Date Received 4/8/77 Darwin Breeden APT No. 12288

Send Report to: 2400 Purser Drive T. C. No. 001-041-09
Charlotte, N.C.
537-6658 Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Craver (LAST) Johnny (FIRST) C (MIDDLE)

2) ADDRESS OF OWNER Templeton Rd, Mooresville, NC ZIP 28115

3) PHONE NO. Home Not listed Office — 892-4057

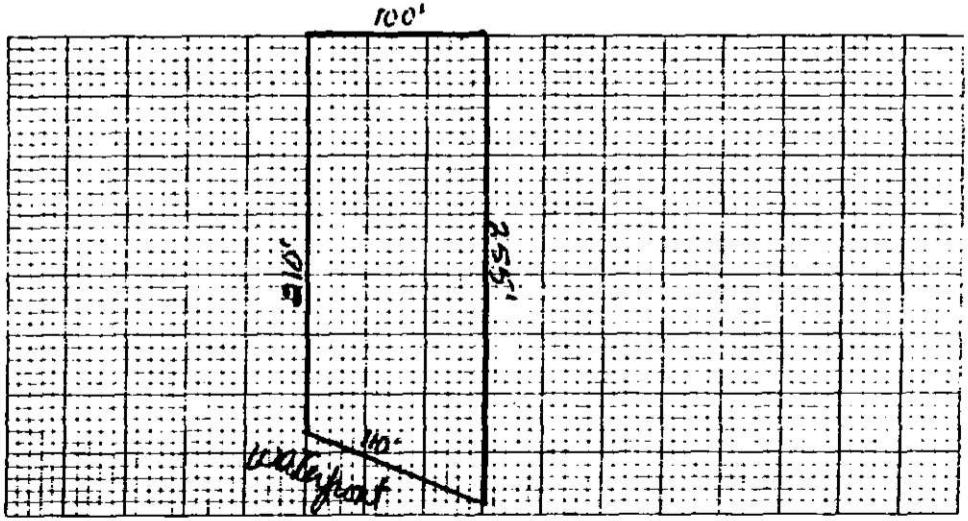
4) LOCATION OF PROPERTY Bluff Point Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Bluff Point LOT NO. 4 BLOCK NO.

MAP BOOK NO. PAGE NO.

6) DEED REFERENCE: DEED BOOK 3658 PAGE NO. 0977

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test and on 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

OWNER Johnny C Craver

FORM NO. E-11-3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation May 4, 1977 APT NO. 12288

Owner J. C. Craver

Location of Property Bluff Point Rd. lot No 4 Tax Lot No. 001-041-09

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Appling		Helena	
2. Soil Slope	suitable 2-6%		suitable 2-6%	
3. Soil Depth	suitable >48"		suitable >48"	
4. Soil Texture	provisionally suitable clay		unsuitable 2:1 Expanding clay	
5. Soil Structure	provisionally suitable blocky		unsuitable massive	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable water table >6'		unsuitable perched high water table	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate		unsuitable very slow >120 min/in	
9. Other	60 min/in —		—	
10. Overall Rating	provisionally suitable		unsuitable	

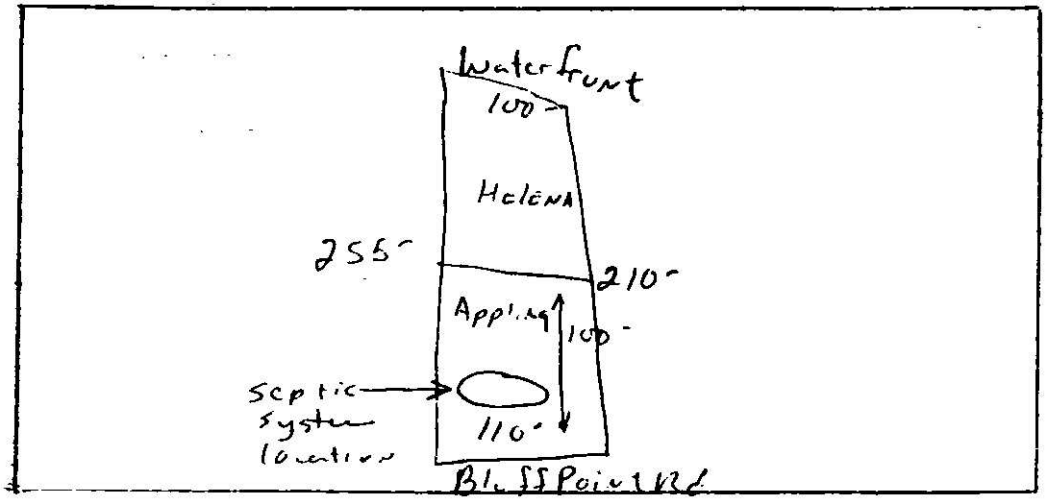
Remarks
Recommendations Based on this investigation, an acceptable area of provisionally suitable soils was found for installation of septic tank systems. System design should be based on a percolation rate of 60 minutes and should be placed in the area of Appling soils.

See Reverse Side

(s) Edward A. Grevert
Sanitarian

3/77/75
FHD 208

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0715

PTR No. 12288

Date Issued May 6, 1977

T. C. No. P.O.001-041-08-20

Map Date

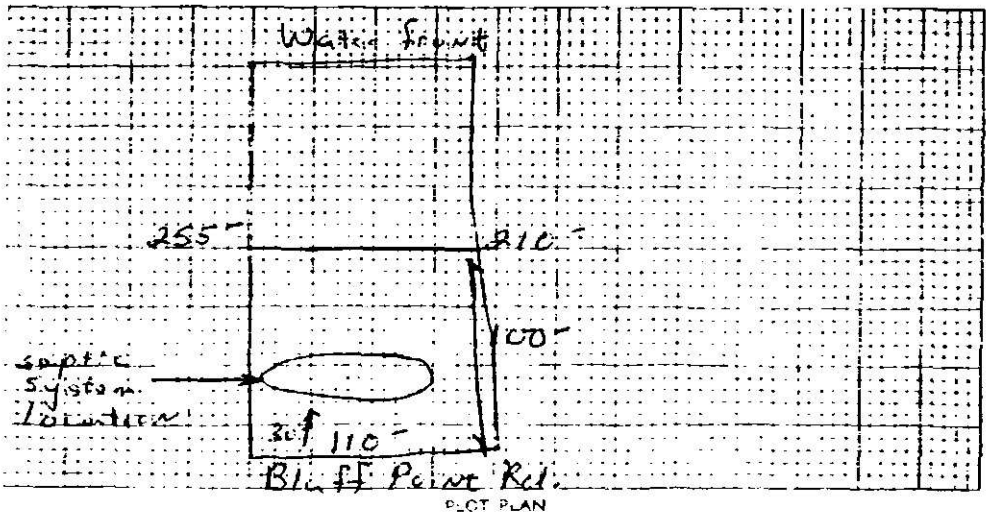
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Craver (LAST) Johnny (FIRST) C. (MIDDLE)

ADDRESS OF OWNER Templeton Rd., Mooresville, NC ZIP 28115

LOCATION OF PROPERTY Bluff Point Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 4 BLOCK NO



PLOT PLAN

This [illegible] Mecklenburg County Department of Environmental Health. This investigation was conducted [illegible] indicated in the [illegible]. Provisionally Suitable

This [illegible] determining the [illegible] 60 min/in. The said lot is approved for [illegible] of an individual [illegible] water treatment [illegible] with subsurface soil absorption effluent discharge subject to the following terms and conditions:

1. Approval by the Mecklenburg County Department of Environmental Health must be obtained for the wastewater treatment system prior to [illegible].
2. The [illegible] the location and specifications of which are on file with the Mecklenburg County Department of Environmental Health, and the terms of this approval. Stained above, and on the site plan [illegible].
3. This [illegible] other system installed on the [illegible] suitable for system installation on the [illegible].
4. This approval [illegible] of any [illegible] must be obtained prior to any [illegible] performed on the lot which [illegible] the Mecklenburg County Department of Environmental Health for the area tested as acceptable for system [illegible] acceptable [illegible] of any [illegible] alteration of the [illegible] 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. Edward Casavant
Soil Scientist

John R. Kleisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 2-[illegible]-78

APT No. 12288 [redacted]

T. C. No. 001-041-26

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER TRUSTEE Williams (LAST) Attorney-at-Law Samuel (FIRST) S. (MIDDLE)

2) ADDRESS OF OWNER 2610 NCNB Plaza Charlotte, N. C. ZIP 28280

3) PHONE NO Home _____ Office 373-1582

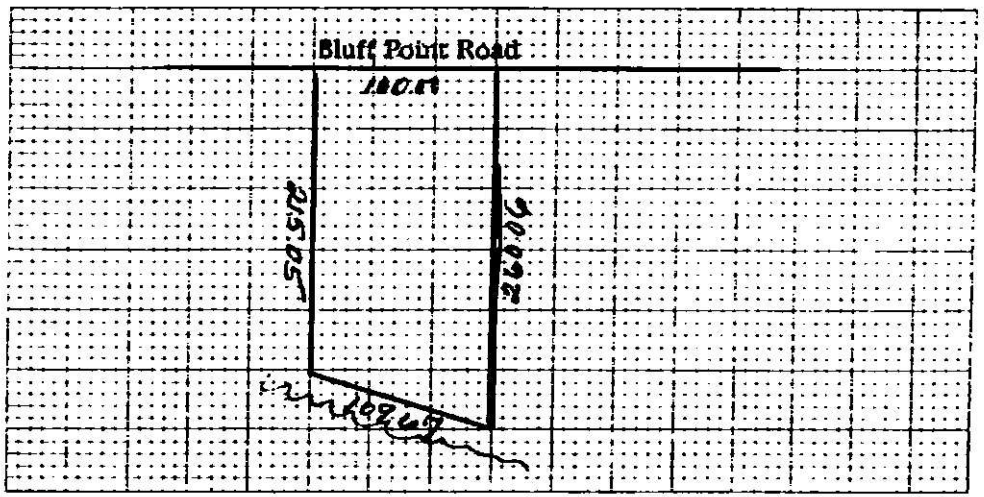
4) LOCATION OF PROPERTY Bluff Point Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Bluff Point LOT NO 4 BLOCK NO. _____

MAP BOOK NO 18 PAGE NO. 18

6) DEED REFERENCE DEED BOOK _____ PAGE NO. _____

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7) ACCURATELY DIAGRAM & DIMENSION LOT

Samuel L. Williams, Trustee
OWNER

EHD-5-76

Environmental Health Department's Copy