Date Received 11-8-83

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NOV 7 1983
ENVIRONMENTAL HEALTH

SIR No. 20278
T. C. No. 001-121-03
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Knox (LAST) Russell (FIRST) B (MIDDLE)

2) ADDRESS OF OWNER P O Box 4 Davidson NC ZIP 28036

3) PHONE NO. Home 892 0248 Office 892 0196

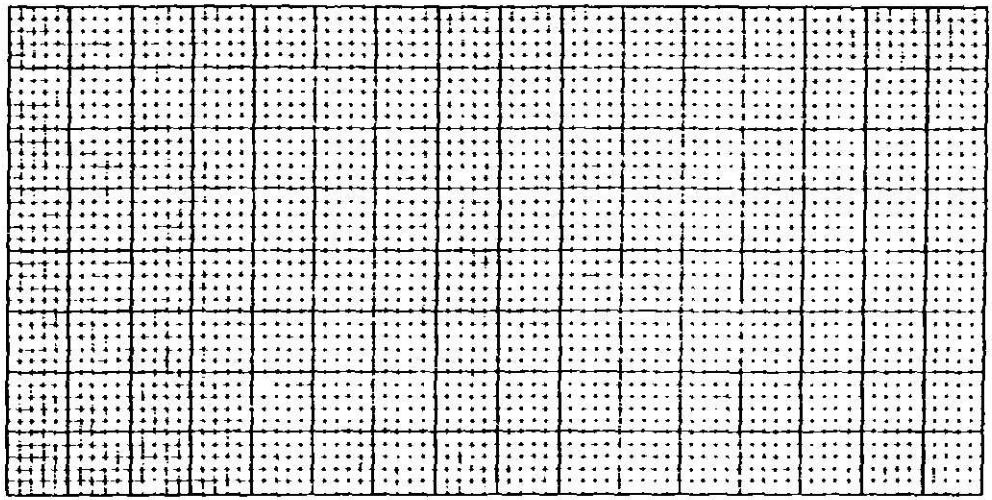
4) LOCATION OF PROPERTY Bethel Church Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 7 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK _____ PAGE NO. _____

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

Bobby B. Knox
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5354

SIR No. 20278

Date Issued 12-15-83

T. C. No. PO 001-121-03

Map Date

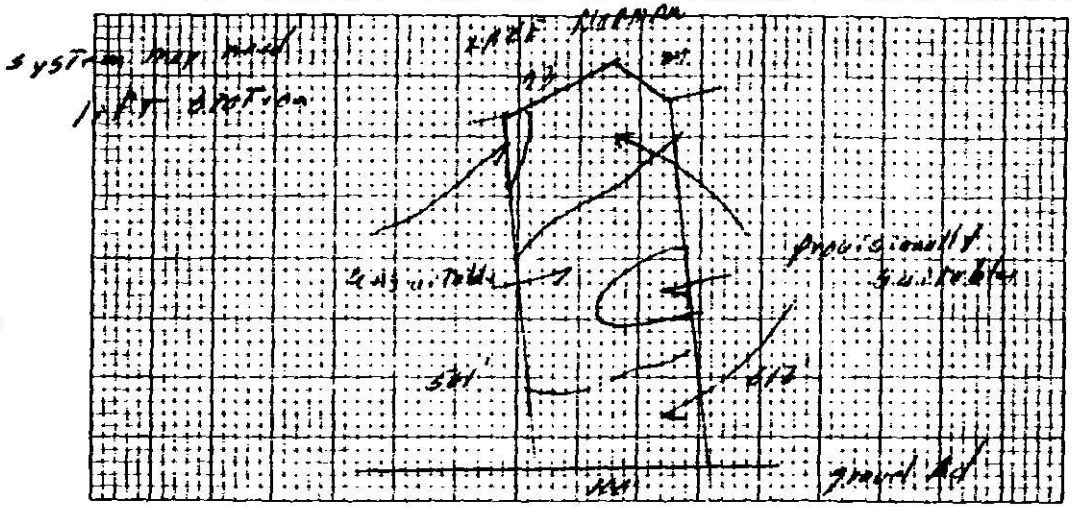
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Knox, (LAST) Bobby (FIRST) B. (MIDDLE)

ADDRESS OF OWNER P.O. Box 4, Davidson, NC ZIP 28036

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

SUBDIVISION LOT NO 87 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 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 R. Moeller
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20276

T.C. NO. PE 01-12103

(Ground Absorption Sewage Disposal)

OWNER: Russell Bobby Knox
ADDRESS: PO Box 4
Davidson N.C. 28036
LOCATION OF SITE: off Beaty Chunk Road

PLAT NO: Lot #7
LOT SIZE: 53,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S (PS) Complex slopes U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clay U	S (PS) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-48" U	S PS (U) Depth Variable	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) > 36" U	S PS (U) < 36"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) > 48" PS To ground water U	S (PS) Eroded Area Channel runoff U	S PS U	S PS U
7. OTHER (Specify)	S PS U See Note	S PS U	S PS U	S PS U
8. SOIL GROUP	1VA	1VA		
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable		
10. SOIL SERIES	Cecil-Lilla	complex slopes		

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)

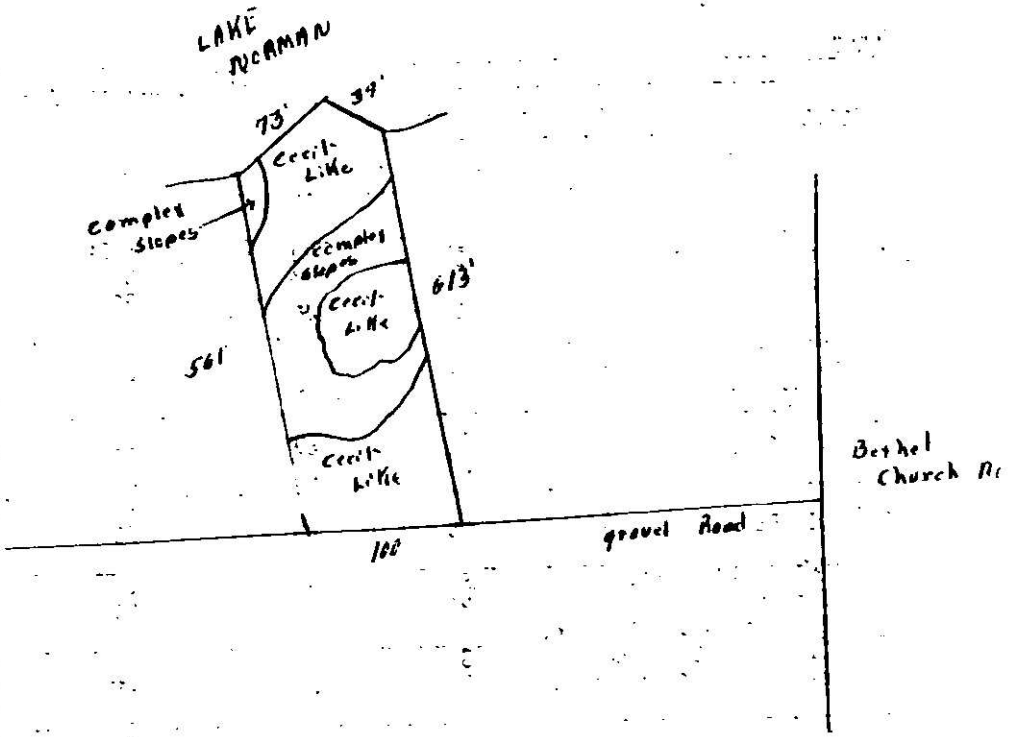
Recommendations/Comments: System May require lift station
Recommend plans for house & system location be submitted

Described by: William R. Martin
Title: Soil Scientist

Date: 12-14-83

EHD 539 (Revised: 6/82)

4


LAKE
NORMAN
73'
34'
Cecil-
Like
Complex
slopes
Cecil-
Like
613'
561'
Cecil-
Like
Bethel
Church Rd
100
gravel Road

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

Kelly Lindsay
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603
11:45

MECK COUNTY DEPARTMENT OF
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ENVIRONMENTAL HEALTH

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 29 1995
ENVIRONMENTAL HEALTH

FILE: 20278
PO 001-121-03
376-4603

JOB LOCATION

① ADDRESS: Bethelwood LANE ~~1250~~ 20326 (STREET NO / STREET) ② FILE: 20278

③ CITY: Davidson N.C. ④ TAX PARCEL NO.: PO 001-121-03

⑤ SUBDIVISION: BETHELWOOD ⑥ LOT: #7 ⑦ BLOCK: 1

OWNER

⑧ NAME: Gregory (FIRST) Scott (MIDDLE) Kindred (LAST)

⑨ MAILING ADDRESS: PO Box 992

⑩ CITY: Cornelius ⑪ STATE: NC ⑫ ZIP: 28031

⑬ PHONE: (WORK) 372-3816 ⑭ (HOME) 892-3679

REQUEST

This request is for a(n):

⑮ [X] New installation permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify) _____

DESIGN CRITERIA

System will serve:

⑲ [X] Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 4 ㉕ Type? _____

㉓ Maximum occupancy? 4 ㉖ Maximum number of employees? _____

㉔ Basement? [X] yes ☐ no ㉗ Maximum number of seats? _____

WATER SUPPLY

㉙ Water supply from (present or proposed):

A [X] Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉚ The undersigned, owner of the property described above c... "JOB LOCATION" has read the foregoing application, acknowle... that the contents of same are true, and authorizes agents c... MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HE... to enter onto the property for the purpose of processing this rec...

Signed: Gregory S Kindred

Date: 6-25-85

㉘ Accurately dimensioned plot

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

#20278

DATE 9/24/85

TO: CHARLOTTE-MECKLENBURG BUILDING STANDARDS
DEPARTMENT PERMIT ISSUING SECTION

FROM: COUNTY ENGINEERING DEPARTMENT

JURISDICTION Mech

001-121-05
PARCEL NUMBER

20326 Bethelwood Ln
ASSIGNED STREET ADDRESS (ADDRESS OF RECORD)

EXISTING STREET ADDRESS (IF DIFFERENT FROM ASSIGNED)

N/A
PROJECT NAME (IF APPLICABLE)

THE ABOVE DESCRIBED LOCATION HAS BEEN CHECKED CONCERNING:

	APPROVED	NOT APPROVED
1. SUBDIVISION REGULATIONS		
2. FLOODWAY REGULATIONS		
3. EROSION CONTROL REGULATIONS		
4. COMMERCIAL DRAINAGE PLAN		

	PRESENT	NOT PRESENT
5. PUBLIC UTILITY EASEMENT	YES	NO
6. PROPERTY FRONTS ON THOROUGHFARE	YES	NO
7. DRIVEWAY PERMIT REQUIRED		

REMARKS: _____

NOTE: THIS FORM MUST BE TURNED IN AT THE CASHIERS OFFICE WHEN PAYING PERMIT FEE CERTIFICATE OF OCCUPANCY WILL NOT BE GRANTED UNTIL TRANSPORTATION DIVISION GRANTS FINAL APPROVAL ON DRIVEWAY(S).

04-05-84
ALL OTHER FORMS OBSOLETE

SIGNED: _____

Date Issued 9-20-85

Serial No. 8926

SIR No. 20278

T. C. No. PO 001-121-03

Map Date L CR

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Kindred, (LAST) Gregory (FIRST) S. (MIDDLE)

ADDRESS OF OWNER P.O. Box 992, Cornelius, NC ZIP 28031

LOCATION OF LOT 20326 Bethelwood Lane (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 7 BLOCK NO. 1

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 20278. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Kelly Randall
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 10-16-85

Serial No. 08608

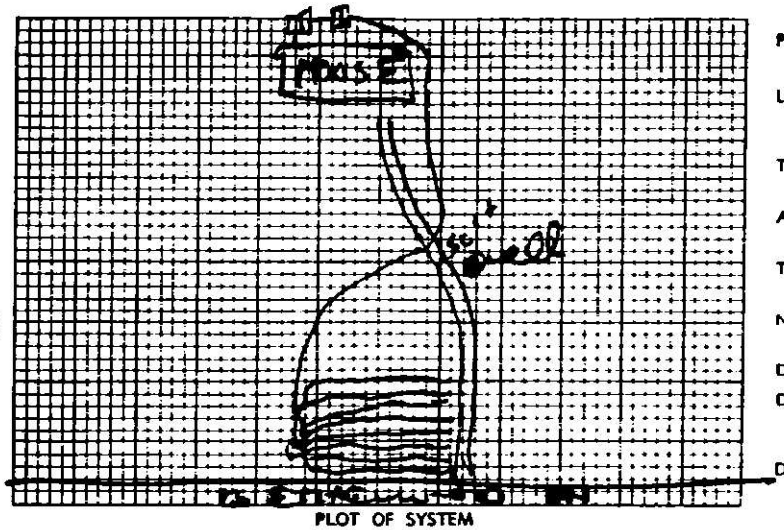
ICAR (S) Permit No. 20278

T. C. No. PO 001-121-03

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

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 application 20278, dated 6-25-85 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 11-16-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS

Liquid Capacity of Tank ST 1500 PT 1000

Tank Construction PCC

Absorption and/or Nitrification Lines

Total Line Length 533

Number of Lines 8 x 67'

Distance from House 15'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER KINDRED GREGORY

LOCATION OF PROPERTY 2026 BETHELWOOD LN

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. 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.

8 line x 67' long x 3' wide x 12" stone

Comments:

B. Hamilton
Division or Section Head

Kelly Rudd
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.

EHD-5-76

Environmental Health Department's Copy

C of A (s) No. 20278

Date Issued 12-23-85 **Serial** 8129 T. C. No. PO 001-121-03

L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

OPERATION PERMIT

CERTIFICATE OF APPROVAL

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

Name of Owner KINDRED GREGORY
LAST FIRST MIDDLE

Location of Property 2026 BETHELWOOD LN

Application Number 20278 Permit Number 20278

Inspection Data:

Liquid Capacity of Tank 1500 + 1000 ST AT Tank Material PCC

Total Length of Drain Tile 533 Number of Lines 8

Depth of Filter Material 12' Cover Depth 1'

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 12-23-85 DATE Tank Inspected 12-23-85 DATE

Nitrification Field Inspected 12-27-85 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 1985, 150057, 1000 DT, PC, CON, 18"x8FT, 12G, CEC'd

Kelly Randall
Environmentalist

EHD-5-76

Environmental Health Department's Copy