Date Received 7-2-73 Mr. Bridgeman APT No. 6561

office hours 8:00-8:30 1:00-1:30 4:30-5:00 374 2113 T. C. No.

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER MARKS (LAST) RAY (FIRST) HEFNER (MIDDLE)

2) ADDRESS OF OWNER 2148 McClintock Rd Clt ZIP 28205

3) PHONE NO. Home 375-4146 Office 332-1897

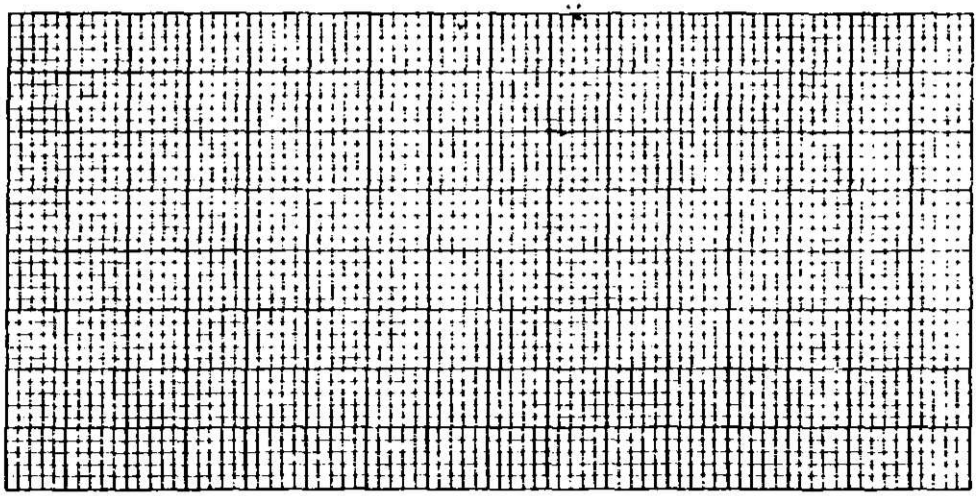
4) LOCATION OF PROPERTY OFF Highway 160 - Near Brown Grier Rd Int. (STREET OR COUNTY ROAD)

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

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 3484 PAGE NO. 488

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test and on 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

Ray H Marks
OWNER

FORM NO. E-1-11-1-70

HEALTH DEPARTMENT'S COPY

Serial No. 3484

PTR No. 6561

T C No. 201-101-21

Date Issued August 15, 1973

Map Date

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

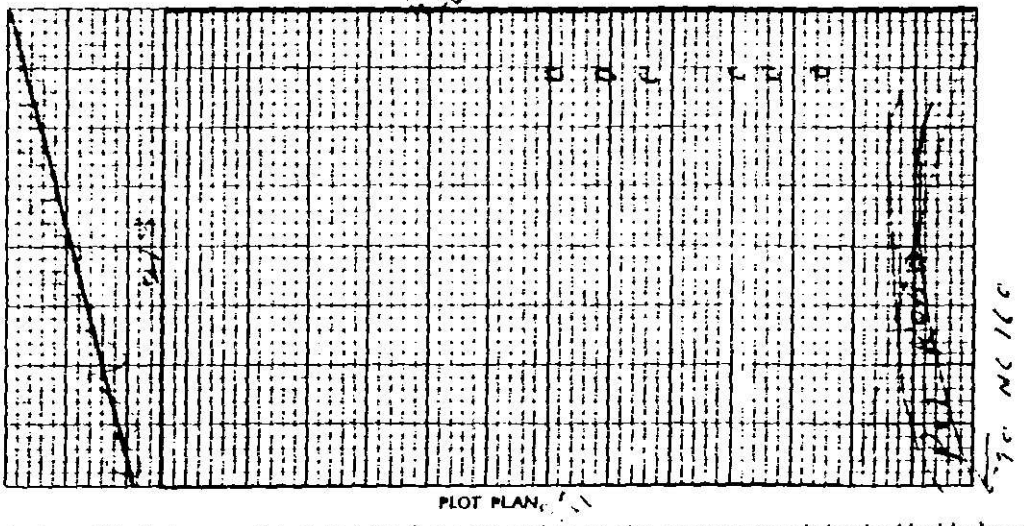
PERCOLATION TEST REPORT

NAME OF OWNER Marks, (LAST) Ray (FIRST) Hefner (MIDDLE)

ADDRESS OF OWNER 2148 McClintock Road ZIP 28205

LOCATION OF PROPERTY off Highway 160 (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO.



PLOT PLAN

This is to certify that a percolation test has been run and an on-site inspection made by the Mecklenburg County Health Department on the lot described above. The said test was conducted on that portion of the lot as indicated on above plot

The percolation rate determined by the test was 60 min/in 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 Health Department 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 teroitment system which must be installed will be determined by the Health Department prior to installation based on the percolation 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 where the percolation test was run.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Health Department, renders the area where the percolation test was run unsuitable for the 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 State Board of Health and the Mecklenburg County Board of Health which were in effect on the date of issuance and is void if at any time in the future, prior to the 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.

Director, Environmental Health Division or Authorized Section Head

FORM NO E-2-4 1-71

HEALTH DEPARTMENT'S COPY

B

SEE INSTRUCTIONS ON BACK

Date Received 8-19-73

ICAR(S) Application No 6561

T C No 201-101-21

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

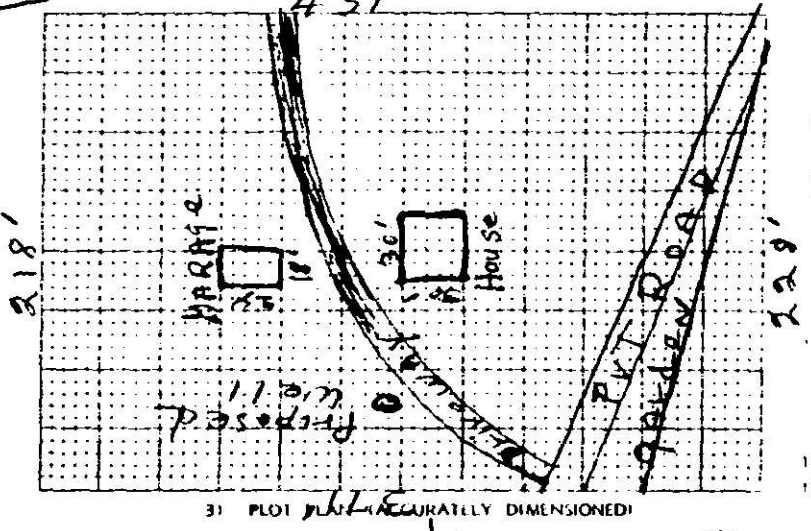
ENVIRONMENTAL HEALTH DIVISION

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

NORTH

The owner of that property described hereinafter hereby applies to the Mecklenburg County Health Department 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

4) No of Bedrooms 2

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 Capacity
2 Governmental System

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 MARKS, RAY HEFNER
LAST FIRST MIDDLE

14) ADDRESS OF OWNER 2148 McClintock Road

15) PHONE NO Home 375-4146 Office 332-1897

16) LOCATION OF SYSTEM Off highway * 160 (Private road)
STREET OR COUNTY ROAD

17) SUBDIVISION William T Bailes Lot No Block No

Map Book No Page No.

18) DEED REFERENCE — DEED BOOK AT PAGE

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES NO DATE RUN 8/14/73 BR760

20) PTR NUMBER (See Instructions) 6561

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.

8-19-73
DATE OF APPLICATION

Ray H Marks
OWNER

FORM NO E-4-9-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3307

LA No. 6561

Date Issued August 17, 1973

T. C. No. 201-101-21

Map Date _____

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Marks (LAST) Ray (FIRST) Hefner (MIDDLE)

ADDRESS OF OWNER 2148 McClintock Road ZIP _____

LOCATION OF LOT off Highway 160 (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Health Department for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the percolation test results which yielded a percolation rate of 60 min/in 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 6561. 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 percolation test 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, altred, 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

L B Richardson
Environmentalist

John R Adkisson
Director, Environmental Health Division or Authorized Section Head

FORM NO. E-3-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued 3/28/74 Serial No. 4908 ICAR (S) Permit No. 6561

T C No

Map Date

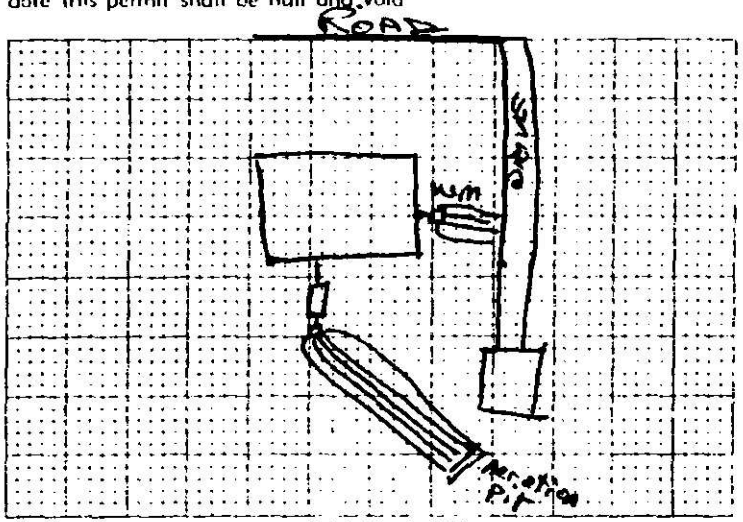
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT

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

Permission is hereby given to X 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 6561 dated Aug 73 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 5/1/74, after which date this permit shall be null and void



PLOT OF SYSTEM

Percolation Rate 60

Liquid Capacity of Tank 1000 gal

Tank Construction PC

Absorption and/or Nitrification Lines ST WM

Total Line Length 400' 150'

Number of Lines ST 5 (12½' x 80' x 17 pit
WM 3 (10' x 33' x 17

Distance from House 10'

Distance from Property Line 10'+

Distance from Well 55'+

NAME OF OWNER RAY MARKS

LOCATION OF PROPERTY 10231 STEELECK RD. (N.C. 160)

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

Comments SOIL SCIENTIST WILL EXAMINE SOIL @ 6' depth for possible extra depth installation.

JA/LNB

Division or Section Head

T R Bridgeman

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 Environmental Health Division in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired

Form No. E-5-9-1-72

MTH Distribution: 5 Copy

Serial No. 5035

C of A (s) No. 6561

Date Issued 7-5-74

T C No

John R. Adkisson

Map Date

CERTIFICATE OF COMPLETION

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner MARKS (LAST) RAY (FIRST) (MIDDLE)

Location of Property 10231 STEEL CREEK RD.

Application Number 6561 Permit Number 6561

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material PC

Total Length of Drain Tile ST 400 WM 150 Number of Lines CT 4 WM 4

Depth of Filter Material ST 26" WM 17" Cover Depth ST 28" WM 18"

Water Supply Source IND WELL Distance from Water Source 55' +

Excavation Inspected 7-5-74 (DATE) Tank Inspected 7-5-74 (DATE)

Nitrification Field Inspected 7-5-74 (DATE)

Washing Machine Line Inspected, If Applicable 7-5-74 (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, X altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Board of Health 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 as 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 PERC 60mpi - SOIL APPEARS VERY POOR.

ROCK @ 2'-3'

Wade A. Hinchcliffe

L. P. Buchanan

Environmentalist

FORM NO. E-6-9-1-72

PRINTED IN U.S.A.