Date Received 16 August 74

Application No. 7487

T. C. No. 519-202-11

Map Date 2-14-78

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Caldwell Pauline
(LAST FIRST MIDDLE)

ADDRESS OF OWNER Route 1, Box 299 Huntersville ZIP 28078

PHONE NO. Home 875-1359 Office

LOCATION OF PROPERTY New Haven Drive
(STREET OR COUNTY ROAD)

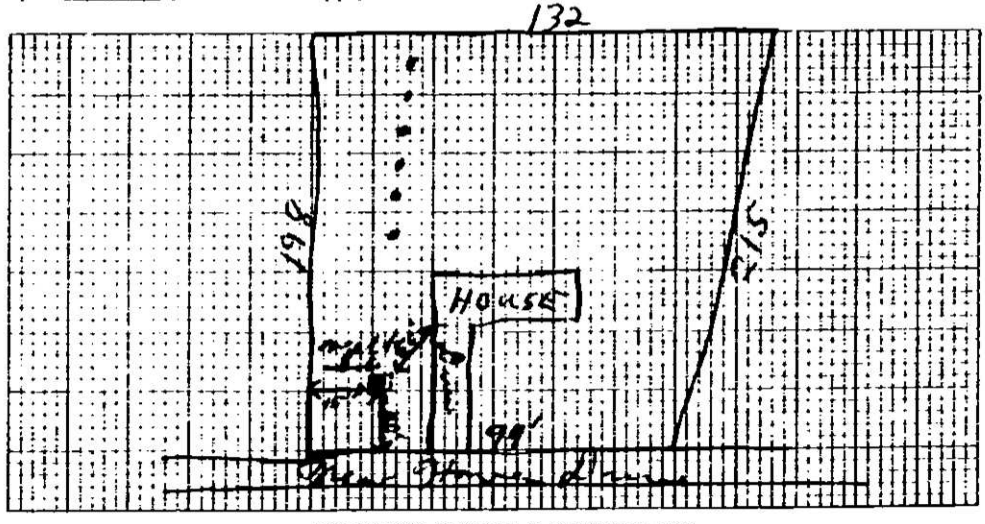
SUBDIVISION New Haven Park LOT NO. 20 BLOCK NO. 1

MAP BOOK NO. PAGE NO.

DEED REFERENCE: DEED BOOK PAGE NO.

WELL CONTRACTOR Stuart LICENSE NO.

Application is hereby made to the Mecklenburg County Health Department for a permit to drill a water well on the hereinabove described lot to be used as a source of ✓ individual, _____ semi public, or _____ public water supply.



ACCURATELY DIAGRAM & DIMENSION LOT

16 August 74
DATE OF APPLICATION

Pauline Caldwell
OWNER

Application approved and permit hereby granted

Permit No: 7487

Jerry Barbee
ENVIRONMENTALIST

FORM NO. E-20-9-1-72

HEALTH DEPARTMENT'S COPY

Date Received 2/8/74

MECK COUNTY HEALTH DEPT.
RECEIVED
FEB 1974

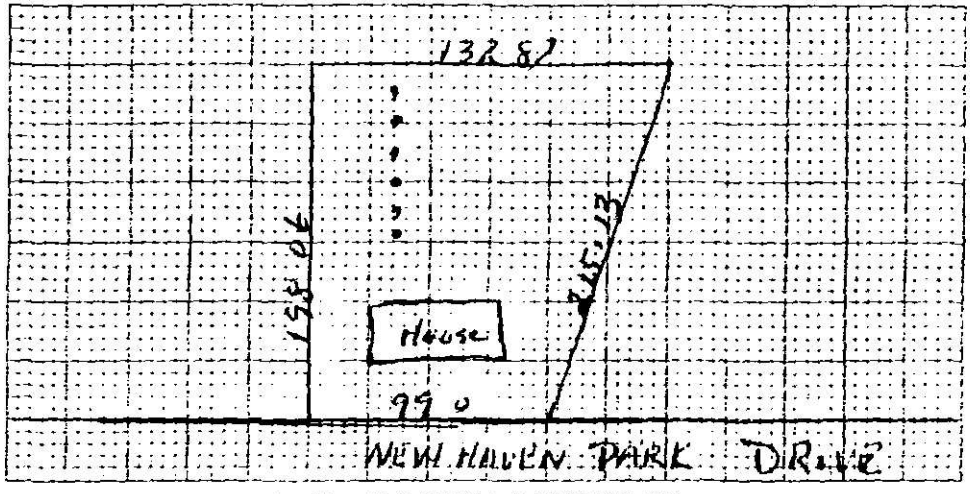
APT No 7487
T C No 019-202-11
Map Date 2-14-73

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Caldwell (LAST) Pauline (FIRST) (MIDDLE)
2) ADDRESS OF OWNER Route 1, Box 299 Huntersville, N C ZIP 28078
3) PHONE NO Home 875-1259 Office 892-8872
4) LOCATION OF PROPERTY New Haven Park Off Holbrook Road (STREET OR COUNTY ROAD)
5) SUBDIVISION New Haven Park LOT NO 20 BLOCK NO. 1
MAP BOOK NO 8 PAGE NO 339-341
6) DEED REFERENCE DEED BOOK 3560 PAGE NO 506

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

Pauline Caldwell
OWNER

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 4025

PTR No 7487

Date Issued February 20, 1974

T C No 019-202-11

Map Date 2-14-73

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

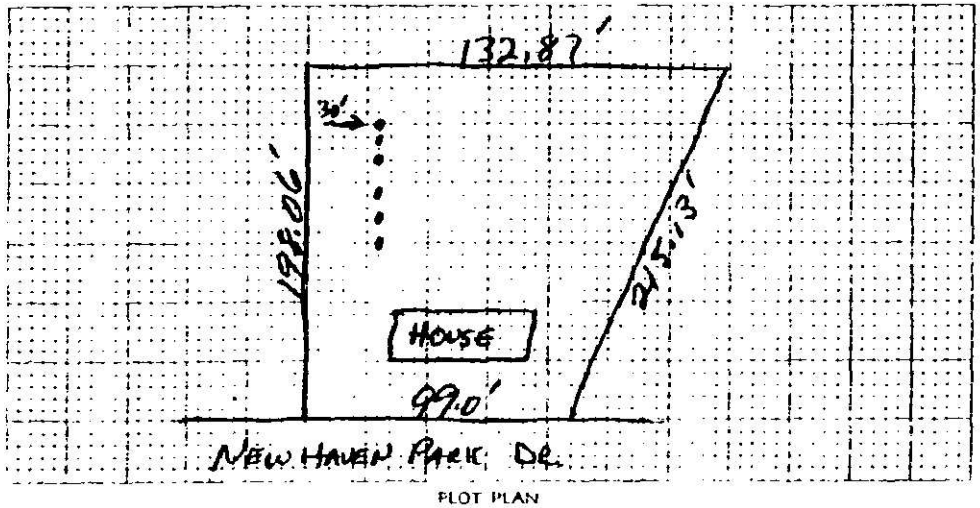
PERCOLATION TEST REPORT

NAME OF OWNER Caldwell (LAST) Pauline (FIRST) (MIDDLE)

ADDRESS OF OWNER Route 1, Box 299, Huntersville, N.C. ZIP 28078

LOCATION OF PROPERTY New Haven Drive (STREET OR COUNTY ROAD)

SUBDIVISION New Haven Park LOT NO 20 BLOCK NO 1



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 tract described above. The said test was conducted on that portion of the lot as indicated on above plat.

The percolation rate determined by the test was 60 min/in. The said tract 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 building on which the wastewater treatment system on the said lot will be installed.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Health Department prior to issuance 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 wells) 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.

Richard Mathews John R. Adkisson

Director, Environmental Health Division or
Authorized Section Head

FORM NO E-2-9-1-72

HEALTH DEPARTMENT'S COPY

Date Received 2/8/74

SEE INSTRUCTIONS ON BACK

FEB 4 1974

ICMARS Application No 7487

T C No 019-202-11

Map Date 2-14-73

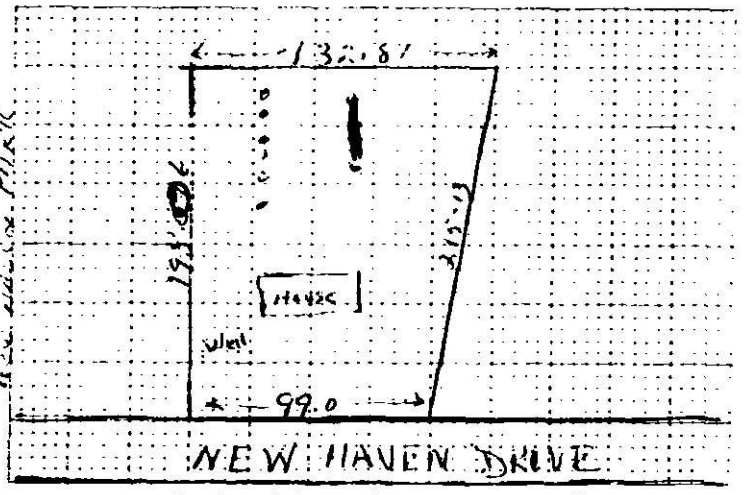
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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

The owner of the 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)

3

Yes ✓ No

13) NAME OF OWNER Caldwell, Pauline
LAST FIRST MIDDLE

14) ADDRESS OF OWNER Route 1, Box 299 Huntersville, N.C. 28078

15) PHONE NO Home 875-1254 Office 892-8872

16) LOCATION OF SYSTEM New Haven [redacted] Off Helbrook Rd.
STREET OR COUNTY ROAD

17) SUBDIVISION New Haven Park Lot No 20 Block No 1

Map Book No 8 Page No 339-341

18) DEED REFERENCE -- DEED BOOK 3560 AT PAGE 506

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 2/6/74

20) PTR NUMBER See Instructions:

The undersigned person hereby agrees that he has read the foregoing application and that the statements 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.

2/8/74
DATE OF APPLICATION

Pauline Caldwell
OWNER

REVISED E-4-8-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3850

LA No 7487

Date Issued February 20, 1974

T C No 019-202-11

IMPROVEMENTS PERMIT

Map Date 2-14-73

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 Caldwell (LAST) Pauline (FIRST) (MIDDLE)

ADDRESS OF OWNER Route 1, Box 299, Huntersville, N.C. ZIP 28078

LOCATION OF LOT New Haven Drive (STREET OR COUNTY ROAD)

SUBDIVISION New Haven LOT NO 20 BLOCK NO 1

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 7487. 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

Richard Cartwright
Environmentalist

John R Adkisson
Director Environmental Health Division or Authorized Section Head

FORM NO E-3-9-1-72

HEALTH DEPARTMENT'S COPY

Date Issued 2/5/74 Serial No. [illegible] ICAK(S) Permit No 7487

T C No 019-202-11

Map Date 3-14-72

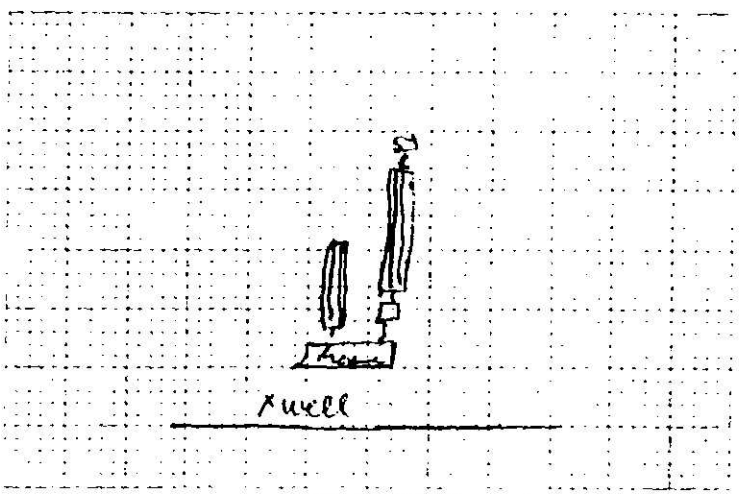
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 ~~Install~~ or Construct Alter or Repair the individual septic tank waste water 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 #7487 dated 2-5-74 and this permit shall be void and of no effect if the installation is not in accordance with the application and true as stated to us. All work shall be completed on or before Oct 31, 74 after which date this permit shall be null and void



Property Address

Engineer's Name & Title J. Hagel

Tank Capacity 2

Absorption Area in Square Feet or Lines

Trench Dimensions 4-60 x 15" wide
6 (15 x 60 1/2" x 1/2")

Number of Lines 3 (24" x 5' all)

Distance from Well 10'

Distance from Property Lines 10'

Distance from Water Line 100'

PLOT OF SYSTEM

NAME OF OWNER Caldwell, Pauline

LOCATION OF PROPERTY New Haven Dr

This 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 Aeration Pit 2½' x 7' x 4'-5" Stone

~~Engr~~ Alexander, B.T.

Director of Section Head

Environmentalist

This permit for the installation or construction of the new system or repair signed by the division or a duly authorized Environmental Health Director is hereby void. Only the signature of the Environmentalist is required where an existing system is being altered or repaired

E-5-9-1-72

Serial No.

C of A (s) No 7487

T C No 019-202-11

Map Date 2-14-72

Date Issued 10 Oct 74

John R Atkisson
CERTIFICATE OF CONSTRUCTION

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Caldwell, Pauline
LAST FIRST

Location of Property New Haven Dr

Application Number 7482 Permit Number 7481

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material PC

Total Length of Drain Tile 400' 5'5" Number of Lines 3(15'x6 1/2'x11") 3(7 1/2'x50'x11")

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected 10 Oct 74 DATE Tank Inspected 10 Oct 74 DATE

Nitrification Field Inspected 10 Oct 74 DATE

Washing Machine Line Inspected, If Applicable 10 Oct 74 DATE

The undersigned has inspected the individual Septic Tank System with subsurface soil absorption field described above and it has been installed / constructed in accordance with the permit issued and the requirements of the Mecklenburg County Board of Health in effect at the date of issuance of the permit. The issuance of this Certificate of Approval does not warrant or guarantee that the system will operate properly or relieve any person from or hold the undersigned responsible for causing such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to these restrictions and conditions which are a part of the permit and in addition to those listed below under comments. This Certificate of Approval shall be 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 Excavation for 2½'x7'x4' septic tank (Alexander)

Richard Creasman
Environmentalist

FORM NO E-6-9-1-72