Date Received 7/18/78

APT No. 1431

T. C. No. 43-12-21

Map Date 11-9-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Gattey (LAST) Donald (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 439 Hollis Rd ZIP 28209

3) PHONE NO. Home 523-3927 Office

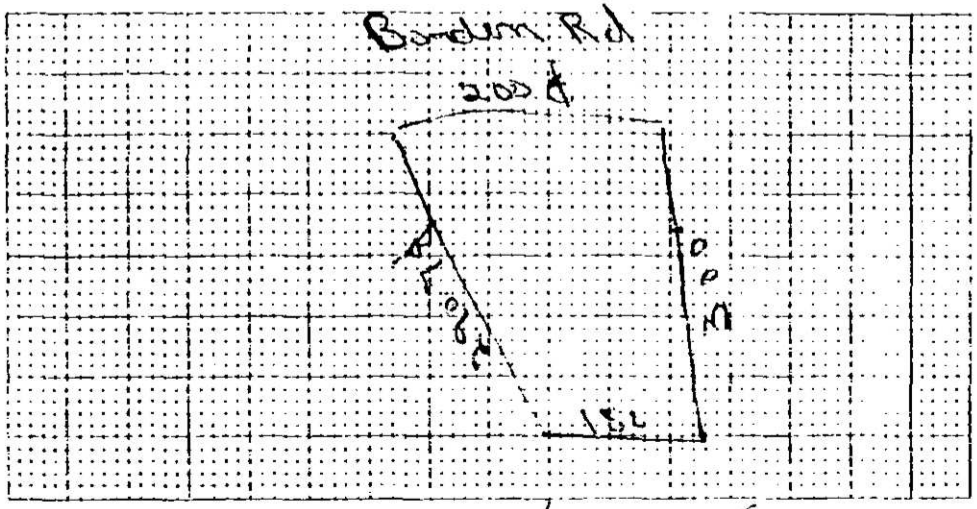
4) LOCATION OF PROPERTY Bordeaux Road (STREET OR COUNTY ROAD)

5) SUBDIVISION — LOT NO 1 17 Acre BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 3939 PAGE NO 181

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 property described for the purpose of determining if the lot is suitable for the installation of a septic tank wastewater treatment system with subsurface soil absorption effluent disposal.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Donald W. Gattey
OWNER

EHG 5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 14301
TC 143-122-21

(Ground Absorption Sewage Disposal)

OWNER: Donald Cuthey
ADDRESS: #39 Wilson Rd.
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Providence

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 54,500

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-8% U	S 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 U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) >6' to ground PS water U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) moderate U	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	Provisionally Suitable			
SOIL SERIES	Cor. 1			

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. Marlin

Title: Soil Scientist Date: 7-21-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2074

PTR No. 14301

T C No. 143-122-21

Map Date 11-9-77

Date Issued 7/24/78

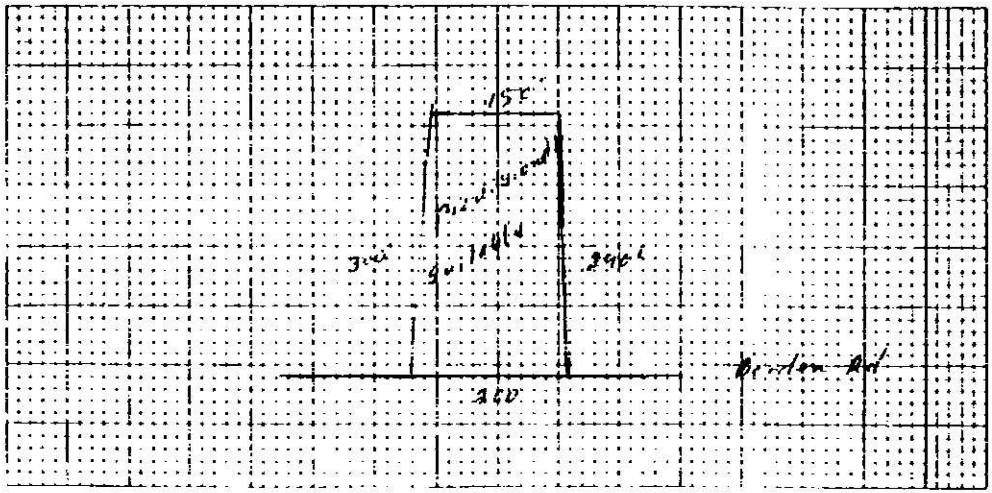
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Cathey (LAST) Donald (FIRST) (MIDDLE)

ADDRESS OF OWNER 439 Hollis Road, Charlotte, N. C. ZIP 28209

LOCATION OF PROPERTY Borden Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 1.17 Acres BLOCK NO



PLOT PLAN

This soil investigation and site evaluation was made by the Mecklenburg County Department of Environmental Health on the date indicated. The investigation was conducted on that portion of the lot indicated on the above plan. **PROVISIONALLY SUITABLE**

The permeability rate determined by the investigation was . 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 items and conditions:

1. A permit must be obtained from the Mecklenburg County Department of Environmental Health prior to the construction of the wastewater treatment system as noted above.
2. The system must be constructed in accordance with the requirements of the Mecklenburg County Regulations governing the construction of wastewater systems as noted above, and the specifications submitted with the application.
3. [illegible] for system installation.
4. [illegible] the soil which [illegible] located as acceptable for [illegible]

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 Department in effect at the time of issuance of this permit. In the future, should the laws, rules and regulations be changed such that this approval would not have been granted had the new revised laws, rules, and regulations been in effect on the issue date.

William A Martin
Soil Scientist

John V. Hobisson
Environmental Health Director or Authorized Section Head

Environmental Health Department