Date Received 8-30-83

RECEIVED
AUG 30 1983
ENVIRONMENTAL HEALTH

SIR No. 19991

T. C. No. 227-227-19

Map Date March 7-1983

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Thomas (LAST) Alfred (FIRST) Ray (MIDDLE)

2) ADDRESS OF OWNER Route #1 Box 35 Mineralville Rd. ZIP 28107

3) PHONE NO. Home 624-6743 Office 847-9801

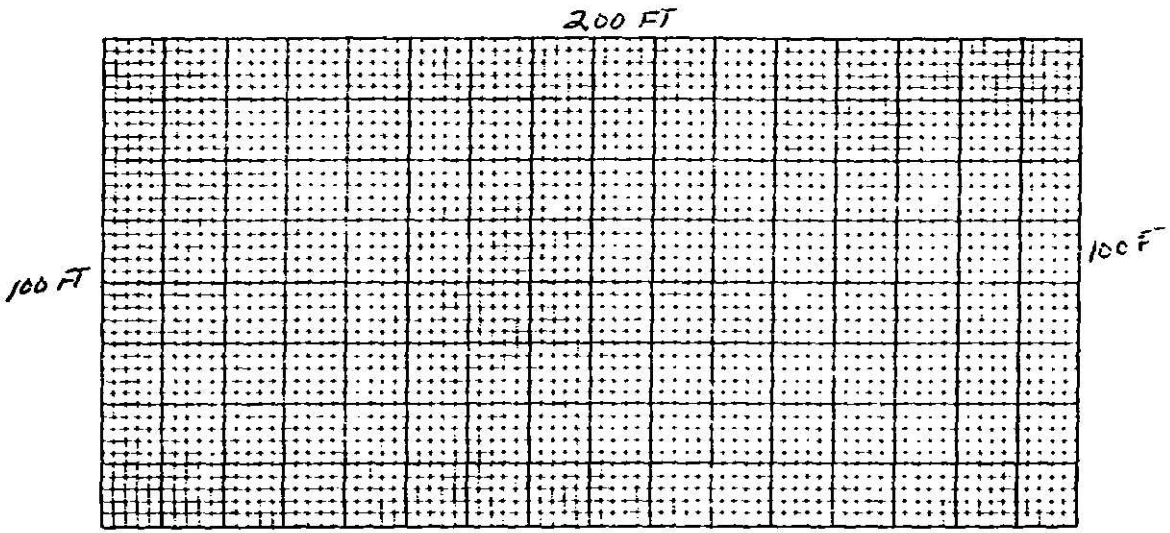
4) LOCATION OF PROPERTY Friendship DR (STREET OR COUNTY ROAD)

5) SUBDIVISION Camellia Park LOT NO. 4 BLOCK NO. C

MAP BOOK NO. 227 PAGE NO. 22

6) DEED REFERENCE DEED BOOK 2654 PAGE NO. 81

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

200 FT

Alfred R. Thomas
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

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

SIR. NO. 19991
T.C. NO. 227-227-19
DATE: 9-12-83

Mr. Alfred R. Thomas
Route 1, Box 35
Marshville, NC 28103

RE: Property located at Friendship Drive, Lot 4, Blk. C

Dear Mr. Thomas:

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 Agreement Form" provided by this office.

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

Sincerely,

Bill D. Hardister

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 1994 1

T.C. NO. 227-227-19

(Ground Absorption Sewage Disposal)

OWNER: Alfred R Thomas
ADDRESS: R.L. Box 35 Mineville NC

PLAT NO: Lot 4-C
LOT SIZE: 20,000

LOCATION OF SITE: Fairwater Dr.

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 (U) 2-1 Clay	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 (PS) 36-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) 36"+ U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) 30" to ground water U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIB			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Enon L.Ma			

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)

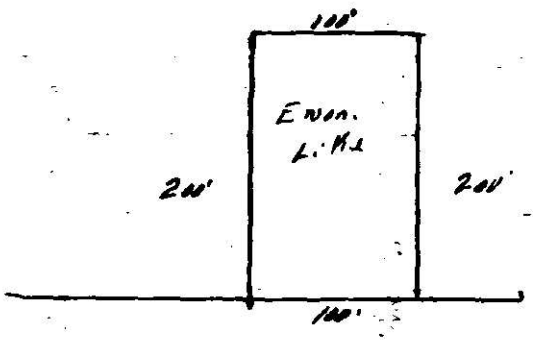
Recommendations/Comments: _____

Described by: William R Martin
Title: Soil Scientist

Date: 1-9-83

EHD 539 (Revised: 6/82)

3H


100'
Encr.
L.M.L
200'
200'
100'
Friendship Dr.