Date Received 4-13-84

MECK. COUNTY DEPARTMENT OF
RECEIVED
ENVIRONMENTAL HEALTH

SIR No. 20901 /

T. C. No. 027-043-09

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kinnamon (LAST) Roy (FIRST) Martin (MIDDLE)

2) ADDRESS OF OWNER 10104 Pinewood Ln., Char. NC ZIP 28213

3) PHONE NO. Home 596-4087 Office 596-1121 Ext. 281

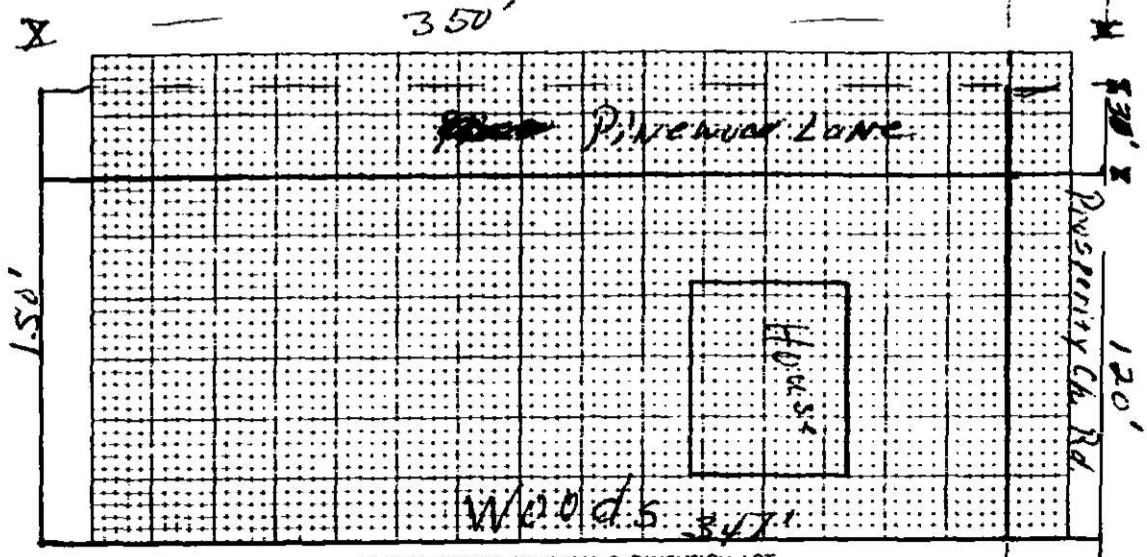
4) LOCATION OF PROPERTY 3135 Prosperity Ch. Rd Corner of Pinewood Ln. And Prosperity Ch. Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ 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

Roy M. Kinnamon
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5627

SIR No. 20901

T. C. No. 027-043-09

Date Issued 5-8-84

Map Date L

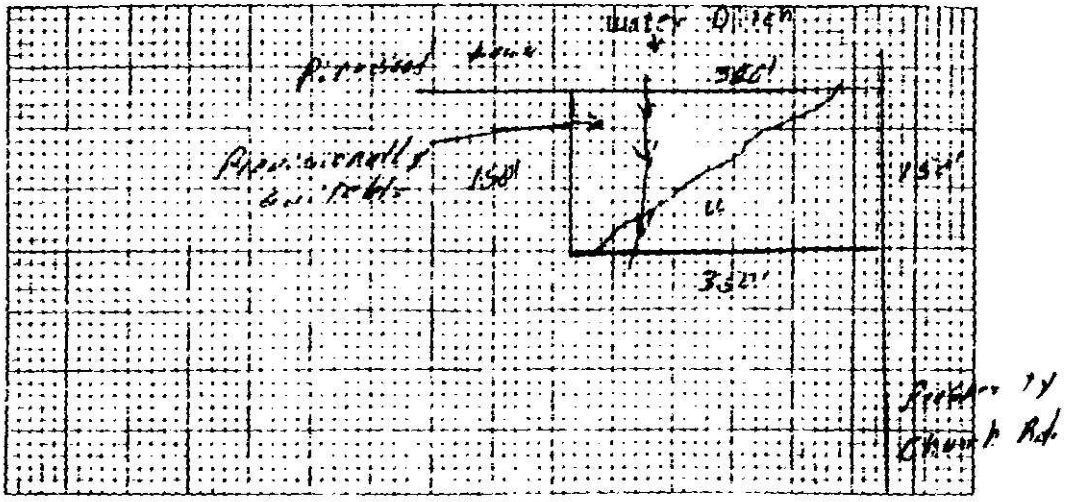
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kinnamon, Roy Martin
LAST FIRST MIDDLE

ADDRESS OF OWNER 10104 Pinewood Lane, Charlotte, N. C. ZIP 28213

LOCATION OF PROPERTY 3135 Prosperity Church Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and [illegible] was made by the Mecklenburg County Department of Environmental Health on the lot described [illegible]. 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 [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system on the said lot.
2. The size of the [illegible] Mecklenburg County Department of Environmental Health [illegible] and on the size and type of [illegible].
3. This approval [illegible] acceptable for system installation on the above plot.
4. This approval [illegible] which in the [illegible] indicated as acceptable for system installation [illegible].

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 A. Martin
Soil Scientist

Bill D. Hardister Jr.
Environmental Health Director or Authorized Section Head

EHD-5-74

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20901

T.C. NO. 027-043 09

(Ground Absorption Sewage Disposal)

OWNER: Roy M. Kinnamon
ADDRESS: 10104 Pinewood Lane
Charlotte, N.C. 28213
LOCATION OF SITE: 3135 Prosperity Church Road

PLAT NO:
LOT SIZE: Approx 52,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S 2-8% PS U	S 2-8% PS U	S 2-8% PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS Clay U	S PS 2-1 Clay U	S PS 2-1 Clay U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky U	S PS Blocky U	S PS U
4. SOIL DEPTH (inches)	S PS 36-48" U	S PS <36" U	S PS <36" U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS ~~[illegible]~~ >36" to Saprolite U	S PS 24-36" U	S PS <36" U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS >36" to ground water U	S PS >36" to ground water U	S PS Slight Depression U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	16A	16B	16B	
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable	unsuitable	
10. SOIL SERIES	Cecil Like	Vance Like	Depression	

S - Suitable PS - Provisionally Suitable U - Unsuitable

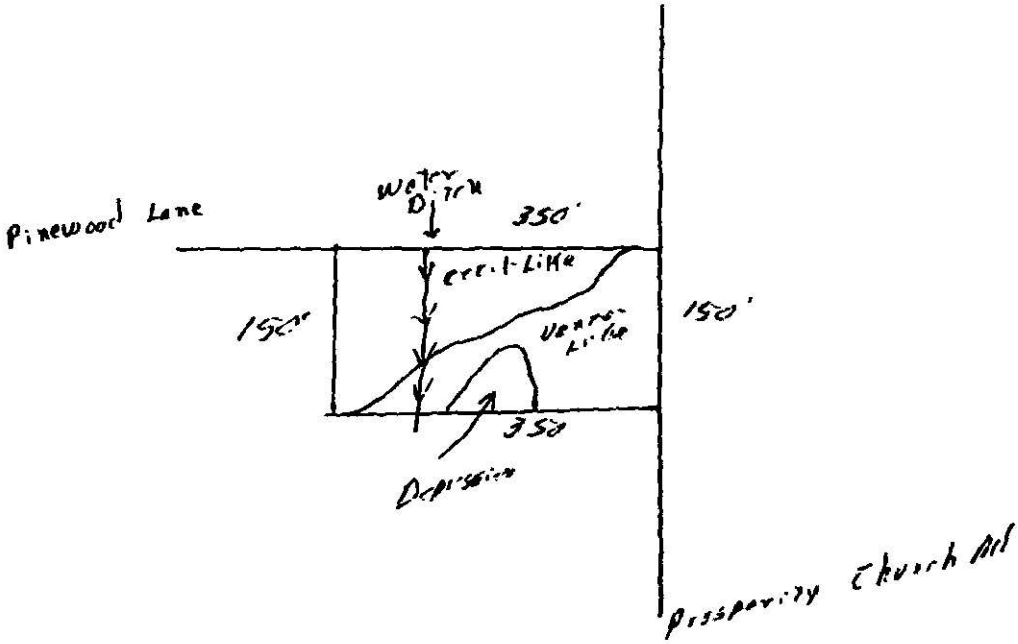
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William A. Maclin
Title: Soil Scientist

Date: 5-7-84

#


Pinewood Lane
Water Ditch
350'
Creek-Like
150'
Water-Like
150'
350
Depression
Presbyterian Church Rd

Date Received 4-13-84

SEE INSTRUCTIONS ON BACK

RECEIVED

ICAR(S) Application No. 20901

T. C. No 027-043-09

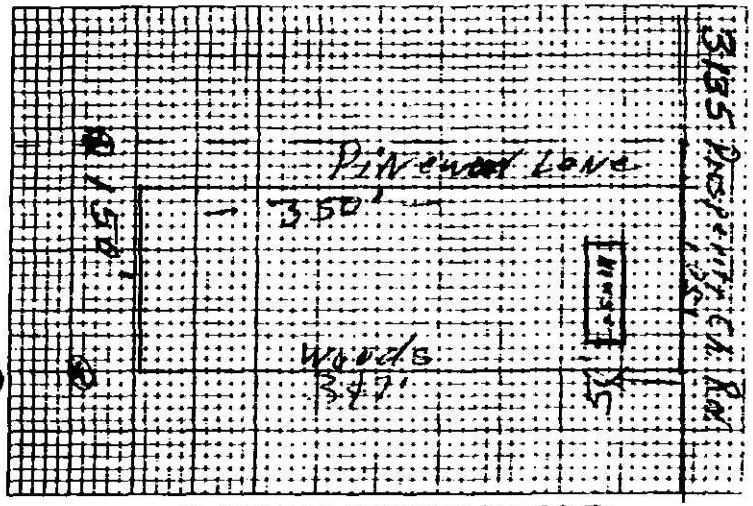
Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

1) ✓ Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface soil absorption effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ✓ No
Residence ✓ Yes ___ No
4) No of Bedrooms 4
5) Business Use -- Max No Employees ___
6 Washing Machine ✓ Yes ___ No
7) Garbage Disposal ___ Yes ✓ No
8 Dishwasher ✓ Yes ___ No
9) Water Supply
A) Individual Well ✓
B Governmental System ___
C Community System
1 Well source ___
2 Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes ✓ No
House located within 200 feet of community sewer ___ Yes ✓ No
11) FHA Case No ___
12 VA Case No ___

13) NAME OF OWNER Kinnamon (LAST) Roy (FIRST) Martin (MIDDLE)

14) ADDRESS OF OWNER 10104 Pinewood Ln. Char, N.C. 28213

15) PHONE NO. Home 596-4087 Office 596-1121 Ext 281

16) LOCATION OF SYSTEM Corner of Pinewood Ln. and Prosperity Ch. Rd 3135
STREET OR COUNTY ROAD

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ✓ NO DATE RUN _____

20) PTR NUMBER (See Instructions) _____

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

April 11, 1984
DATE OF APPLICATION

Roy M. Kinnamon
OWNER

EHD-5-76

Environmental Health Department's Copy

SIR No. 20901

Serial No. 7484

Date Issued 5-10-84

T. C. No. 027-043-09

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Kinnamon, Roy Martin
LAST FIRST MIDDLE

ADDRESS OF OWNER 10104 Pinewood Lane, Charlotte, NC ZIP 28213

LOCATION OF LOT 3135 Prosperity Church Road
STREET OR COUNTY ROAD

SUBDIVISION _____ LOT NO _____ BLOCK NO _____

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 20901
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.

Ralph Nilles
Environmentalist

Bill D. Hardister Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 9-20-84

Serial No. 07384

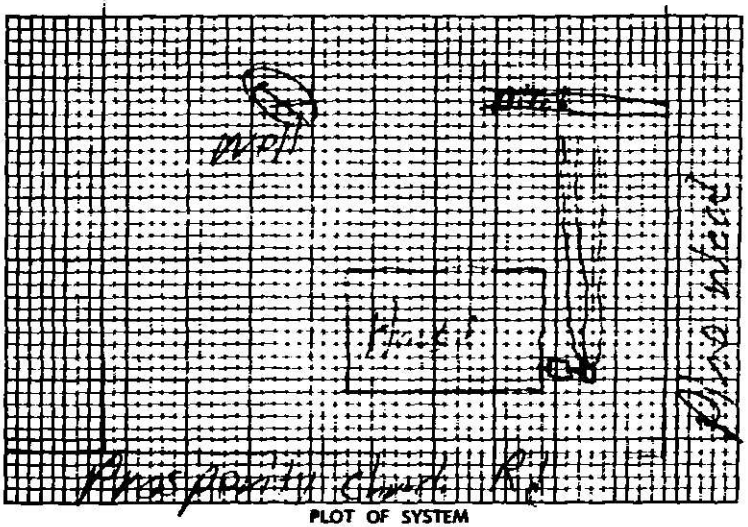
ICAR(S) Permit No. 20901

T. C. No. 027-043-09

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 20901, dated 4-11-84 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 9-20-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IVA

Liquid Capacity of Tank 1500 g.

Tank Construction FCL

Absorption and/or Nitrification Lines

Total Line Length 400'

Number of Lines Three

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Kinnamon, Roy

LOCATION OF PROPERTY 3135 Prosperity Church Rd

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.

Three Trenches 134' x 3' x 12' Stone, Maximum cover depth 2 feet

Comments:

B. Hardister
Division or Section Head

Jim Gibson
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. 20901

Date Issued Aug 28th 1984 Serial 6867 T C. No. 027-043-09 L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
CERTIFICATE OF COMPLETION

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

Name of Owner KINNAMON, RAY (LAST / FIRST / MIDDLE)

Location of Property 3135 PROSPERITY CH RD

Application Number 20901 Permit Number 20901

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 400 lin. FT. Number of Lines THREE

Depth of Filter Material 12 inches Cover Depth 1½3 FT.

Water Supply Source well Distance from Water Source 60 FT.

Excavation Inspected Aug 28th 1984 (DATE) Tank Inspected Aug 28th 1984 (DATE)

Nitrification Field Inspected Aug 28th 1984 (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 X 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 comment. 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

Ralph Miller
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY