Date Received 4/19/77

MECK COUNTY DEPARTMENT OF
APR 2 1977

APT No. 12292
T. C. No. 111-131.30
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Lovingood, Cynthia Martin
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 3616 Rodwell Road Lot #9 Char ZIP 28208

3) PHONE NO Home 399-0225 ~~Office~~ Wk 399-0125

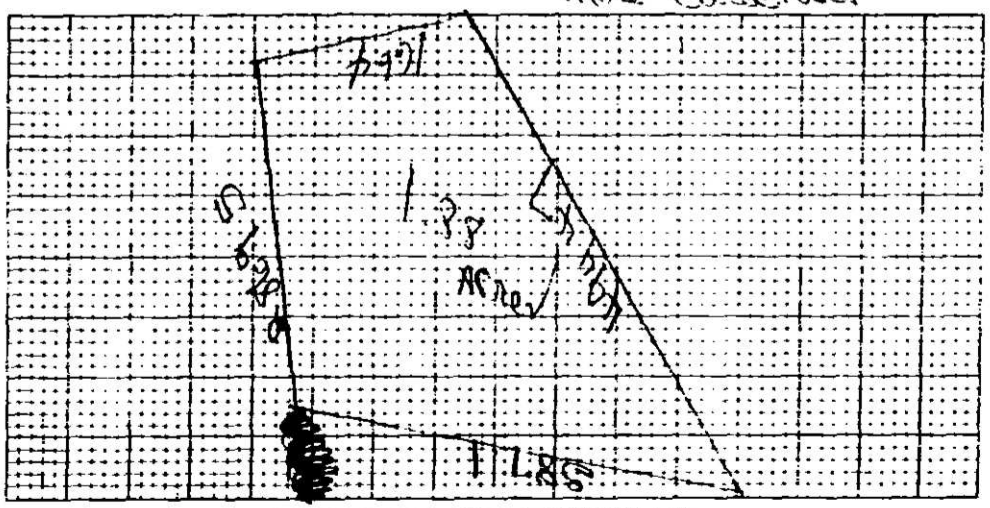
4) LOCATION OF PROPERTY Turn right on Harrisburg road onto Stones Landall Road. 2nd driveway on right off Sturbeet, or County Road.

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO 1047 PAGE NO. 198

6) DEED REFERENCE DEED BOOK 3891 PAGE NO. 0960

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 Call Her if you Need More Questions



7) ACCURATELY DIAGRAM & DIMENSION LOT

Cynthia Martin Lovingood
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 12, 1977 APT NO. 12 273

Owner Cynthia Investment TC 111-131-30

Location of Property Cliff Haven - Randall Rd

Soil Suitability Ratings

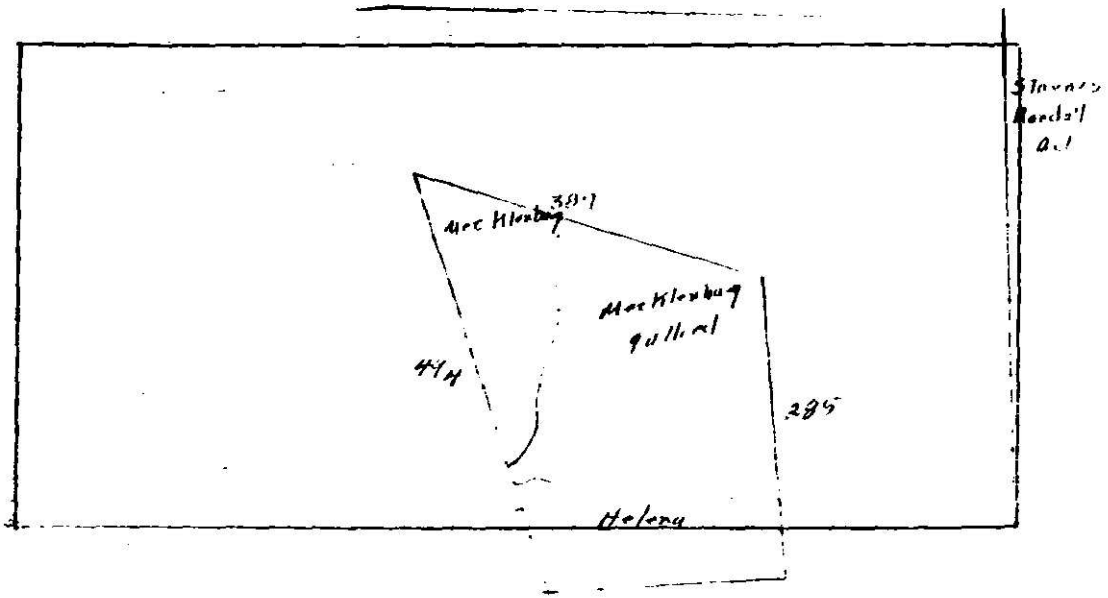
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Mer Klenburg	Wetland	Mer Klenburg Gullied	
2. Soil Slope	Suitable 4-6%	Suitable 2-3%	Unsuitable Complex Slopes	
3. Soil Depth	Suitable 48"	Suitable 48"	Unsuitable Depth Unsuitable 24"	
4. Soil Texture	Unsuitable 2-1 Expanding Clay	Unsuitable 2-1 Expanding Clay	Unsuitable 2-1 Expanding Clay	
5. Soil Structure	Unsuitable Massive	Unsuitable Massive	Unsuitable Massive	
6. Restrictive Horizons				
7. Soil Drainage	Suitable Moderately Drained	Unsuitable Perched Water Table	Suitable Not to Water Table	
8. Soil Permeability (Percolation Rate)	Unsuitable Slow 120 Min.	Unsuitable Slow 120 Min.	Unsuitable Slow 120 Min.	
9. Other				
10. Overall Rating	Unsuitable	Unsuitable	Unsuitable	

Recommendations Based on this investigation, this lot is not recommended to be considered for installation of septic tank disposal system

Soil Engineer William A. Martin

3/75

DIAGRAM OF PROPERTY



3/18/75
EHD 539

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

DATE ISSUED
1. 5-27-77
2. _____
3. _____

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR NO. 12292
T.C. NO. 111-131-30
MAP DATE _____

NAME OF OWNER Lovingood, Cynthia Martin

ADDRESS OF OWNER 3616 Rodwell Road, Lot 9, Charlotte, NC 28208

LOCATION OF LOT Off: Starnes Randall Road, Lot 1

The lot described above is not recommended for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

Soil Permeability Unsuitable.

Percolation rate in excess of 120 min/in.

John R. Adkisson

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

JRA: glr

(Stencil No.)
EHD 359
8/74

EQPI NO.
E-11-8-21-74

Date Received July 13, '78

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 1 3 1978
ENVIRONMENTAL HEALTH

12092
APT No. 14278
T. C. No. 111-131-30
Map Date 3/22/78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Lovingood (LAST), Cynthia (FIRST) Martin (MIDDLE)

2) ADDRESS OF OWNER 3616 Rodwell Road Lot #9 Char. ZIP 28208

3) PHONE NO. Home 394-7455 (Mrs. Lovingood) or 394-7428 (Mrs. Small)

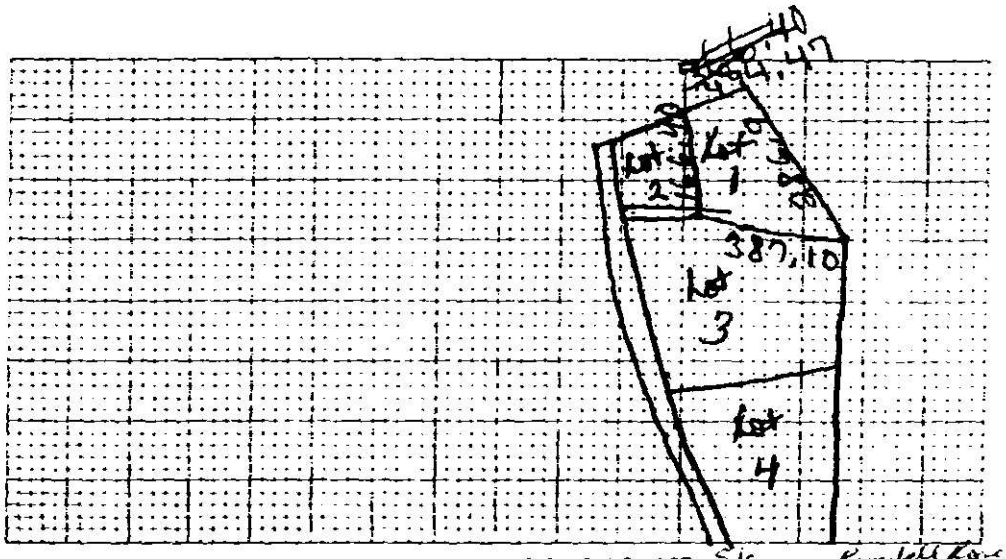
4) LOCATION OF PROPERTY Starnes-Randall Road (STREET OR COUNTY ROAD) Charlotte,

5) SUBDIVISION _____ LOT NO. 1 BLOCK NO. _____

MAP BOOK NO 1047 PAGE NO 198

6) DEED REFERENCE DEED BOOK 3891 PAGE NO 0960-0961-0962-0963

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 Starnes-Randall Road

Cynthia Martin Lovingood
OWNER

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR. NO. 12292
T. C. No. 111-131-30
MAP DATE 3/22/78
DATE July 25, 1978

NAME OF OWNER Cynthia Lovingood

ADDRESS OF OWNER 3616 Rodwell Road, Lot 9

LOCATION OF LOT Starnes-Randall Road Lot 1

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive
Soil Permeability Unsuitable

Section 10 fo the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer, installer, and user of the system as applicable in the circumstances".

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, .1916(b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson

EHD #584

John R. Adkisson
On Premises Waste Disposal Section

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