Date Received 3-6-84

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 6 84
ENVIRONMENTAL HEALTH

APT No. 20728

X T. C. RQ. C5506305

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER [illegible] (LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER [illegible] ZIP [illegible]

3) PHONE NO Home [illegible] Office [illegible]

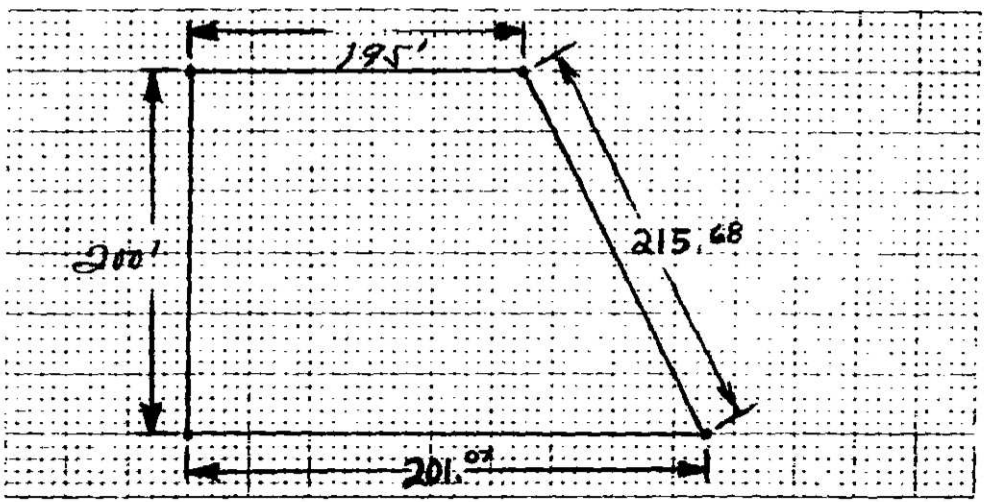
X 4) LOCATION OF PROPERTY [illegible] (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK [illegible] PAGE NO [illegible]

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation on and on other specified portions of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of a septic tank sewage treatment system with subsurface soil absorption effluent disposal.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Charles C Phillips
OWNER

EHD-5-74

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20726

T.C. NO. 055-0630

(Ground Absorption Sewage Disposal)

OWNER: Carlos E. Eskeys
ADDRESS: 119 Austin Road
Charlotte N.C. 28216
LOCATION OF SITE: E. W. Beatty Road

PLAT NO:
LOT SIZE: Approx Appx 0.92A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 2-8% 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 2-1 clay PS U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky weak U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S 12-32" PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S Saprolite 24" PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Some Spots PS Seepage U water	S PS U	S PS U	S PS U
7. OTHER (Specify)	S @ 24" PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	10B			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Enon Lake			

S - Suitable PS - Provisionally Suitable U - Unsuitable

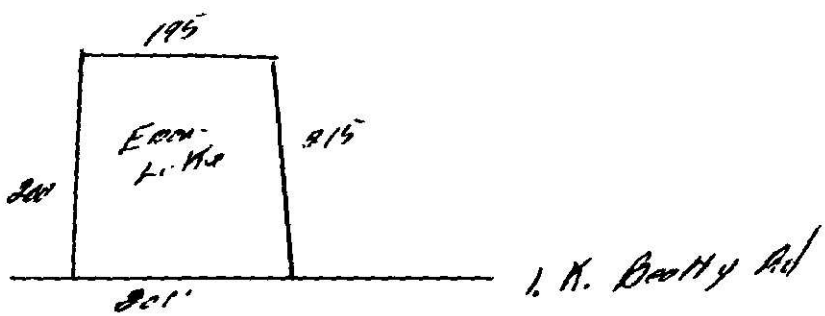
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Mullis
Title: Soil Scientist

Date: 3-22-84

24


195'
Erom-
L. Ms
315'
200'
200'
I. K. Beatty Rd

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

SIR. NO. 20728
T.C. NO. PO 055-063-05
DATE: March 23, 1984

Mr. Curtis C. Phillips
1119 Auten Road
Charlotte, North Carolina 28216

RE: Property located at I.K. Beatty Road

Dear Mr. Phillips:

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