Date Received 11-4-83

RECEIVED
NOV 4 1983
ENVIRONMENTAL HEALTH

SR No. 21249 1
T.P.No. 023-062-09
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hedrick (LAST) Matthew (FIRST) Frank (MIDDLE)

2) ADDRESS OF OWNER P.O. Box 14, Huntersville, NC ZIP 28078

3) PHONE NO. Home 875-2570 Office

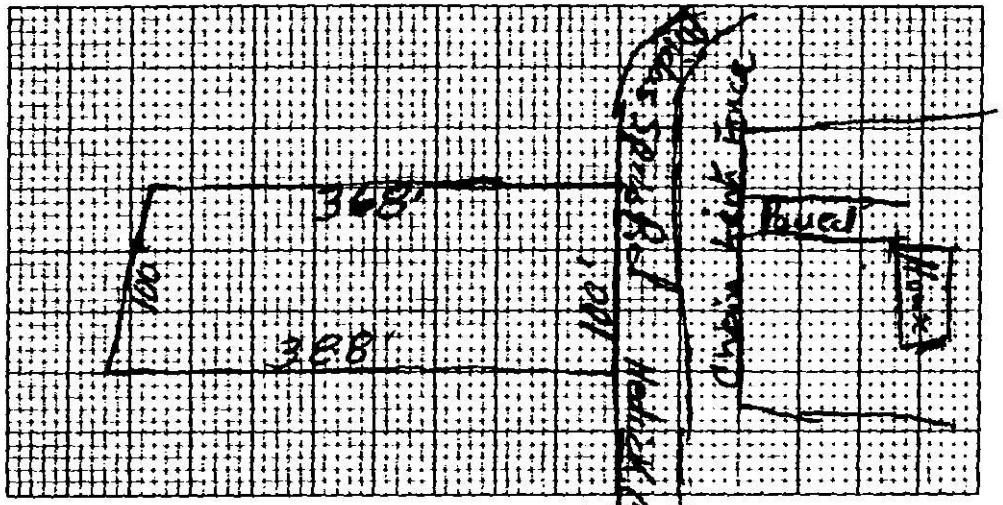
4) LOCATION OF PROPERTY 7600 Hedrick Cr. (STREET OR COUNTY ROAD)

5) SUBDIVISION Sunrise Acres LOT NO. ~~39~~ BLOCK NO.

MAP BOOK NO. 6 PAGE NO. 377

6) DEED REFERENCE: DEED BOOK 4723 PAGE NO. 0690

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

4 Nov 1983 Matthew & Hedrick
OWNER

EHD-5-74

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5333

SIR No. 20249

T. C. No. PO 023-062-29

Date Issued 11-23-83

Map Date

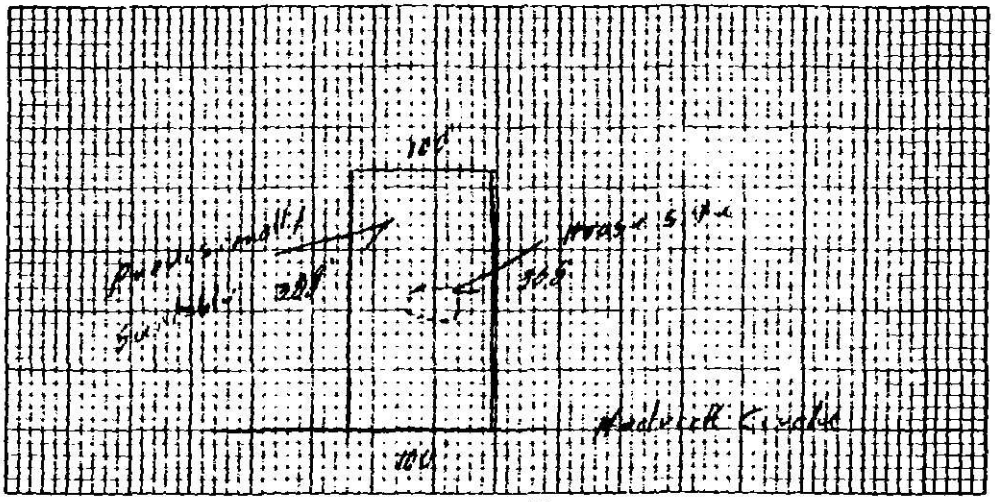
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Hedrick, (LAST) Matthew (FIRST) Frank (MIDDLE)

ADDRESS OF OWNER P.O. Box 14, Huntersville, NC ZIP 28078

LOCATION OF PROPERTY 7600 Hedrick Circle (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 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. 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 building. 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 plat.
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 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 A. Martin
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. 20244

T.C. NO. 90 027-062-24

(Ground Absorption Sewage Disposal)

OWNER: Matthew F. Hedrick
ADDRESS: 10 Post Rd
Huntersville N.C. 28078

PLAT NO:
LOT SIZE: 3 Acres

LOCATION OF SITE: 7600 Hedrick Trail

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 3-10%	S PS 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 U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) >36" U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) >36" U	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	10A			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil-Lilly			

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)

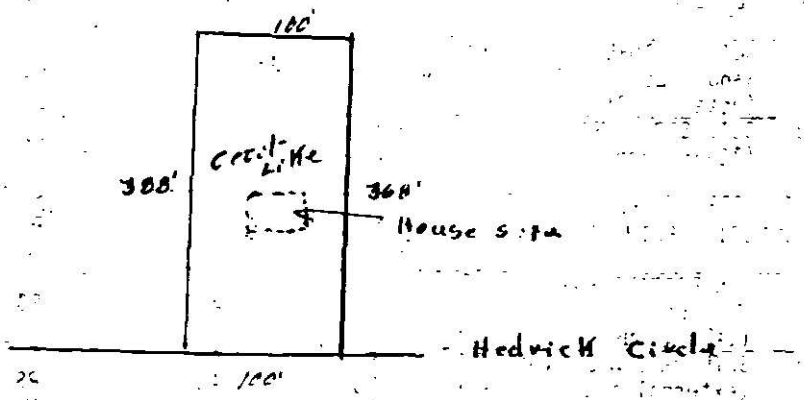
Recommendations/Comments:

Described by: William A. Mackie
Title: Soil Scientist

Date: 10-22-83

EHD 539 (Revised: 6/82)

A


100'
Center Line
388'
368'
House site
Hedwick Circle
100'

Date Received 11-4-83

RECEIVED
NOV 4 1983
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20249

T.P. No. 023-062-29

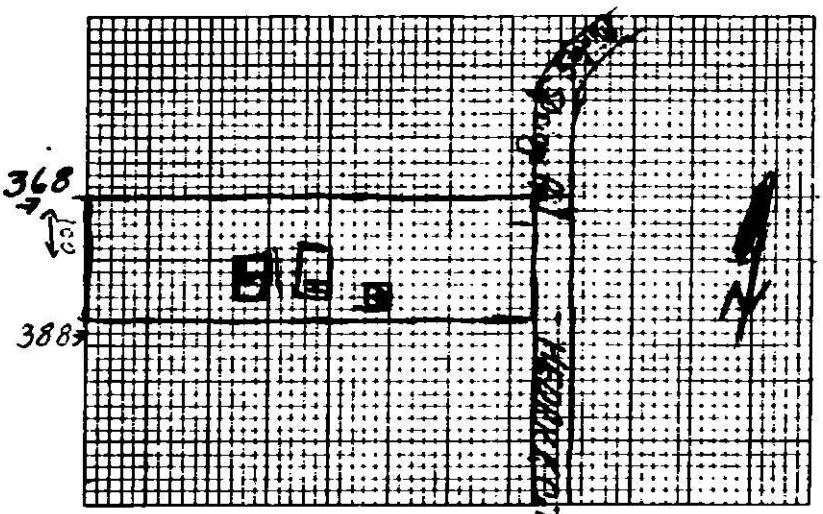
Map Date

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 X Yes ___ No

4) No of Bedrooms 3
5) Business Use — Max No Employees ___
6) Washing Machine ___ Yes X No
7) Garbage Disposal ___ Yes X No
8) Dishwasher ___ Yes X No
9) Water Supply
A) Individual Well Yes
B) Governmental System ___
C) Community System:
1. Well source ___
2 Governmental source ___
10) Sewage System:
House located within 200 feet of public sewer ___ Yes X No
House located within 200 feet of community sewer ___ Yes X No
11) FHA Case No No
12) VA Case No. No

13) NAME OF OWNER Hedrick (LAST) Matthew (FIRST) Frank (MIDDLE)

14) ADDRESS OF OWNER P.O. Box 14, Huntersville N.C. 28078

15) PHONE NO. Home 875-2570 Office ___

16) LOCATION OF SYSTEM 7600 Hedrick Dr. (STREET OR COUNTY ROAD)

17) SUBDIVISION Sunrise Acres Lot No. 29 Block No. ___

Map Book No. 6 Page No. 377

18) DEED REFERENCE — DEED BOOK 4723 AT PAGE 0690

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

20) PTR NUMBER (See Instructions) ___

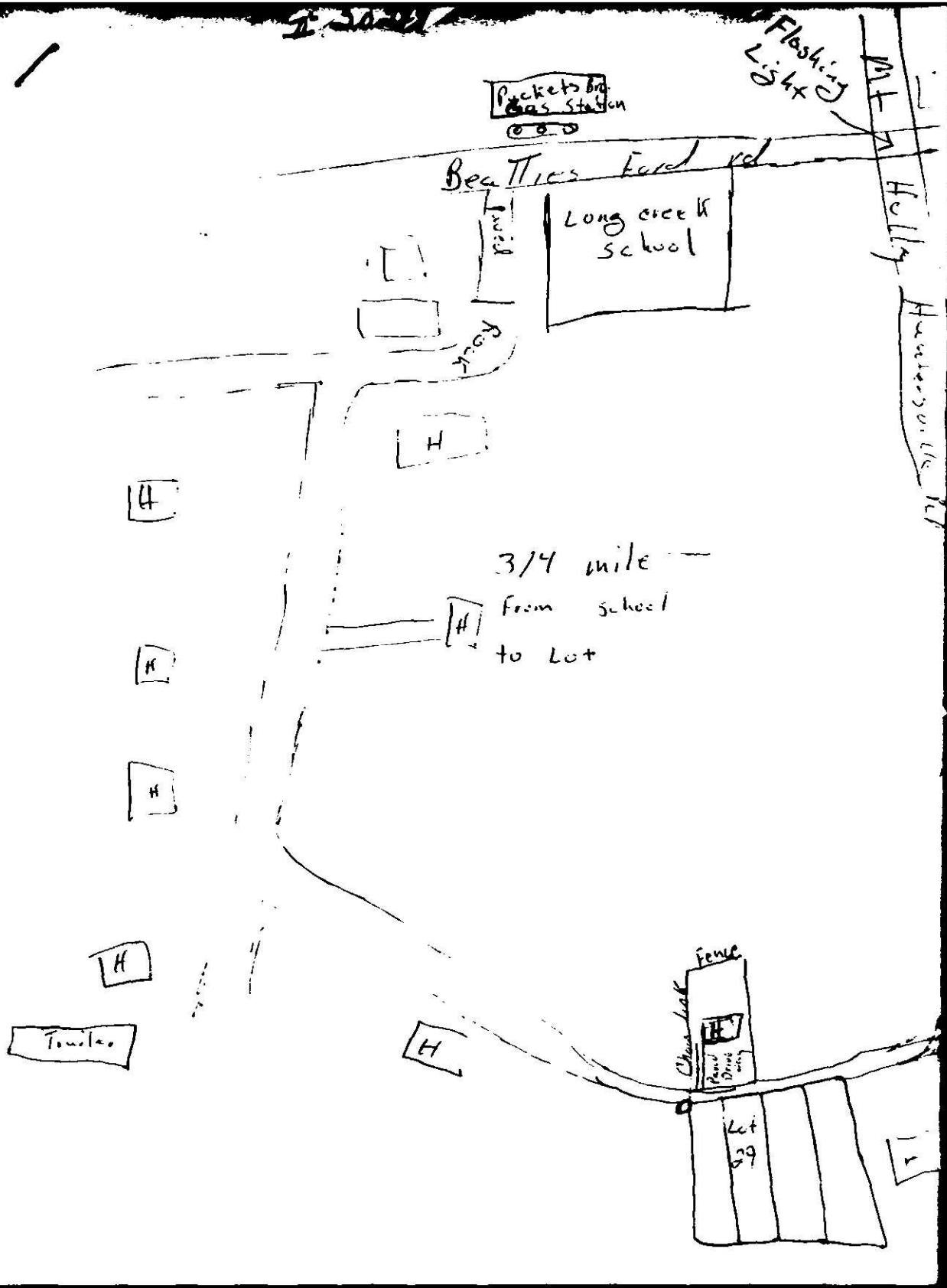
The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

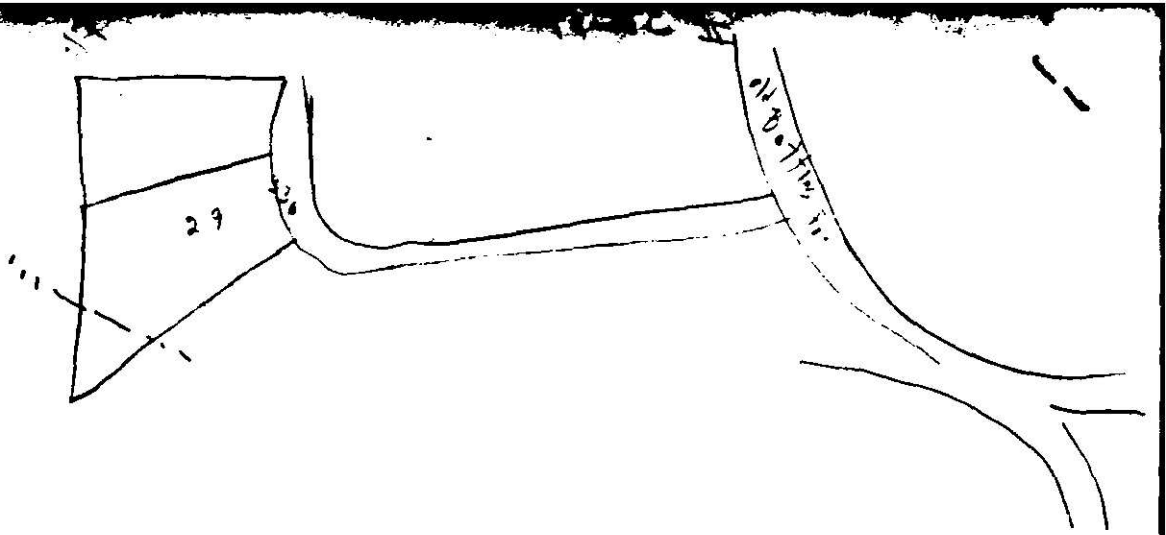
4 Nov 1983
DATE OF APPLICATION

Matthew J Hedrick
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY


Pockets Big Gas Station
Flashing Light
Hwy 11
Hollywood Rd
Beatties Ford rd
Long creek school
Fire
Alley
H
3/4 mile
from school
to Lot
Fence
Chain link
Lot 39
Trailer


29

Serial No. 6990

BIR No. 28879

Date Issued 11-23-83

T. C. No. PO 023-062-29

Map Date

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 Hedrick, (LAST) Matthew (FIRST) Frank (MIDDLE)

ADDRESS OF OWNER P.O. Box 14, Huntersville, NC ZIP 28078

LOCATION OF LOT 7600 Hedrick Circle (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 20249. 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.

Environmentalist

Environmental Health Director, or Authorized Section Head

END-5-76

Environmental Health Department's Copy

Serial No. 6885

ICAR(S) Permit No. 20249

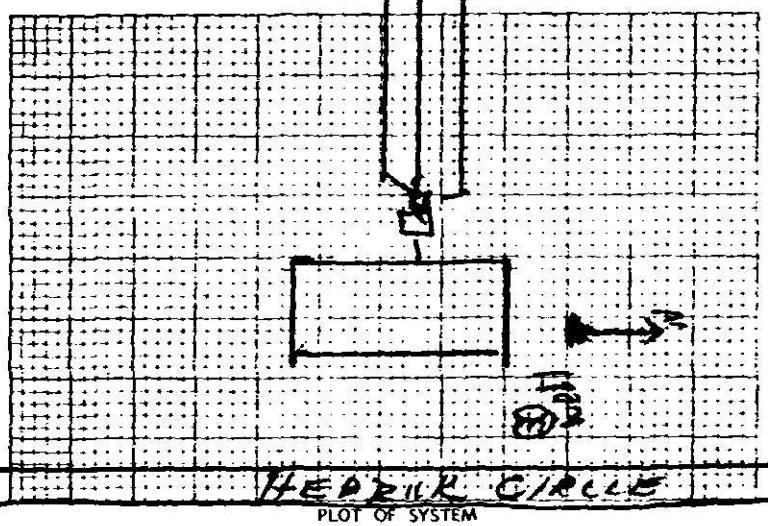
Date Issued 1-10 1984

T. C. No. 023-062-29

Map Date _____

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 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 20249 dated NOV 4th 1983 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 FEB 10th 1985, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S. IV

Liquid Capacity of Tank 1500 gal.

Tank Construction Pre Cast Concrete

Absorption and/or Nitrification Lines:

Total Line Length 300 lin FT.

Number of Lines Three

Distance from House 10 FT.

Distance from Property Line 40 FT.

Distance from Well 100 FT

NAME OF OWNER HEDRICK, MATTHEW.

LOCATION OF PROPERTY 7600 HEDRICK Circle

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.

Comments: Three trenches to be 100 FT X 3 FT. X 12 Inches ~~stone~~ hay on stone cover grade pds-

B. Hardin
Division or Section Head

Ralph Mills
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or c 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-5-74

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

R7-3H6

C of A (s) No. 20249

Date Issued 1-30-84 Serial 6391 T. C. No. 023-062-27

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner HEDRICK, MATTHEW
LAST FIRST MIDDLE

Location of Property 7600 HEDRICK CIRCLE

Application Number 20249 Permit Number 20249

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 300 lin FT Number of Lines Three

Depth of Filter Material 12 inches Cover Depth 1 FT

Water Supply Source well Distance from Water Source 100 FT

Excavation Inspected 1-30-84 DATE Tank Inspected 1-30-84 DATE

Nitrification Field Inspected 1-30-84 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 V 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 ———

Ralph Wills
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY