Date Received 10-18-84

MECK[illegible]Y DEPARTMENT OF
RECEIVED
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ENVIRONMENTAL HEALTH

SIR No. 21558

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

Map Date [illegible]

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

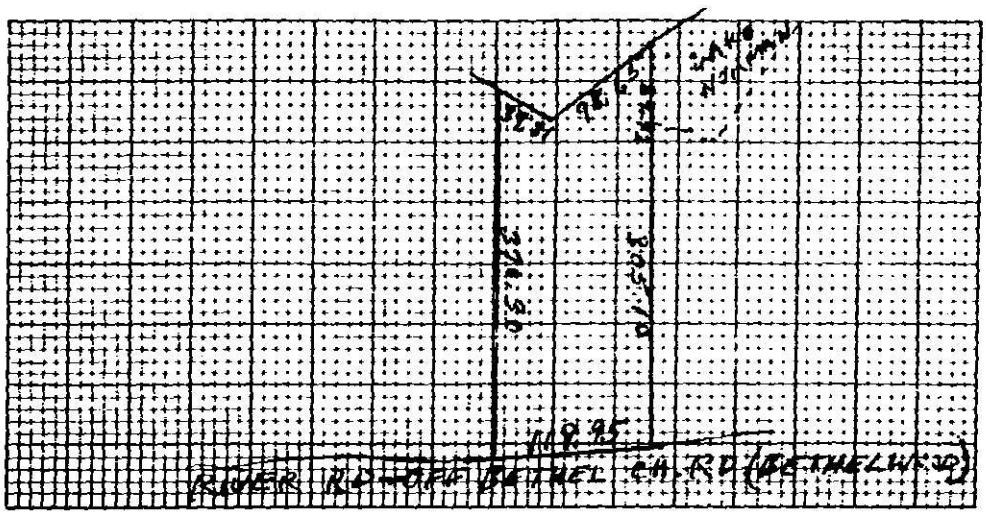
4) LOCATION OF PROPERTY River Rd. Off Bethel Church Rd. (New name-Bethelwood) (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO. 8 As per attached map BLOCK NO.

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

Serial No. 5969

SIR No. 21558

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

Date Issued 12-3-84

Map Date L

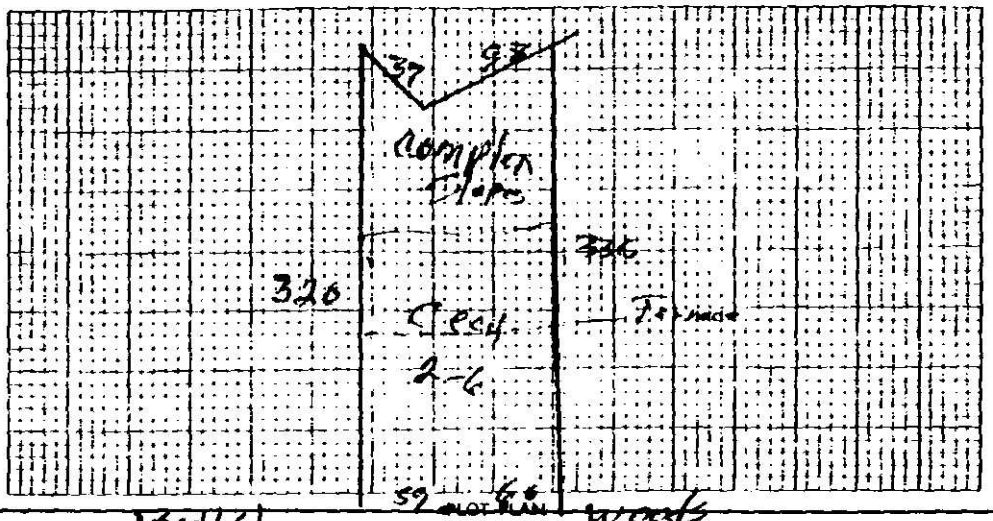
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER McConnell, Lottie A.
(LAST, FIRST, 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. 8 BLOCK NO.



This is to certify that a site 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 tank system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of building sewer or 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 on the basis of the permeability rate obtained above and on the size and type of building (or addition thereto).
3. This approval is valid only for the system layout and site as shown and indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction activity occurs on the property shown hereon prior to the issuance of a permit on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, the areas indicated as acceptable for system installation are unsuitable for installation or construction, regardless of the issuance of such a permit.

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. Kennedy
Soil Scientist

Environmental Health Director or
Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21558

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

(Ground Absorption Sewage Disposal)

OWNER: LOTTIE McCONNELL
ADDRESS: RT BOX 539A DAVIDSON 28036
PLAT NO:
LOT SIZE: 1.046
LOCATION OF SITE: LOT 8 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	IIe			
9. SITE CLASSIFICATION	PISWITABLE Unsuitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

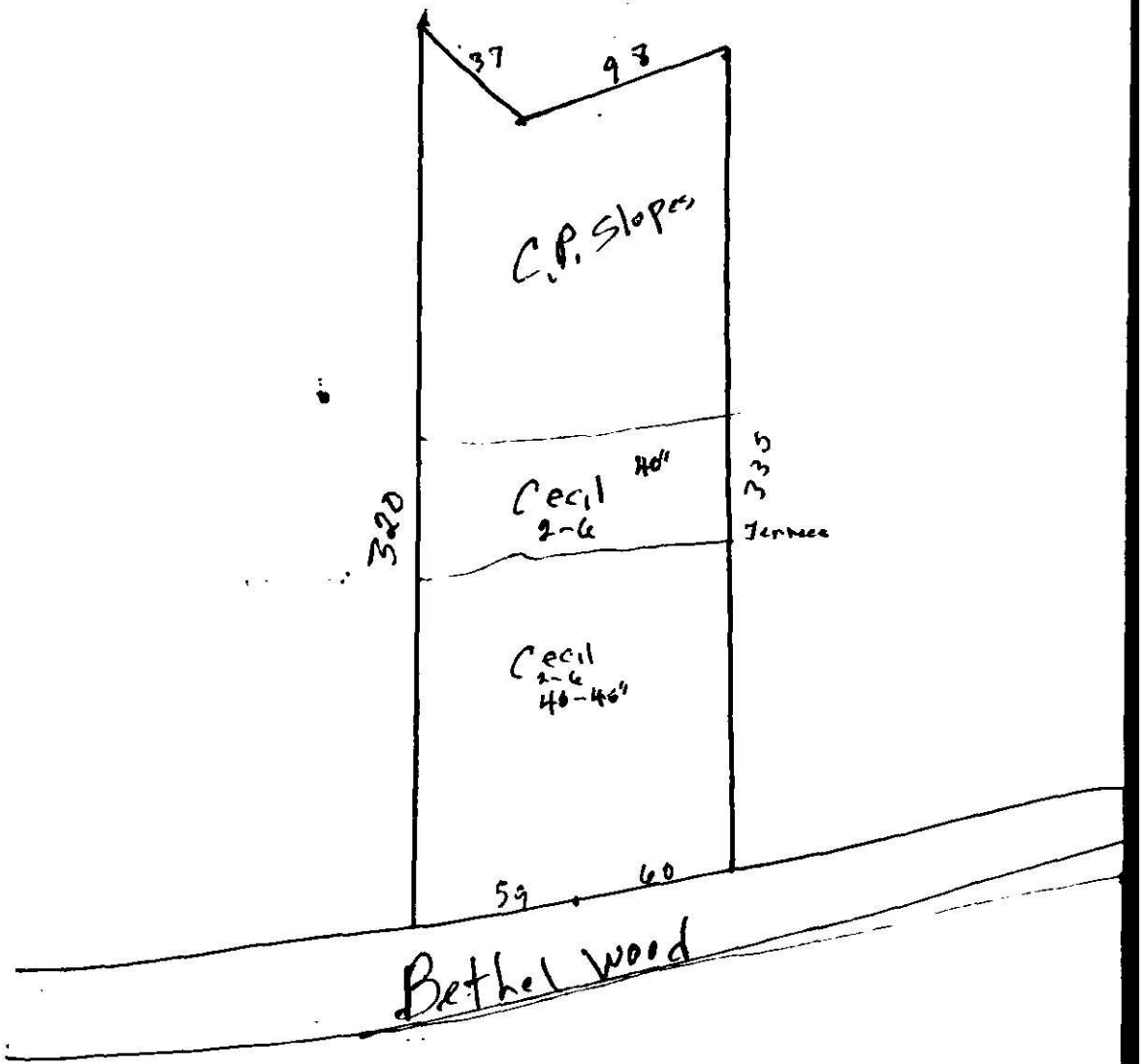
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by:
Title: SOIL SCIENTIST

Date: 11-20-84

Lot 8


37
93
C.P. Slopes
320
Cecil
2-6
40"
335
Terrace
Cecil
2-6
40-46"
59
60
Bethel Wood

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

APPLICATION FOR AN IMPROVEMENT PERMIT

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH RECEIVED APR 81..

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)
FILE: 21558
TC: PO 001-121-44
SERIAL: № 10382
☒ L ☐ CRT

JOB LOCATION

① ADDRESS: 20425 Bethlewood Ln. (STREET NO / STREET) ② FILE:
③ JURISDICTION: ④ TAX PARCEL NO.:
⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: Wayne (FIRST) H. (MIDDLE) Robert (LAST)
⑨ MAILING ADDRESS: RT 1 James Chapel Rd
⑩ CITY: Davidson ⑪ STATE: N.C. ⑫ ZIP:
⑬ PHONE: (WORK) ⑭ (HOME) 892-6842

REQUEST

This request is for a(n):

⑮ ☑ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☑ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉕ Type?
㉓ Maximum occupancy? 4
㉖ Maximum number of employees?
㉔ Basement? ☑ yes ☐ no
㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☑ Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

㉙ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Richard N. Howell
Date: 4-8-86

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions

No work shall be conducted on the septic tank system until an Installation Construction, Alteration and or Repair permit is issued by this Department

This permit is not transferable, and shall become null and void 36 months from the date of issuance.

Kelly Pankhill 4-18-86
Environmentalist Date

Bill J. Sanderson 4-18-86
Director or Authorized Section Head Date

*This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

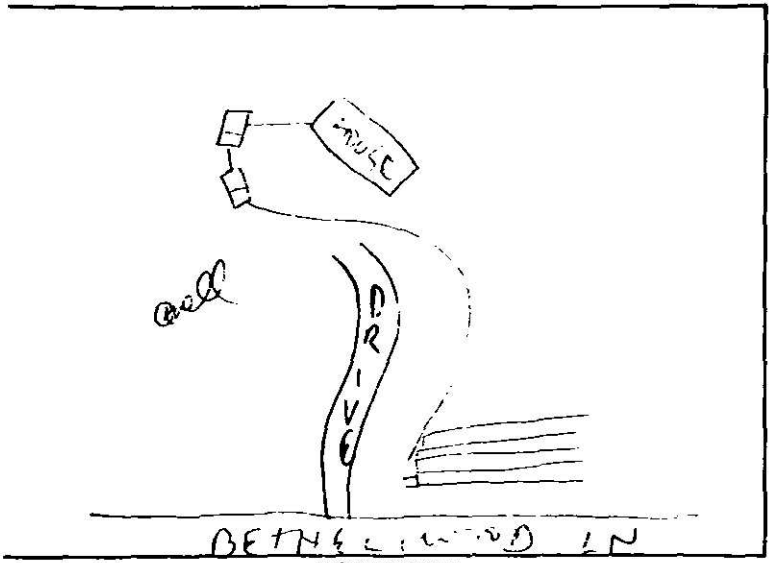
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21558 DATE: 5-20-86

TC: PU 0014214 01

SERIAL № 10015

Permission is hereby given to ✓ Install or Construct, ____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 4-8-86. All work shall be completed on or before 6-20-86, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank 1000 gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400' feet

Number of Lines 5 x 80'

Depth of Stone 12" inches

Distance from House 15'+ feet

Distance from Property Line 10'+ feet

Distance from Well 50'+ feet

NAME OF OWNER ROBERTS, WAYNE

LOCATION OF PROPERTY 2025 BETHELWOOD LN

Comments: 5 lines x 80' long x 3' wide x 12" stone

B. Hardister
Division or Section Head

Kelly Caudell
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY

C of A (s) No. 21558

Date Issued 10-15-86 **Serial** 8945 P0 T. C. No. 001-121-44 C K7

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Roberts (LAST) Wayne (FIRST) ___ (MIDDLE)

Location of Property 20425 Bethelwood Dr.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500+1000 Tank Material PCC

Total Length of Drain Tile 400' Number of Lines by K. Randall

Depth of Filter Material 12" Cover Depth by K. Randall

Water Supply Source well Distance from Water Source 50'

Excavation Inspected by K. Randall (DATE) Tank Inspected by K. Randall (DATE)

Nitrification Field Inspected by K. Randall (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments 1956, 1500 ST, 1000 DT, PI, CCH, 1246 SFT, 12 G, Ceci'l

Installed as permitted by K. Randall.
Pump installation inspected by B. Ferguson only.

B. R. Ferguson
Environmentalist

EHD-S-76