF SITE: Rocky Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS U	S PS 2 Etc U	S PS 6-8% U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS 2-1 Clay Percent U	S PS 2-1 Clay U	S PS 2-1 Clay U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Massive U	S PS Blocky U	S PS Blocky U	S PS U
4. SOIL DEPTH (inches)	S PS 12-24" U	S PS 30-36" U	S PS 24-30" U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS 18" Saprolite U	S PS 36" U	S PS 36" U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS 24-36" Perched U	S PS Seasonal Perched water U	S PS 24-36" to ground water U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	II B	II B	II A	
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Cut	Helena L. Ms	Enon L. Ms	

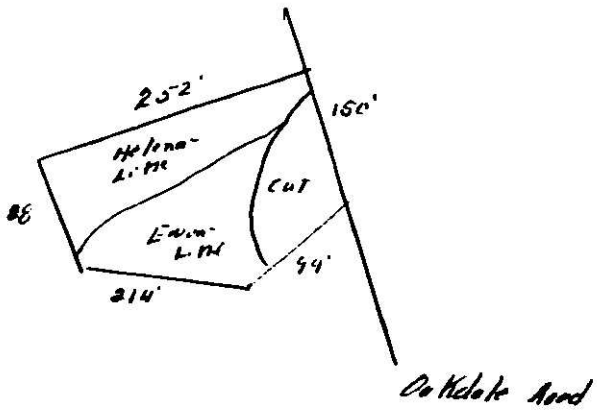
S - Suitable PS - Provisionally Suitable U - Unsuitable

**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 B. Hamilton
Title: Soil Scientist
Date: 7-6-84

3H


252'
150'
Helena-
Lime
CUT
88
Emma-
Lime
54'
214'
Oakdale Road

MECKLENBURG COUNTY
Department of Environmental Health

September 6, 1984

Mr. Gilder L. Lewis
4713 Benridge Lane
Matthews, N. C. 28105

Re: Property located at Oakdale Road

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as **unsuitable** under criteria as set forth in Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

If I can be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor
On Premises Waste Disposal Section

BDH/sce

Enclosure
SIR 3136