Date Received 12/10/79

APT No 16378

T. C No 108-082-09

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Brumble (LAST) William (FIRST) Bruce (MIDDLE)

2) ADDRESS OF OWNER 2115 Laburnum Ave Charlotte, N.C. ZIP 28205

3) PHONE NO Home 377-1456 Office

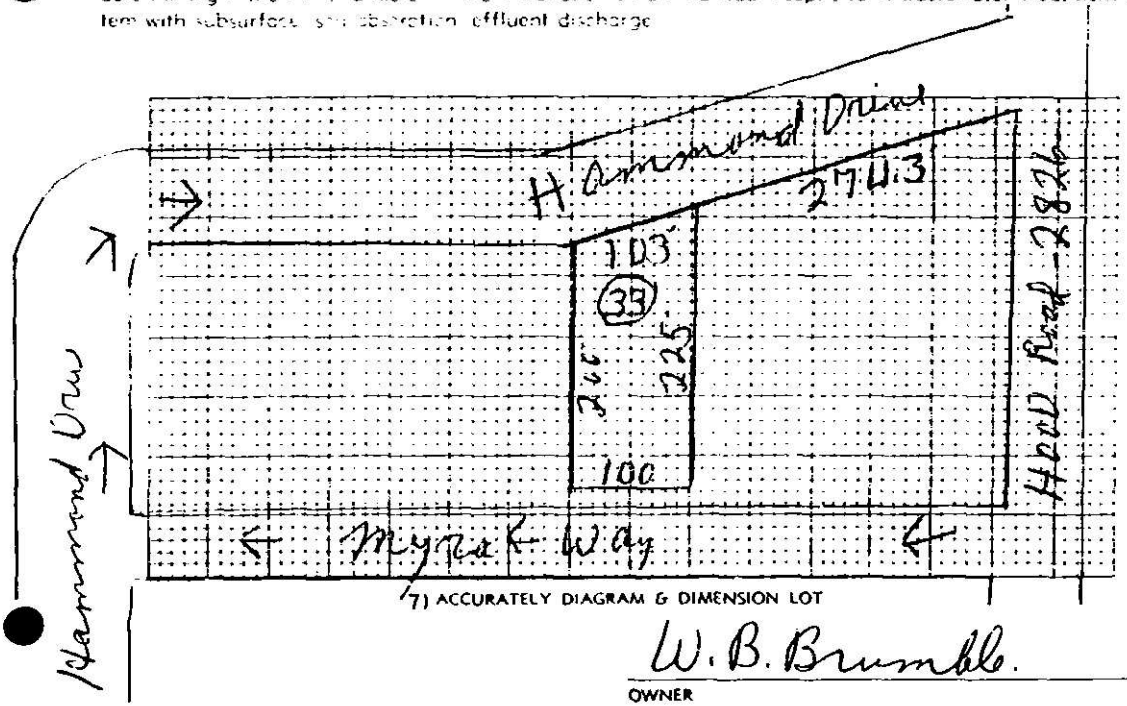
4) LOCATION OF PROPERTY Hammond Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION White Forest LOT NO 33 BLOCK NO

MAP BOOK NO 7 PAGE NO 695

6) DEED REFERENCE DEED BOOK 3111 PAGE NO 155

Application is hereb, made to the Mecklenburg County Department of Environmental Health for the con duct 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 sys tem with subsurface soil absorption effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

W. B. Brumble.
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16378

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

APPENDIX II
SITE EVALUATION

T. C. # 108-082-09

(Ground Absorption Sewage Disposal)

OWNER: William BRUMBLE
ADDRESS: 2115 LA BURNUM AVE.
COUNTY: MECK. 28205
LOCATION OF SITE: HAMMOND DRIVE
LOT 33

DATE REQUESTED: 12-10-79
PLAT NO.:
LOT SIZE: 20,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2-1 Clay)	S PS (U) — 2-1 mixed clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S ✓PS (U) — Massive	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) — <48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS (U) — Clay & Saprolite	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS (U) — Slow	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S ✓PS (U) — Slow	S PS 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	Unsuitable			
SOIL SERIES	WILKES			

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:

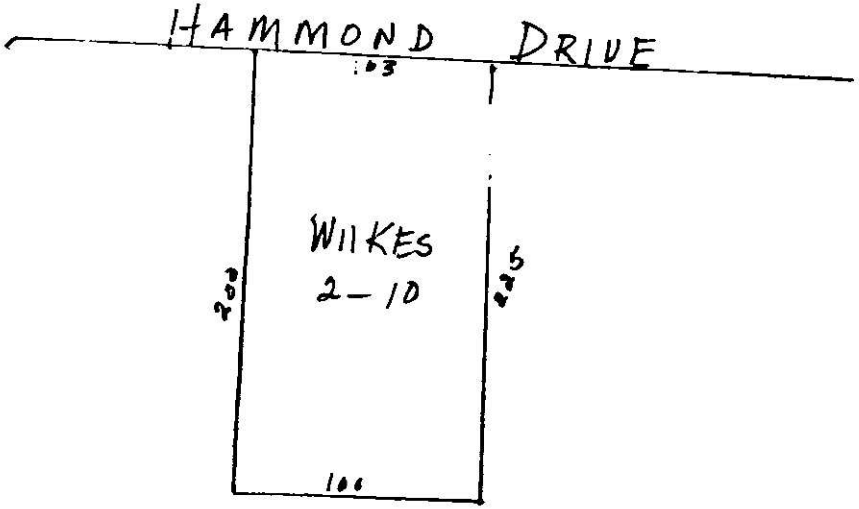
Described By: W. B. Ramsey

Title: Soil Scientist Date: 12-27-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

2

LOT 33



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. # 16378

T.C. # 108-082-09

DATE December 28, 1979

NAME OF OWNER Brumble, William Bruce

ADDRESS OF OWNER 2115 Laburnum Avenue, Charlotte, NC 28205

LOCATION OF LOT Hammond Drive, Lot 33

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 Structure Massive

Soil Permeability Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist