Date Received 12/10/79

APT No. 16325

T C. No. 108-082-12

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 Faburnman Charlotte, N.C. ZIP 28[illegible]15

3) PHONE NO. Home 377-1456 Office

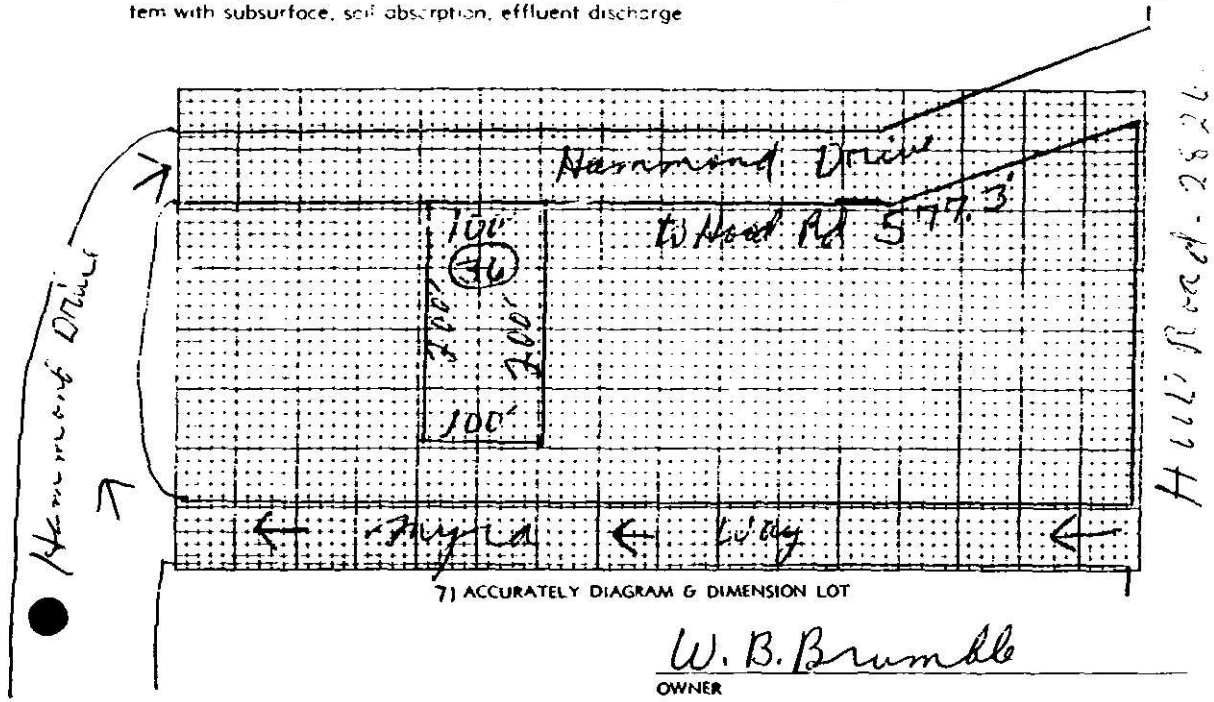
4) LOCATION OF PROPERTY Hammond Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Li'kuti forest LOT NO 36 BLOCK NO.

MAP BOOK NO 7 PAGE NO 695

6) DEED REFERENCE DEED BOOK 3111 PAGE NO 155

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

W. B. Brumble
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 16375

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

APPENDIX II
SITE EVALUATION

T. C. # 108-082-12

(Ground Absorption Sewage Disposal)

OWNER: William BRUMBLE
ADDRESS: 2115 LA BURNUM AVE.
COUNTY: MECK. 28205
LOCATION OF SITE: HAMMOND DRIVE LOT 36

DATE REQUESTED: 12-10-79
PLAT NO.:
LOT SIZE: 20,200

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2 – 15	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) — Clayey And Saprolite	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS (U) — Blocky To 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) — 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

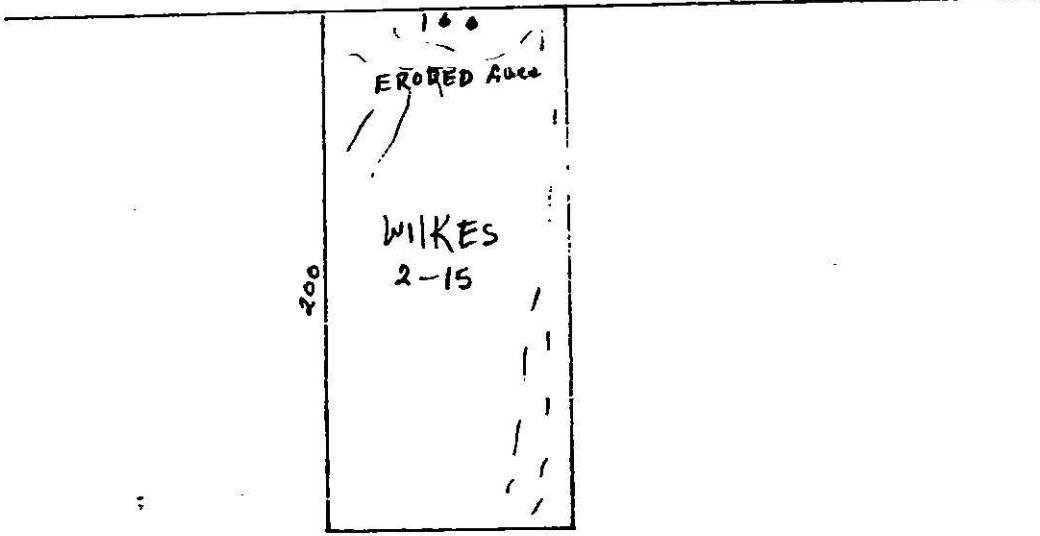
Title: Soil Scientist Date: 12-27-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

2

Lot 36

HAMMOND DRIVE



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. # 16375

T.C. # 108-082-12

DATE December 28, 1979

NAME OF OWNER Brumble, William Bruce

ADDRESS OF OWNER 2115 Laburnum Ave, Charlotte, North Carolina 28205

LOCATION OF LOT Hammond Drive, Lot 36

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