Date Received 10-18-84

MECK[illegible]Y DEPARTMENT OF
RECEIVED
OCT 18 1984
ENVIRONMENTAL HEALTH

SIR No. 21557

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

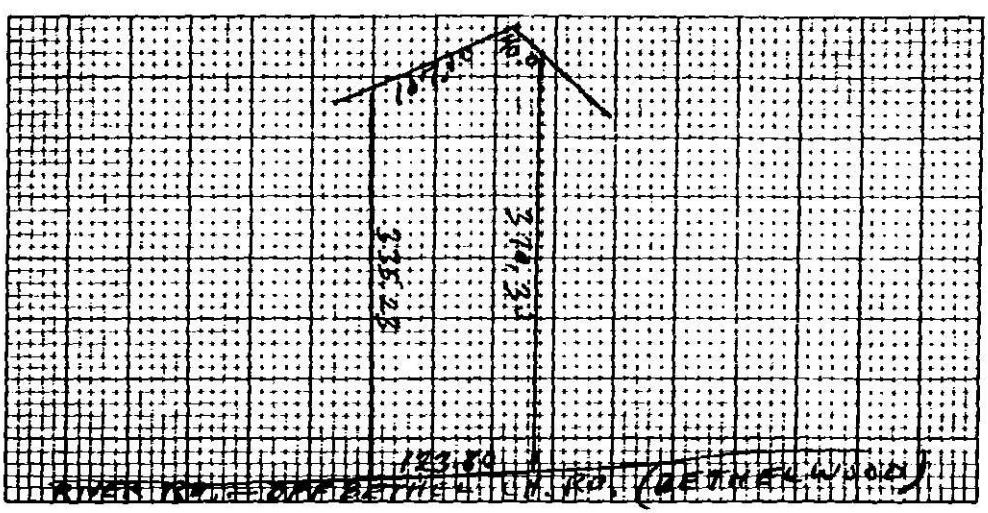
4) LOCATION OF PROPERTY River Rd. Off Bethel Church Rd. (New name-Bethelwood)
(STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO. 7 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-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21557

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

(Ground Absorption Sewage Disposal)

OWNER: LOTTIE McCONNELL
ADDRESS: R.1 Box 539A DAVIDSON 28036
PLAT NO:
LOT SIZE: 1.115
LOCATION OF SITE: LOT 7 Bethel Woods

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-6	S PS U — Complex Slopes	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	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 36-40	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — NONE	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS U	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			
9. SITE CLASSIFICATION	FISUITABLE			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

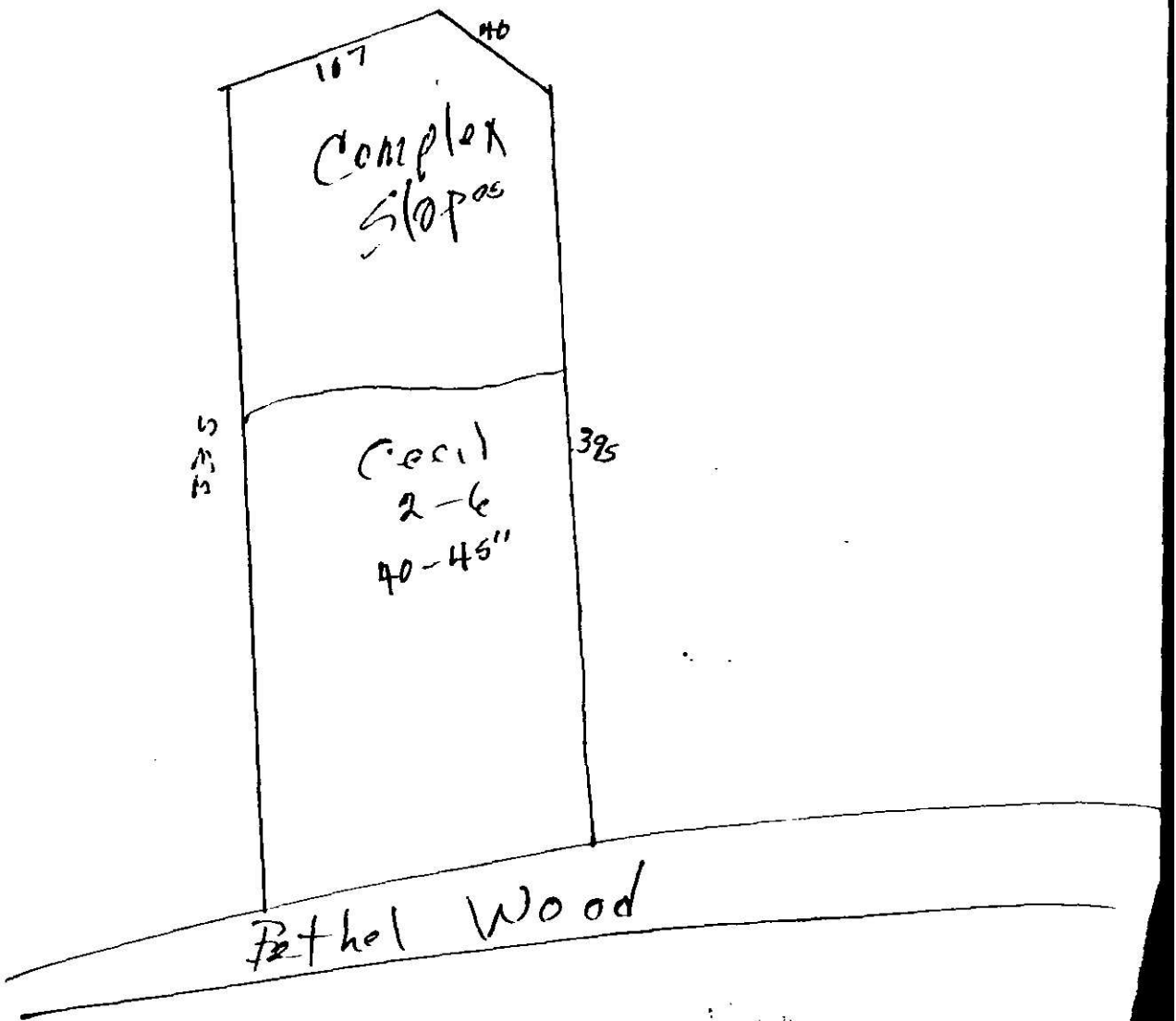
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

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

Date: 11-20-84

Lot 7



Serial No. 5968

SIR No. 21557

Date Issued 12-3-84

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

Map Date L

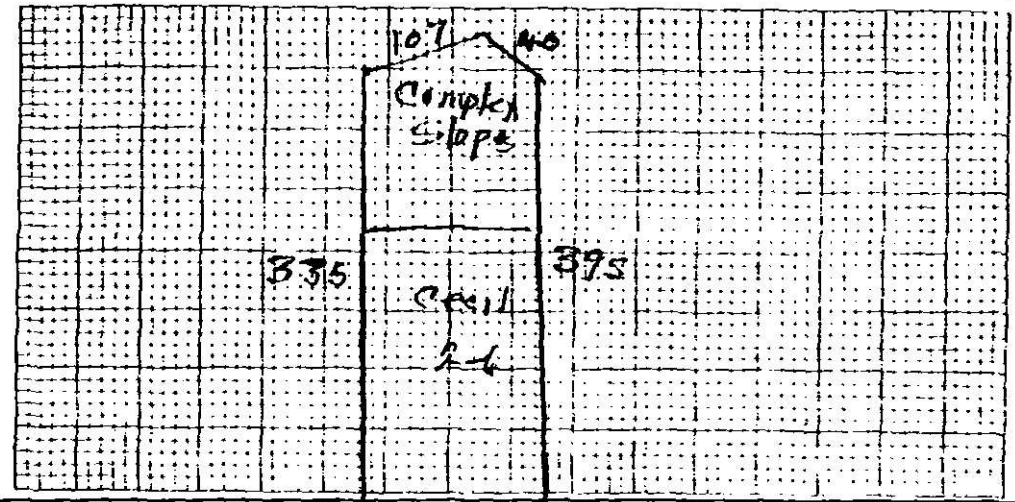
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY River Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 7 BLOCK NO.



Bethel Woods 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 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 and/or treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to issuing an installation 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 is located in the immediate area indicated on the above plot.
4. This approval is void if any grading, filling, or construction including the placement of buildings, on the lot alters in the opinion of the Mecklenburg County Department of Environmental Health renders the soil indicated as acceptable for system installation unsuitable for use at the time construction is started and/or repairs to such 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. B. Ramsey
Soil Scientist

Bruce D. Hardesty
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy