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MECK[illegible] Y DEPARTMENT OF
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LEC 1 1983
ENVIRONMENTAL HEALTH

Date Received 12-1-83

APT No. 20335

T. C. No. 111-193-33

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Blakely (LAST) Jimmy (FIRST) C (MIDDLE)

2) ADDRESS OF OWNER 5000 Park Rd Charlotte ZIP 28209

3) PHONE NO. Home 376-4614 Office 527-6000

4) LOCATION OF PROPERTY 7330 Alamance Dr. Lot #33 (STREET OR COUNTY ROAD)

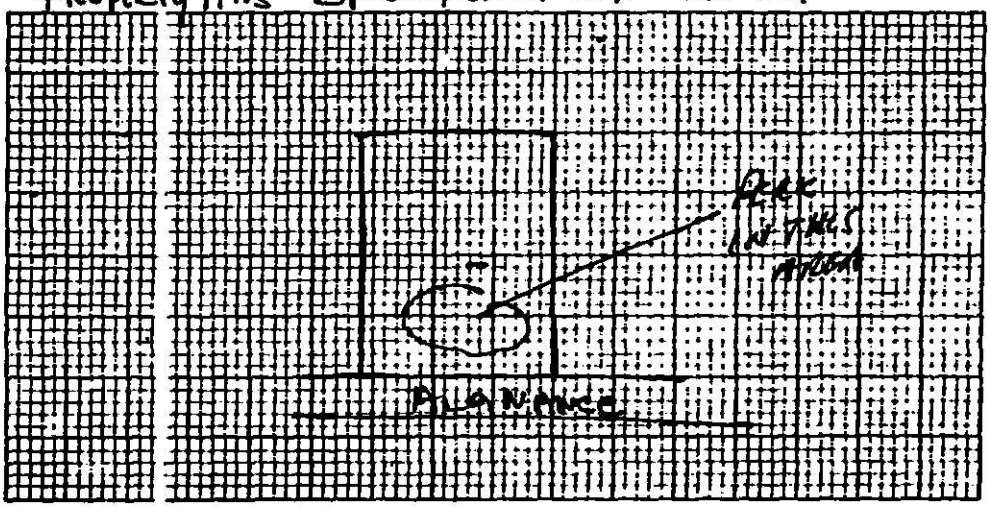
5) SUBDIVISION Lakeland Hills LOT NO. 33 BLOCK NO. 193

MAP BOOK NO. 111 PAGE NO. [illegible]20

6) DEED REFERENCE: DEED BOOK _____ PAGE NO. _____

Application is hereb 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.

Property Has Springsteed Sign on it.



7) ACCURATELY DIAGRAM & DIMENSION LOT

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20335

T.C. NO. 111-143-33

(Ground Absorption Sewage Disposal)

OWNER: Tommy Clodfelter
ADDRESS: 5111 Lyle Road
Charlotte, N.C. 28213

PLAT NO: Lot #33
LOT SIZE: 23,000

LOCATION OF SITE: 2130 Alamance Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 8-15% PS U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS 2-1 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 Probably PS Unreliable (U) 12-30"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S Impervious PS 12-30" (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) 24-36" 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	"B"			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Tatum L. H.			

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)

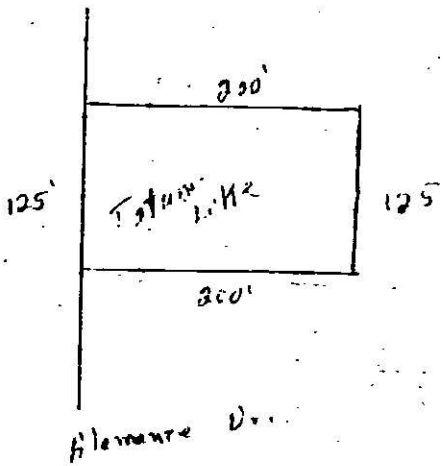
Recommendations/Comments: _____

Described by: William B. Martin
Title: Soil Scientist

Date: 2-9-83

EHD 539 (Revised: 6/82)

2H


200'
125'
125'
200'

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

SIR. NO. 20335
T.C. NO. 111-193-33
DATE: 12-13-83

Jimmy C. Blakely
5000 Park Road
Charlotte, NC 28209

RE: Property located at 73302 Alamance Drive, Lot 33

Dear Mr. Blakely:

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