Date Received 7-13-84

MECK COUNTY DEPARTMENT OF
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JUL 13 1984
ENVIRONMENTAL HEALTH

SIR No. 21236
T. C. No. 003-071-04
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Beaver David C. & Frances H.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER P.O. Box 715 Davidson, NC ZIP 28036

3) PHONE NO. Home 892-1546 Office 892-2000 EXT. 351

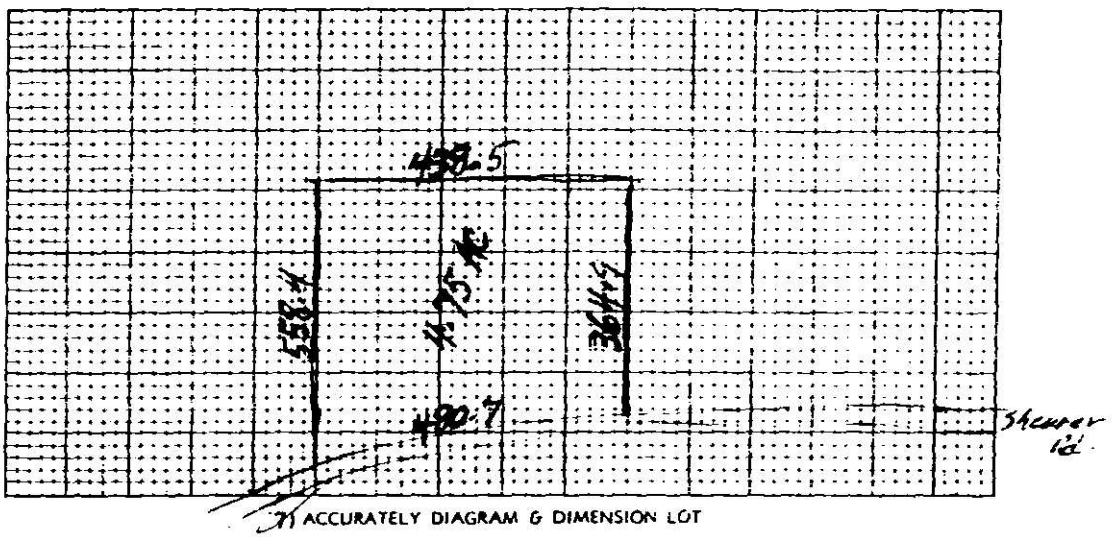
4) LOCATION OF PROPERTY Shearer Road #2418
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO 03 PAGE NO 07

6) DEED REFERENCE DEED BOOK _____ PAGE NO _____

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

David C Beaver
OWNER Frances H. Beaver

EHC-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21236

T.C. NO.

(Ground Absorption Sewage Disposal)

OWNER: Lucille Frances Beaver
ADDRESS: [illegible]
LOCATION OF SITE: Beam Road

PLAT NO:
LOT SIZE: Parcel 2 .52 Ac.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10%	S PS (U) — Complex Slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clay	S (PS) U — 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 — 36 48"	S PS (U) — Rapid Limited 24"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — 36"	S PS (U) — 24"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U — Rapid Moderate	S (PS) U — Rapid Moderate Limited	S PS U	S PS U
7. OTHER (Specify)	S Limited PS Rock Outcrops U	S PS U	S PS U	S PS U
8. SOIL GROUP	1C#	11 A		
9. SITE CLASSIFICATION	Provisionally suitable	Unsuitable		
10. SOIL SERIES	Cecil Ch	Complex Slopes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

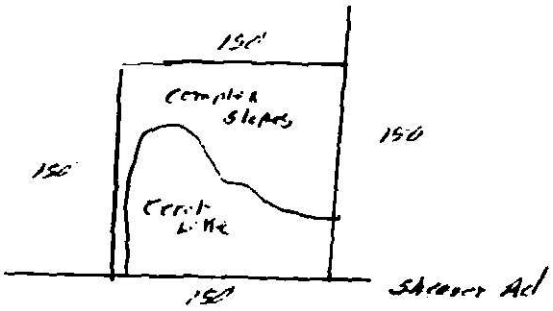
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Recommend plans per Knox system
Lot # locations if subsurface system requires pump

Described by: William R. Martin
Title: Soil Scientist

Date: 8-21-91

14


150'
Complex Slopes
150'
150'
Creek Line
150'
Shoreline Act

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

SIR. NO. 21230
T.C. NO. 003-071-04
DATE: 8-28-84

David C. Beaver
P. O. Box 715
Davidson, NC 28036

RE: Property located at Shearer Road

Dear Mr. Beaver:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued 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