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ENVIRONMENTAL HEALTH

SIR No. 20319

T. PO No. 053-159-02

Map Date _____

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bohte (LAST), Georgia (FIRST) Satterwhite (MIDDLE)

2) ADDRESS OF OWNER Rt 5, Box 944D2 ZIP 28208

3) PHONE NO. Home 392-0450 Office _____

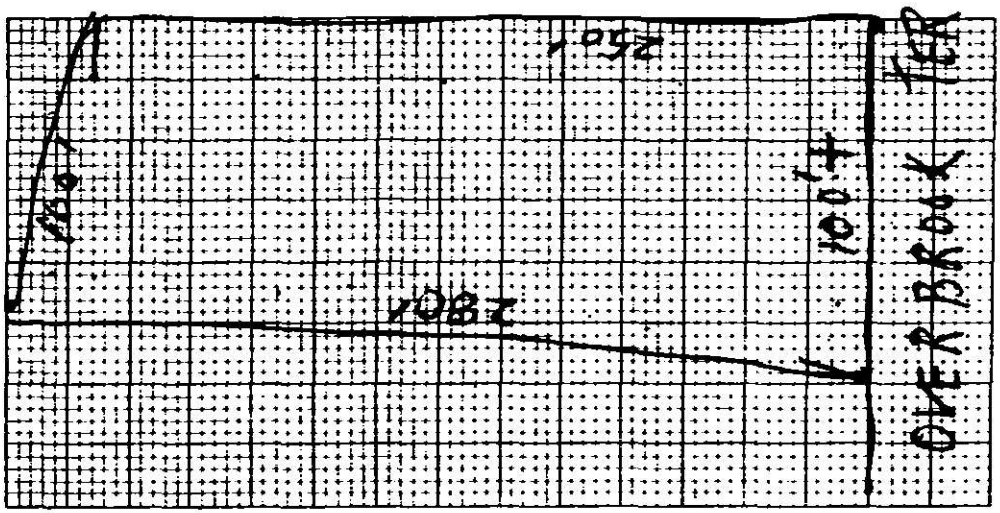
4) LOCATION OF PROPERTY OVERBROOK Terrace (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

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

Georgia S. Bohte
OWNER

EHD-S-74

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20319

T.C. NO. P0053-15702

(Ground Absorption Sewage Disposal)

OWNER: Georgia S. Bohte
ADDRESS: Rt. 5, Box 944 D2 Charlotte, N.C. 28206
PLAT NO:
LOT SIZE: 24,500
LOCATION OF SITE: Overbrook Terrace

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S 6-15% 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 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 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 >36" to ground water U | S PS U | S PS U | S PS U |
| 7. OTHER (Specify) | S PS see Note U | S PS U | S PS U | S PS U |
| 8. SOIL GROUP | IVA | | | |
| 9. SITE CLASSIFICATION | Provisionally suitable | | | |
| 10. SOIL SERIES | Cecil-Lilly | | | |

S - Suitable PS - Provisionally Suitable U - Unsuitable

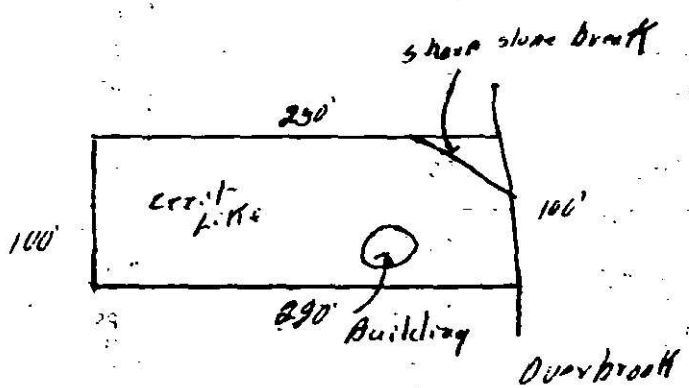
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Right front corner of lot falls off sharply - may have been cut @ previous time

Described by: William R. Martin
Title: Soil Scientist

Date: 11-25-83

EHD 539 (Revised: 6/82)


Shore stone brook
290'
100'
100'
290'
Building
Overbrook

Serial No. 5337

SIR No. 20319

T. C. No. PO 053-159-02

Date Issued November 30, 1983

Map Date

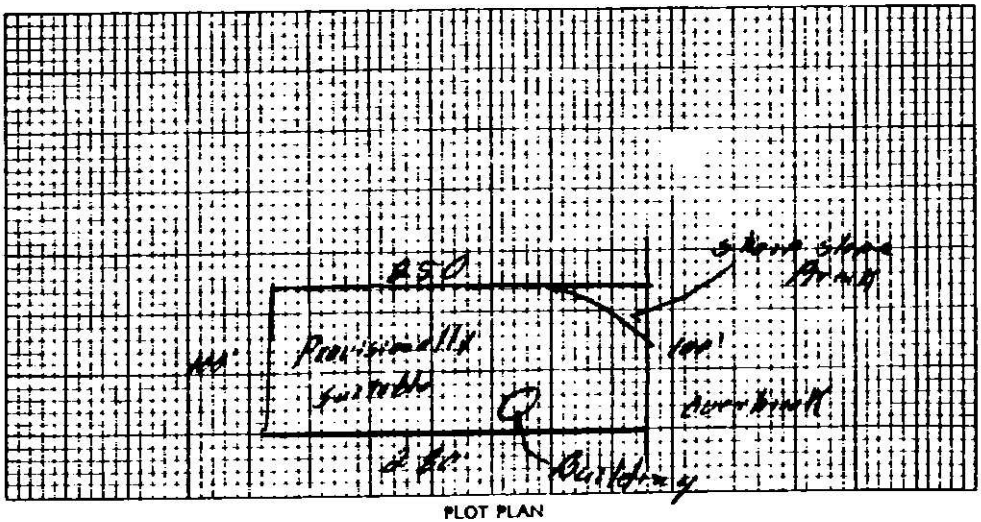
# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## SOIL INVESTIGATION REPORT

NAME OF OWNER [redacted] Bohte (LAST) Georgia (FIRST) S. (MIDDLE)

ADDRESS OF OWNER Rt. 5, Box 944 D2, Charlotte, NC ZIP 28208

LOCATION OF PROPERTY Overbrook Terrace (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____




PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot **provisionally**
The permeability rate determined by the investigation was **suitable**. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions

1. A permit to install, construct, alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William A. Mullen
Soil Scientist

Eric D. Hostetter, Jr.
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy