Date Received 5/8/74

APT No. 14463

T. C. No. 229-071-03

Map Dated 10-74

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Mitchell (LAST) Calvin (FIRST) Dewey (MIDDLE)

2) ADDRESS OF OWNER P. O. Box 4509 Charlotte, N. C. ZIP 28204

3) PHONE NO. Home 366-0558 Office 376-7541

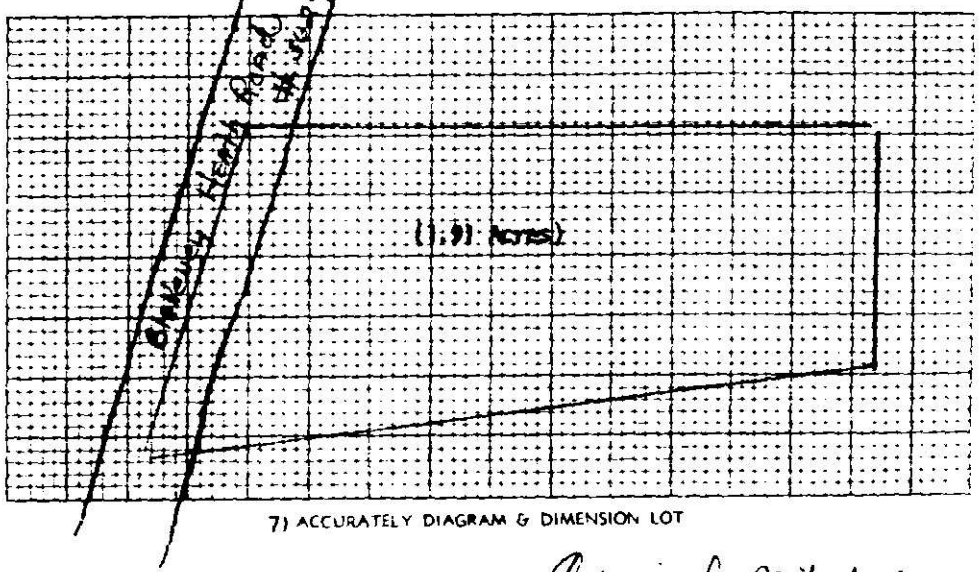
4) LOCATION OF PROPERTY Blakeney-Heath Road, County Road # 3629 (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 1 BLOCK NO _____

MAP BOOK NO 229 PAGE NO 071-02

6) DEED REFERENCE DEED BOOK 2701 PAGE NO 236

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

Calvin D Mitchell
OWNER

EHD-5-74

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

AOT 1400 3
PC 227-0710 3

(Ground Absorption Sewage Disposal)

OWNER: Calvin D. Mitchell
ADDRESS: Po Box 4561
COUNTY: Charlotte, NC.
LOCATION OF SITE: Blakeney Heath Rd.

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 12 acre

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-10% U	(S) PS 2-10% 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 2-1 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) 48" 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) >6' To ground water PS U	S Good Drainage PS No (U) Drainage	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS Very Slow (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	Cat. 1	Enon-Helena		

S - Suitable PS - Provisionally Suitable U - Unsuitable

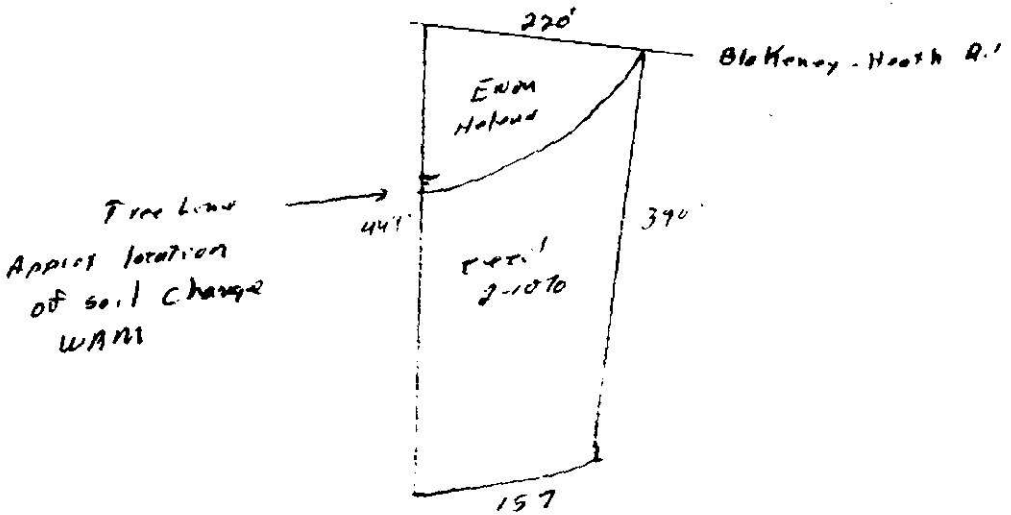
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William R. Marks

Title: Soil Scientist Date: 5-31-78

DHS Form 2601 (2/77)
Sanitation


220'
Blo Kenny - Heath Rd
ENOM
Holmes
Tree Line
Approx location
of soil change
WAM
441'
390'
157

Serial No. 1943

PTR No. 14063

T C No. P.O. 229-071-[illegible]03

Date Issued 5-31-78

Map Date 6-10-74

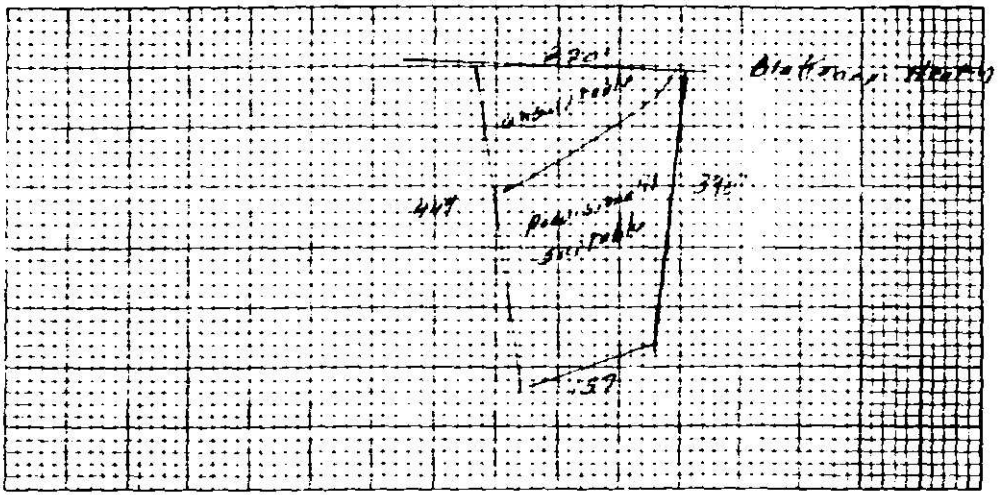
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Mitchell (LAST) Calvin (FIRST) Dewey (MIDDLE)

ADDRESS OF OWNER P. O. Box 4509 Charlotte, NC ZIP 28204

LOCATION OF PROPERTY Blakeney-Heath Road, County Road #3629 (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.

William A. Mailen
Soil Scientist

John R. Robinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy