Date Received 2/28/79

APT No. 15162
P.O.
T.C. No. 139-021-11

Map Date 5-12-71

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER [redacted] Dulin Bill + Betty [redacted] Brown
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 4514 Wilgrove-Mint Hill Rd Charlotte NC ZIP 28212

3) PHONE NO. Home 545-4018 Office ~~545-5893~~ 545-5893

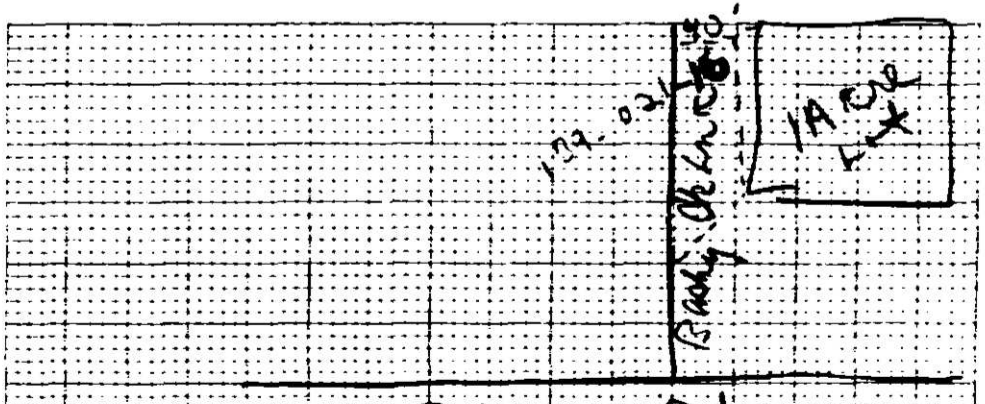
4) LOCATION OF PROPERTY Blair Rd. Bushy Creek Rd
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO 3288 PAGE NO 211

6) DEED REFERENCE DEED BOOK 2245 PAGE NO 523

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

Bill Brown Dulin
OWNER

EHD-5-75

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

S.I.R. No. 15 162

(Ground Absorption Sewage Disposal)

OWNER: Bill Bolton, Dudley
ADDRESS: 4514 Wilgrove Mint Hill
COUNTY: Cabarrus, N.C. 2821
LOCATION OF SITE: Bruton Town Rd

DATE REQUESTED:
PLAT NO.: Po 139-021-11
LOT SIZE: Approx 5 Acres

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | (S) PS U 2-10% | S Riviera PS U | S PS U | S PS U |
| 2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay) | S (PS) clay U | S (PS) clay U | S PS U | S PS U |
| 3. SOIL STRUCTURE (12-36 in.) (Clayey Soils) | S (PS) Blocky U | S (PS) Blocky U | S PS U | S PS U |
| 4. SOIL DEPTH (In.) | (S) 40" PS U | (S) 48" PS U | S PS U | S PS U |
| 5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock) | (S) None PS U | (S) None PS U | S PS U | S PS U |
| 6. SOIL DRAINAGE/GROUNDWATER (External & Internal) | (S) 70" To ground water PS U | S Open channels PS (U) Surface water | S PS U | S PS U |
| 7. SOIL PERMEABILITY (Percolation Rate) | S Moderate (PS) U | S (PS) Moderate U | S PS U | S PS U |
| 8. OTHER (Specify) | S PS U | S PS U | S PS U | S PS U |
| 9. SITE CLASSIFICATION | Provisionally Suitable | Unsuitable | | |
| SOIL SERIES | Tarl | Riviera Area | | |

S - Suitable PS - Provisionally Suitable U - Unsuitable

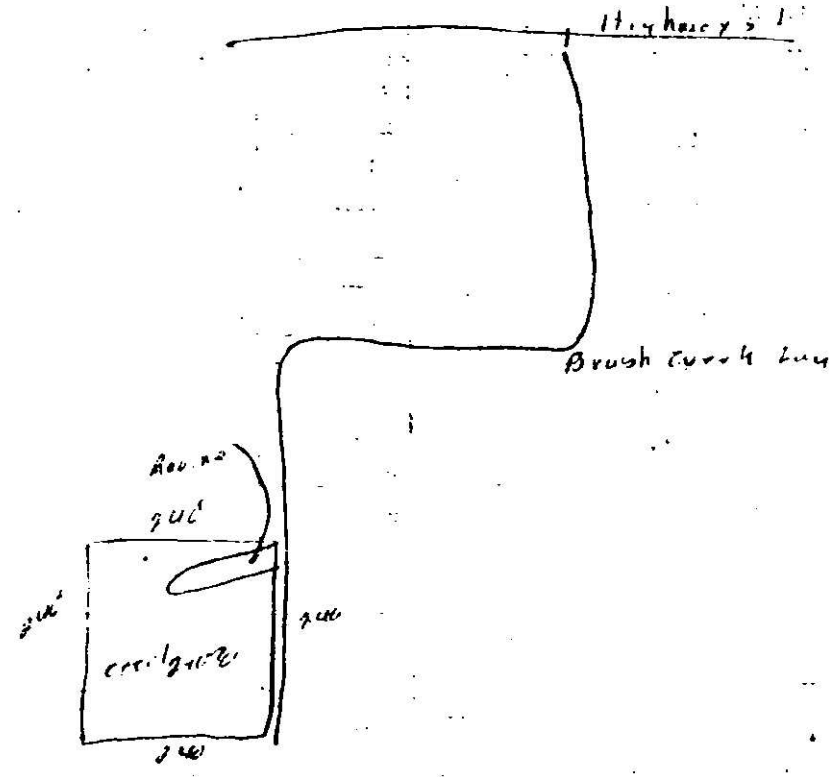
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: William Bennett

Title: Soil Scientist Date: 3-13-74

dhs form 2601 (1/79)
Sanitation




Side dimensions approx. 30'

Serial No. 2591

PTR No. 15162

T. C. No. po 139-021-11

Date Issued March 14, 1979

Map Date 5/12/71

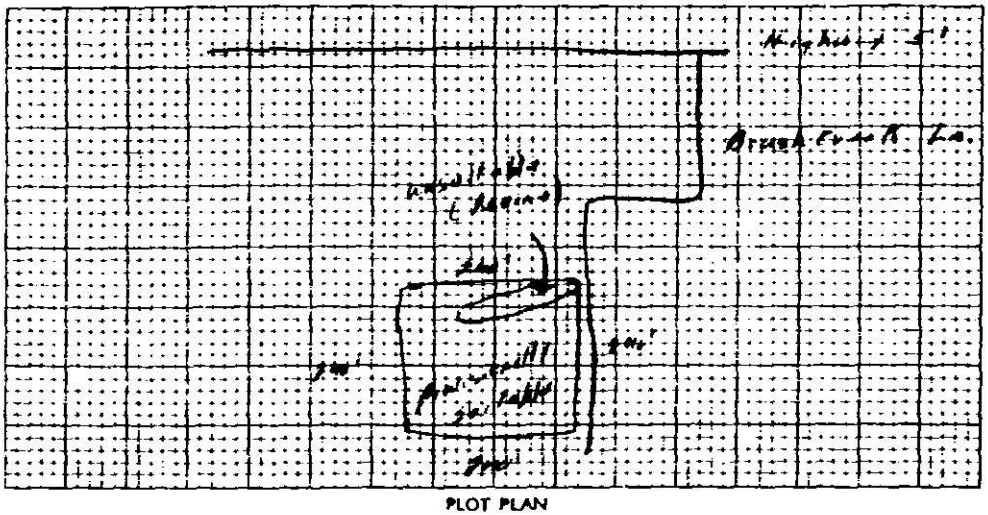
# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## SOIL INVESTIGATION REPORT

NAME OF OWNER Dulin, (LAST) Bill (FIRST) & Betty (MIDDLE)

ADDRESS OF OWNER 4514 Wilgrove-Mint Hill Road ZIP 28212

LOCATION OF PROPERTY Blair Road (Bruchy Creek)
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.

The permeability rate determined by the investigation was **Provisionally 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.

W. Allen R. Medlin
Soil Scientist

John R. Adkinson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

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