Date Received 10-9-84

RECEIVED

SIR No. 21519

T. C. No. 0292726

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Stubbs (LAST) Murrell R. Jr. (FIRST) & Mary Helms (MIDDLE)

2) ADDRESS OF OWNER Rt. 7 Box 668-G Charlotte, N.C. ZIP 28213

3) PHONE NO. Home 875 2650 Office 525-3461

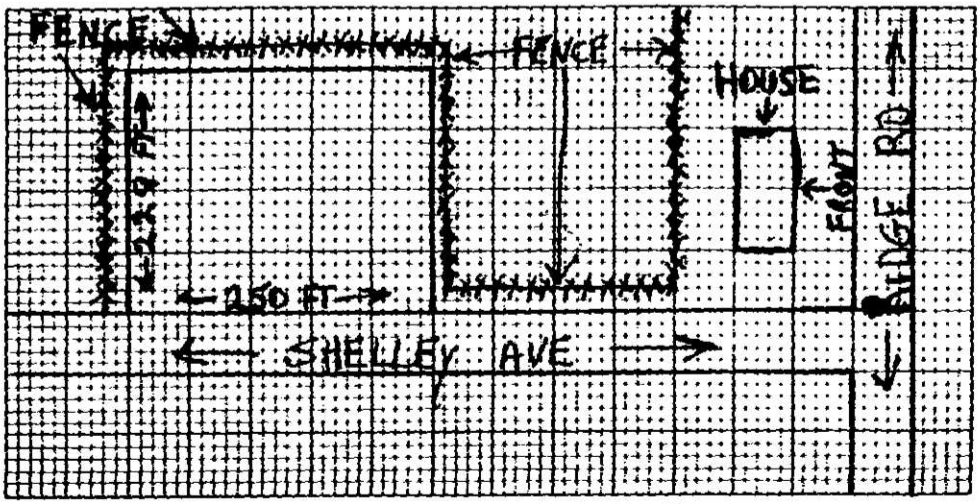
4) LOCATION OF PROPERTY Shelley Ave (STREET OR COUNTY ROAD)

5) SUBDIVISION Ridgewood Acres LOT NO. 9 + 10 BLOCK NO. A

MAP BOOK NO 9 PAGE NO. 93 + 95

6) DEED REFERENCE: DEED BOOK 2723 PAGE NO. 207

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

OWNER Murrell R. Stubbs Jr.
Mary H. Stubbs

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21517

T.C. NO. 029-272-0607

(Ground Absorption Sewage Disposal)

OWNER: Marrell & Mary Stultz
ADDRESS: Rt. 7 Box 66-G
Charlotte, N.C. 28713
LOCATION OF SITE: Shelby Ave.

PLAT NO: Lots 9 & 10 Block B
LOT SIZE: Approx 57,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S Approx 5%	S	S	S
	PS	PS	PS	PS
	U	U	U	U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S 2-1	S	S	S
	PS Clay	PS	PS	PS
	U	U	U	U
3. SOIL STRUCTURE (12-36 inches)	S Weak	S	S	S
	PS Blocky	PS	PS	PS
	U	U	U	U
4. SOIL DEPTH (inches)	S	S	S	S
	PS 30-40"	PS	PS	PS
	U	U	U	U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S	S	S	S
	PS >36"	PS	PS	PS
	U	U	U	U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Perched	S	S	S
	PS water 10" or less	PS	PS	PS
	U Flat Area	U	U	U
7. OTHER (Specify)	S Poor	S	S	S
	PS drainage	PS	PS	PS
	U	U	U	U

8. SOIL GROUP IVB

9. SITE CLASSIFICATION unsuitable

10. SOIL SERIES Iredell

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: 11-5-84

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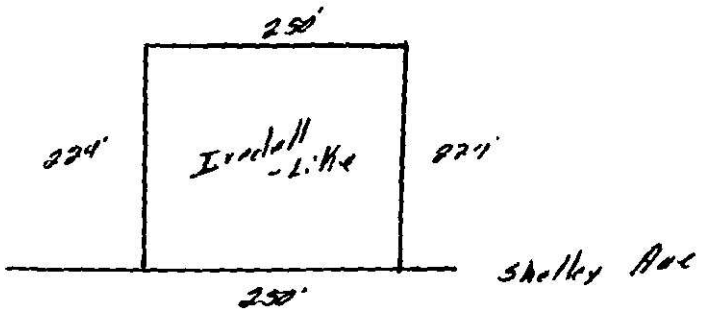
250'
224'
Irondell Lane
224'
Shelby Ave
250'

MECKLENBURG COUNTY
Department of Environmental Health

November 6, 1984

Murrell R. Stubbs, Jr.
Route 7, Box 668-G
Charlotte, NC 28213

Re: Property located at Shelly Avenue, SIR 21519, TC #029-272-06,07

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.

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure