NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

OFFICE OF WATER AND AIR RESOURCES
GROUND WATER DIVISION
P. O. BOX 27687 – RALEIGH, N. C. 27611

6183

file

WELL RECORD

DRILLING CONTRACTOR Crawford Well Drilling REG. NO. 279 WELL CONSTRUCTION PERMIT NO. A-684

1. WELL LOCATION: (Show a sketch of the location on back of form)
   Nearest Town: Matthews County: Mecklenburg
   1308 Reid Parker Rd. Lot 7 Blk 1 (Wood Hollow) Quadrangle No.
   (Road, Community or Subdivision and Lot No.)
2. OWNER: Klutts Realty & Const. Co., Inc
3. ADDRESS: 1433 Beverwood Dr.
4. TOPOGRAPHY: draw, valley, slope, hilltop, flat
5. USE OF WELL: Domestic DATE 2/12/74
6. DOES THIS WELL REPLACE AN EXISTING WELL? NO
7. TOTAL DEPTH: 145 RIG TYPE OR METHOD Air Rotary
8. FORMATION SAMPLES COLLECTED: ☐ YES No. of Bags
9. CASING:

From	Depth To	ft.	Inside Diam.	Wall thick. or weight/ft.	Type
0	132	ft.	6"	185	Galv

10. GROUT:

From	Depth To	ft	Material	Method
0	20	ft	Sakrite	

11. SCREEN:

From	Depth To	ft.	Diam.	Type and Opening

12. GRAVEL:

From	Depth To	ft.	Size	Material

13. WATER ZONES (depth): 140
14. STATIC WATER LEVEL: 25 ft. above / below top of casing.
    Casing is ____ ft. above land surface. ELEV.
    DATE MEASURED 2/12/74
15. YIELD (gpm): 25 METHOD OF TESTING: Air
16. PUMPING WATER LEVEL: 90 ft. after ____ hours
    at 25 gpm.
17. CHLORINATION: Type HTH Amount ½ Cup
18. WATER QUALITY: TEMPERATURE (°F)
19. PERMANENT PUMP: (Show a sketch of well head on back of form)
    Date Installed 2/13 Type Deepwell Make Myers
    Capacity 10 (gpm) HP 1
    Intake Depth Airline Depth
20. HAVE YOU INFORMED THE WELL OWNER OF THE DEPARTMENTS REQUIREMENTS AND RECOMMENDATIONS? Yes
21. REMARKS:

I do hereby certify that this well record is true and exact.

SIGNATURE OF CONTRACTOR OR AGENT DATE

DRILLING LOG

DEPTH FROM	DEPTH TO	FORMATION DESCRIPTION
0	50	Red Clay
50	100	Yellow Shale
100	132	Yellow Shell
132	145	Green & White Rock

Purple — White Copy-Office of Water and Air Resources; Blue

Date Received 5-15-73

APT No. 6183

T. C. No. 193-334-13

Map Date 6-10-74

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Klutts Realty & Construction Co., Inc.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 1433 Emerywood Drive ZIP 28210

3) PHONE NO. Home 525-2864 Office 525-2864

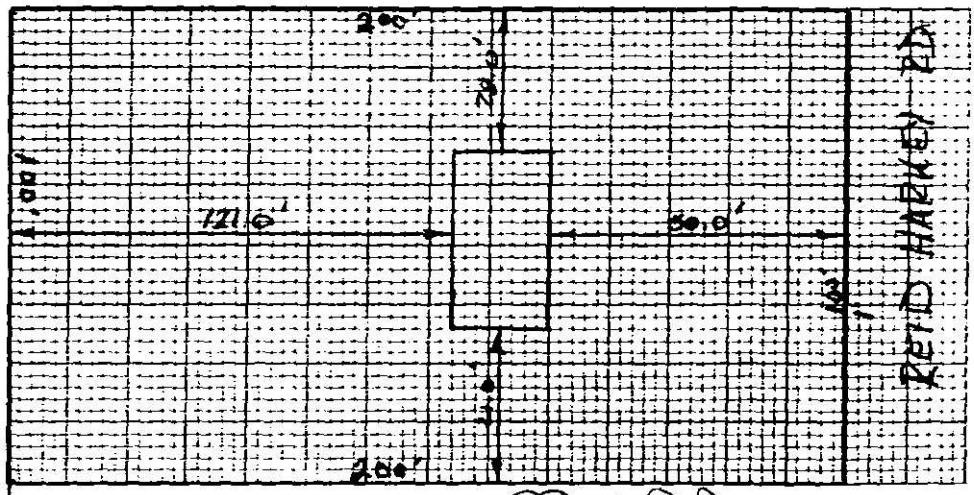
4) LOCATION OF PROPERTY Reid Harkey Rd.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Wood Hollow LOT NO. 7 BLOCK NO. 3

MAP BOOK NO 17 PAGE NO. 71

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

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

Robert P. Beaver Jr.
OWNER

Vice-President
Klutts Realty & Construction Co., Inc.

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3120

PTR No. 6183
~~P-0~~ .534-13
T. C. No. 193-~~203-06~~
6-10-74
Map Date ~~9-24-71~~

Date Issued May 23, 1973

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

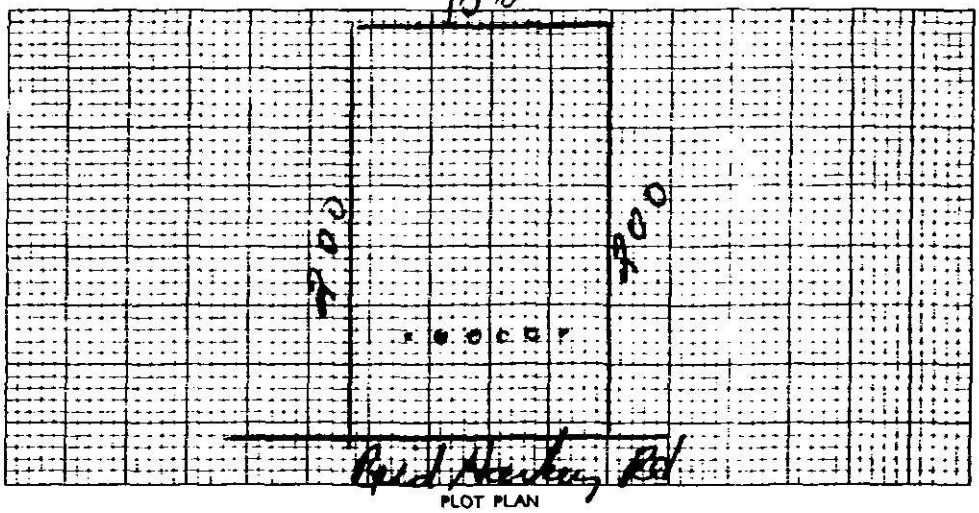
PERCOLATION TEST REPORT

NAME OF OWNER Klutts Realty & Construction Company, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 1433 Emerywood Drive ZIP 28210

LOCATION OF PROPERTY Reid Harkey Road
(STREET OR COUNTY ROAD)

SUBDIVISION Wood Hollow LOT NO. 7 BLOCK NO. 3



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 56 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 treatment 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.

John M. Johnson

Director, Environmental Health Division or
Authorized Section Head

FORM NO. E-2-4-1-71

HEALTH DEPARTMENT'S COPY

Date Received 5-1-73

ICAR (S) Application No. 6180

T. C. No. 193334.13

Map Date 6-10-74

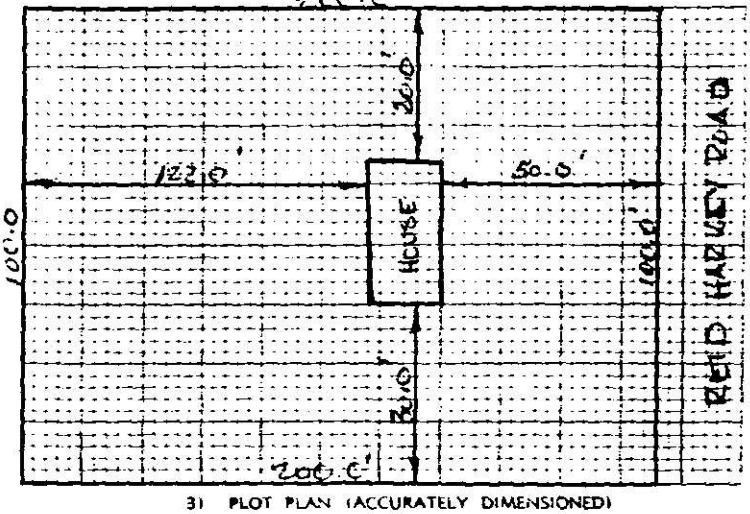
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 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



31) PLOT PLAN (ACCURATELY DIMENSIONED)

4) No of Bedrooms 3

5) Business Use — Max No Employees N/A

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 N/A

12) VA Case No. N/A

13) NAME OF OWNER Klutts (LAST) Realty & Construction Co. (FIRST) ___ (MIDDLE)

14) ADDRESS OF OWNER 1433 Emerywood Lane Dr.

15) PHONE NO. Home 525-5265 Office Same

16) LOCATION OF SYSTEM Reid Harkey Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 7 Block No. 3

Map Book No. 17 Page No. 71

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A PERCOLATION TEST 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.

5/7/73
DATE OF APPLICATION

OWNER V.P. KLUTTS REALTY & CONST. CO. INC.

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

HEALTH DEPARTMENT'S COPY

Date Issued May 23, 1973

Serial No. 2963

LA No. 6183

T C. No. 193-334-13

Map Date 9-24-71 6-10-74

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 Klutts Realty & Construction Company, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 1433 Emerywood Drive ZIP 28210

LOCATION OF LOT Reid Harkey Road
(STREET OR COUNTY ROAD)

SUBDIVISION Wood Hollow LOT NO. 7 BLOCK NO. 3

MAP BOOK NO. 17 PAGE NO. 71

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 56 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 6183. 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.

Environmentelist

John R. Atkinson
Director, Environmental Health Division or Authorized Section Head

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

HEALTH DEPARTMENT'S COPY

Date Issued 21 Feb 74

Serial No. 4889

ICARIS Permit No. 6183

T C No 193-334-03

Map Date 24 Apr 74 6-10-74

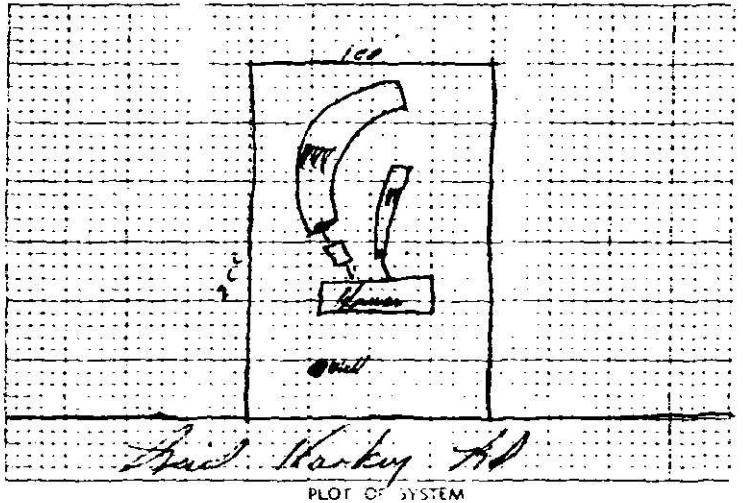
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 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 6183, dated ___ 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 25 Mar 74 after which date this permit will be null and void.



PLOT OF SYSTEM

Percolation Rate 56

Liquid Capacity of Tank 1250 gal

Tank Construction PC

Absorption and/or Nitrification Lines

Total Line Length ~~1200~~ 795 + 150 + 111

Number of Lines 6 (15' + 133' + 117')

Distance from House 16

Distance from Property Line 16

Distance from Well 100

NAME OF OWNER County Poultry Farm

LOCATION OF PROPERTY 1309 Bird Hankey (Lot 7)

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 County Septic tank System (Control)

Note: This system was installed to accomodate 4 bedrooms

Division or Section Head

M. K. Kirby
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.

Rev. E-5-9-1-72

HEALTH DEPARTMENT'S COPY

Serial 4512

C of A (s) No. 6183

334-13

Date Issued 11 Mar 74

T. C. No. 193-

6-10-74

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 Beatty (LAST) Beatty (FIRST) & Const. Co. (MIDDLE)

Location of Property Lind Rocky (1309) Lot 7

Application Number 6183 Permit Number 6183

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC 3 (7½' x 8' x 12")

Total Length of Drain Tile 795' + 150' WM Number of Lines 6 (5' x 133' x 12")

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source Ind Well Distance from Water Source 100'

Excavation Inspected 11 Mar 74 (DATE) Tank Inspected 11 Mar 74 (DATE)

Nitrification Field Inspected 11 Mar 74 (DATE)

Washing Machine Line Inspected, If Applicable 11 Mar 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, ____ 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 (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: County Septic System (County)

M. L. Beatty
Environmentalist

FORM NO. E-6-4-1-71

HEALTH DEPARTMENT'S COPY