Date Received 1/18/80

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 18 1980
ENVIRONMENTAL HEALTH

APT No. 15804

T. C. No. 031-033-12

Map Date 11-12-79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER [redacted] H. (Brackett, Homer H.)
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 6400 Sherwline Drive, Charlotte, N.C. ZIP _____

3) PHONE NO. Home 399-64-66 Office 399-6481

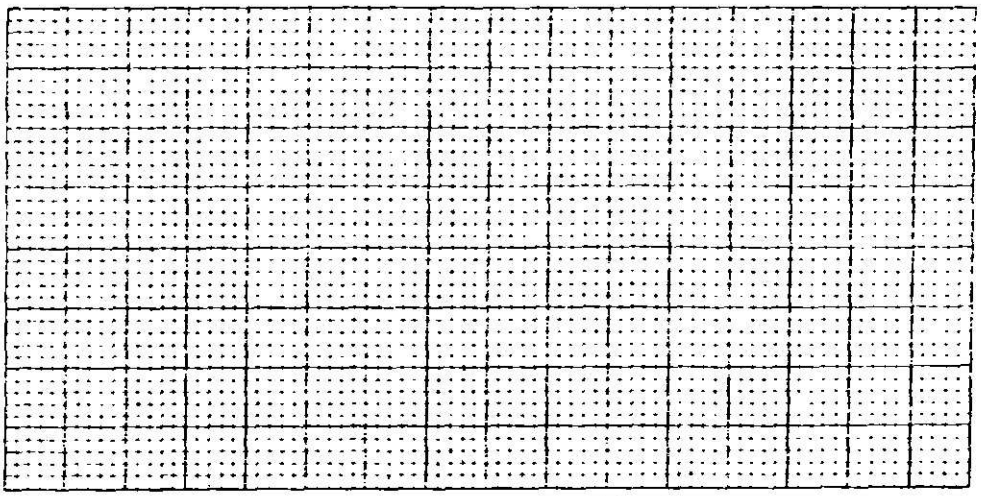
4) LOCATION OF PROPERTY 619 Cumbrunah Road
STREET OR COUNTY ROAD

5) SUBDIVISION S.B. McClure Property LOT NO. 1 BLOCK NO. 3

MAP BOOK NO Unrecorded PAGE NO. _____

6) DEED REFERENCE DEED BOOK 2504 PAGE NO. 65

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

Homer H. Brackett
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 15204

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

T. C. # 031-073-12

(Ground Absorption Sewage Disposal)

OWNER: Vann H. Brackett
ADDRESS: 6100 Hoskins Dr.
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Sumbranch Road

DATE REQUESTED:
PLAT NO.: Lot 6 Block D
LOT SIZE: 32,204

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	(S) PS U 2-8%	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (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 in.) (Clayey Soils)	S (PS) U Weak Blocky	S (PS) U Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) 48"	(S) PS U 40"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U None	(S) PS U None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U 7% to ground water	S PS (U) Seasonal perched water	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) V. Slow	S PS (U) V. Slow	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
SOIL SERIES	Enon	Helena		

S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc.

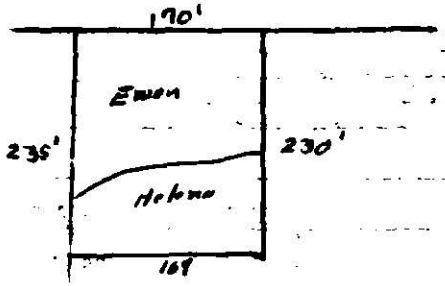
Recommendations/Comments:

Described By: William A. Mackie

Title: Soil Scientist Date: 1-21-80

DHS Form 2601
Sanitation
EHD 539 (3/79)

2



Described By: _____

Title: _____ Date: _____

IHS Form 2001
Sanitation
EHO 530 (3/79)

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

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

S.I.R. # 15804

T.C. # 031-073-12

DATE January 22, 1980

NAME OF OWNER Brackett, Homer H.

ADDRESS OF OWNER 6400 Shoreline Drive, Charlotte, NC

LOCATION OF LOT GUMBRANCH ROAD, Lot 1-D

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system, due to the following reason:

Soil Permeability Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist