Date Received 10-18-84

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ENVIRONMENTAL HEALTH

SIR No. 21551

T. C. No. Pt. 001-121-44

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER McConnell (LAST) Lottie (FIRST) A. (MIDDLE)

2) ADDRESS OF OWNER Rt. 1, Box 539-A, Davidson, N. C. ZIP 28036

3) PHONE NO. Home 892-1480 Office

4) LOCATION OF PROPERTY Bethel Church Rd. (STREET OR COUNTY ROAD)

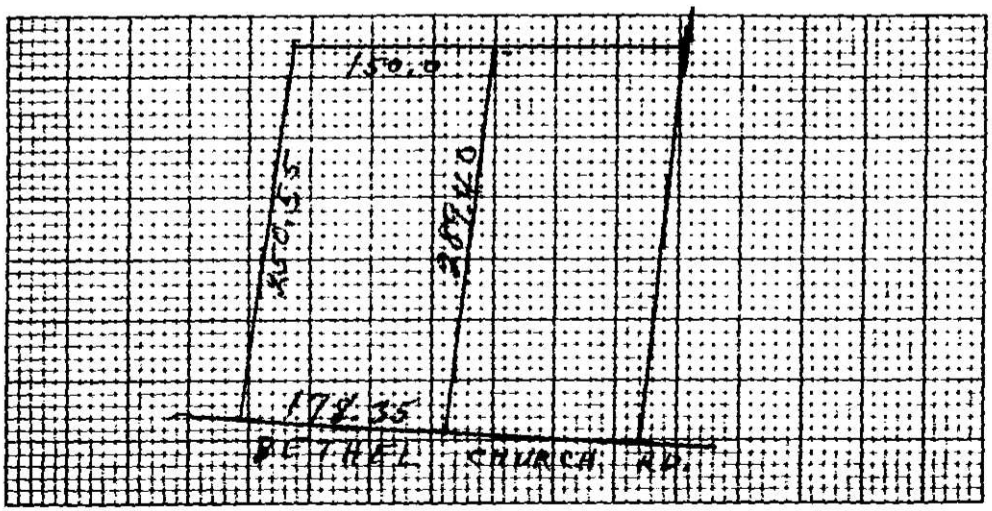
5) SUBDIVISION LOT NO. 1 BLOCK NO.

As per attached map

MAP BOOK NO. PAGE NO.

6) DEED REFERENCE: DEED BOOK 2215 PAGE NO. 382

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

Lottie A. McConnell
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21551

T.C. NO. PO 001-121-44

(Ground Absorption Sewage Disposal)

OWNER: LOTTIE McCONNELL
ADDRESS: R.1 Box 539A DAVIDSON 28036
LOCATION OF SITE: LOT 1 Bethel Church Rd

PLAT NO:
LOT SIZE: 1.656a

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-4	S (PS) U 2-4	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S (PS) U Clayey	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS. U
4. SOIL DEPTH (inches)	S (PS) U 36-40	S PS (U) 15-30"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U NONE	S (PS) U NONE.	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S (PS) U Adequate	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIa	IVa		
9. SITE CLASSIFICATION	SUITABLE	Unsuitable		
10. SOIL SERIES	Cecil	Eroded Cecil		

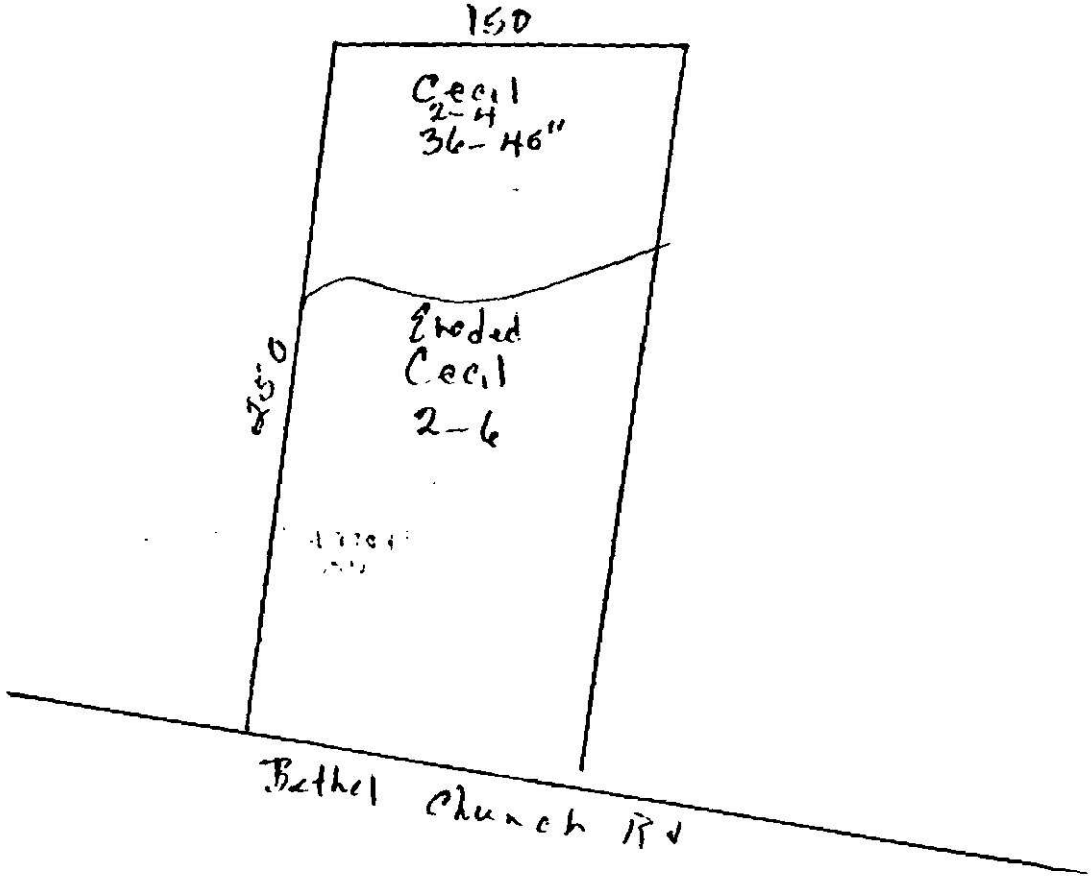
S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W.B. Ramsey
Title: SOIL SCIENTIST

Date: 11-20-84


150
Cecil
2-4
36-46"
Eroded
Cecil
2-6
75'0
Bethel Church Rd

Serial No. 5950

SIR No. 21551

T. C. No. PO 001-121-44

Date Issued 11-21-84

Map Date L

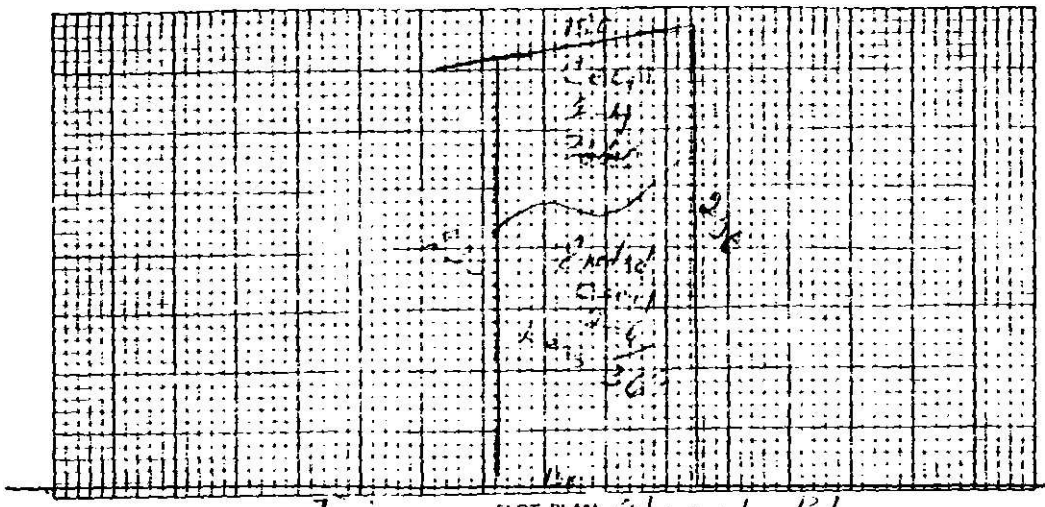
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER McConnell, (LAST) Lottie (FIRST) A. (MIDDLE)

ADDRESS OF OWNER Rt. 1, Box 539-A, Davidson, NC ZIP 28036

LOCATION OF PROPERTY Bethel Church Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 1 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. 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 terms and conditions:

1. A permit to install, construct, alter or repair the septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of building and the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which may be installed will be determined by the Mecklenburg County Department of Environmental Health at the time of application for permit 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 installed is one which has been indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading [illegible] after such time as the drainage lines are determined 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 newer revised laws, rules, and regulations been in effect on the issue date.

W. B. Tanner
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-S-76

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