Date Received 9-1-83

SIR No. 19994

T. C. No. 031-132-11

Map Date _____

MECK COUNTY DEPARTMENT OF RECEIVED SEP 1 1983 ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Renfroe (LAST) Colbert (FIRST) G (MIDDLE)

2) ADDRESS OF OWNER RT 6, Box 355, Indian Trail, N.C. ZIP 28079

3) PHONE NO. Home 704-753-4465 Office _____

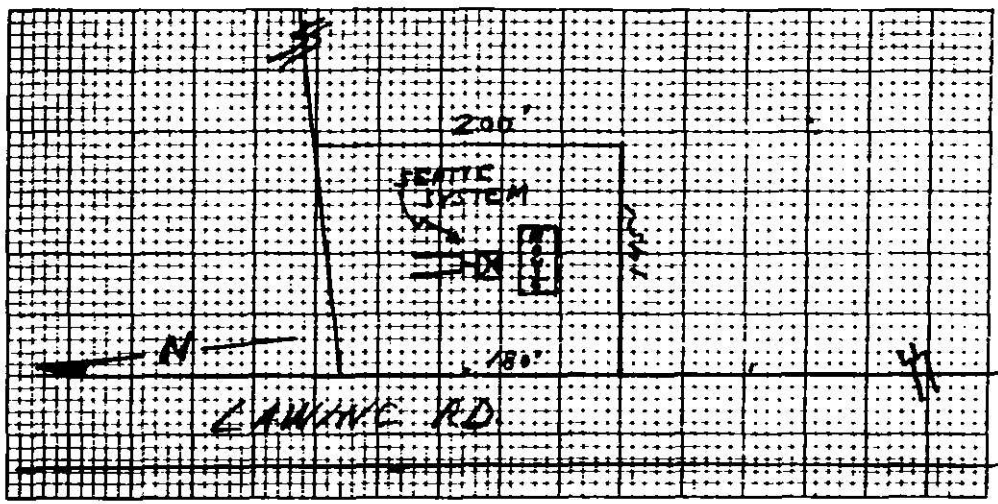
4) LOCATION OF PROPERTY Lawing Rd. (STREET OR COUNTY ROAD)

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

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 031 PAGE NO. 13

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

Robert G Colbert
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

SIR. NO. 19994
T.C. NO. PO 031-132-11
DATE: 9-20-83

Mr. Colbert G. Renfroe
Route 1, Box 355
Indian Trail, NC 28079

RE: Property located at Lawing Road

Dear Mr. Renfroe:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreemnt Form" provided by this office.

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

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19994

T.C. NO. PO 431-132-11

(Ground Absorption Sewage Disposal)

OWNER: Colbert J. Renfroe
ADDRESS: Rt. 1 Box 355
Indian Trail N.C.
LOCATION OF SITE: Fairway Road

PLAT NO:
LOT SIZE: 28,500

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 2-8% PS U	S 2-8% PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS U 2-1 clay	S PS U 2-1 clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS U Blocky	S PS U Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS U 30-36"	S PS U 18-24"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS U saprolite 36" or less	S PS U saprolite 18-24"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS U perched water table 24-36"	S PS U >36" to ground water	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVB	IVB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Iredell-Like	Wilkes-Like		

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 R. Marlin
Title: Soil Scientist

Date: 9-16-83

EHD 539 (Revised: 6/82)

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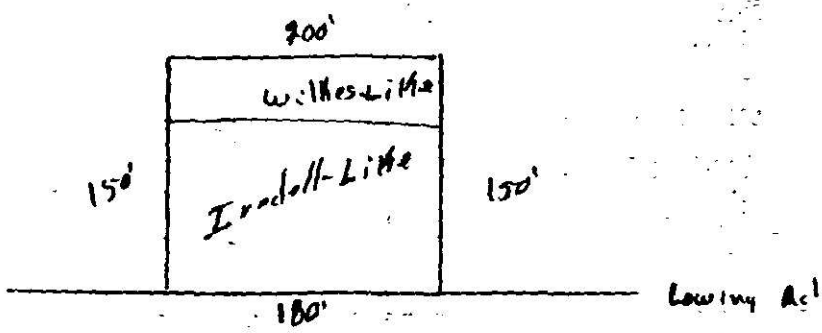
200'
Wilkes-Lithe
150'
Iredell-Lithe
150'
180'
Lowing Rd