T. C. No. PO 193-331-06

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

WELL RECORD

Drilling Contractor Crawford Well Drilling Reg No. 379 Well Permit No. 7531

1. Town Matthews County Mecklenburg
2. Location 1200 Light Wood Drive - Lot 36 Block 5 Quadrangle No.
   Show a sketch of location on back of form
3. Owner Klutts Realty & Const. Co. Inc.
   Address 1433 Emerywood Dr. - Charlotte
4. Topography: draw, slope, hilltop, valley, flat
5. Use of Well Domestic Date Completed 9-4-74
6. Rig type or method Air Rotary Total Depth 145'
7. Casing: Depth From 0 to 106 ft. Diam. 6" in. Type .185

   From ____ to ____ ft. ____ in. ____

   From ____ to ____ ft. ____ in. ____
8. Grout: Depth From 0 to 20 ft. Material ____ in. Method Sakrite

   From ____ to ____ ft. ____ in. ____
9. Screen: Depth From ____ to ____ ft. Diam. ____ in. Type and Opening

   From ____ to ____ ft. ____ in. ____
10. Water Zones (depth) 125
11. Static Water Level: 25 ft. above / below top of casing
    which is 1 ft. above land surface. Elev. ____
    Date 9-4-74
12. Yield (gpm) 10 Method of testing Air
13. Pumping Water Level: 100 ft. after 8 hrs.
    at 10 gpm.
14. Water Quality ____ Temperature (°F) ____
15. Well sterilization method HTH
16. Permanent Pump: ✓ Type Deep Well Make Myers
    Installed — Date 9-4-74 By Crawford
    Capacity 10 (gpm) Hp. ½
    Intake depth ____ Airline depth ____
17. Remarks: ____

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

Charles B. Crawford
SIGNATURE OF CONTRACTOR OR AGENT

DRILLING LOG

Depth From	Depth To	Formation
0	35	Red Clay
35	85	Yellow Clay
85	106	Yellow Shell
106	145	Blue Granite

FORM NO. E-22-9-1-72

Date Received 26 Aug 74

Application No. 7531

T. C. No. PO 193-331-06

Map Date 10-11-73

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

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

ADDRESS OF OWNER 1433 Emerywood Dr., Charlotte, NC ZIP 28210

PHONE NO. Home 525-5265 Office same

LOCATION OF PROPERTY 1200 Light Wood Drive
(STREET OR COUNTY ROAD)

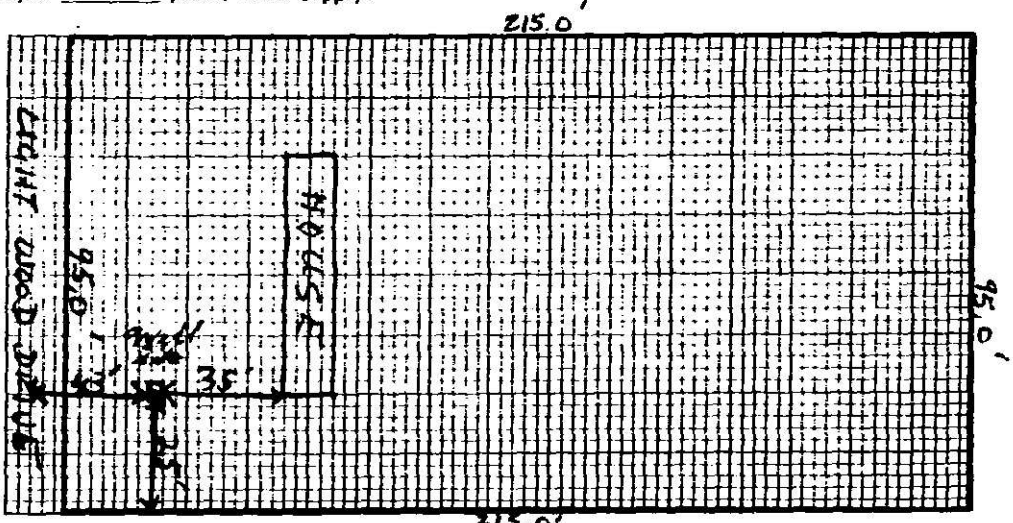
SUBDIVISION Wood Hollow LOT NO. 36 BLOCK NO. 3

MAP BOOK NO. 17 PAGE NO. 71

DEED REFERENCE: DEED BOOK _____ PAGE NO. _____

WELL CONTRACTOR Crawford 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 X individual, _____ semi public, or _____ public water supply:



ACCURATELY DIAGRAM & DIMENSION LOT

February 14, 1974
DATE OF APPLICATION

Charles P. Klutts
OWNER

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

Application approved and permit hereby granted

Permit No: 7531

James Burleson
ENVIRONMENTALIST 26 August 74

FORM NO. E-20-8-1-72

HEALTH DEPARTMENT'S COPY

Date Received 2-26-74

APT No 7531

T C No 193-334-36

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 Dr., Charlotte, NC ZIP 28210

3) PHONE NO Home 525-5265 Office same

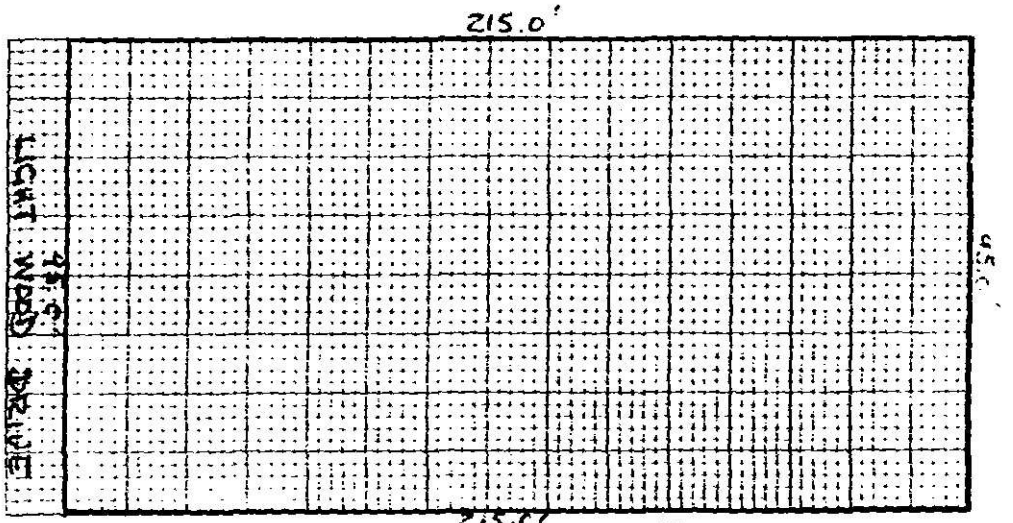
4) LOCATION OF PROPERTY 1200 Light Wood Drive
(STREET OR COUNTY ROAD)

5) SUBDIVISION Wood Hollow LOT NO 36 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

Charles P. Beam

OWNER

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

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 4083

PTR No. 7531
R-0.
T C No 193-33-04
6-10-74
Map Date 10-11-73

Date Issued March 1, 1974

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

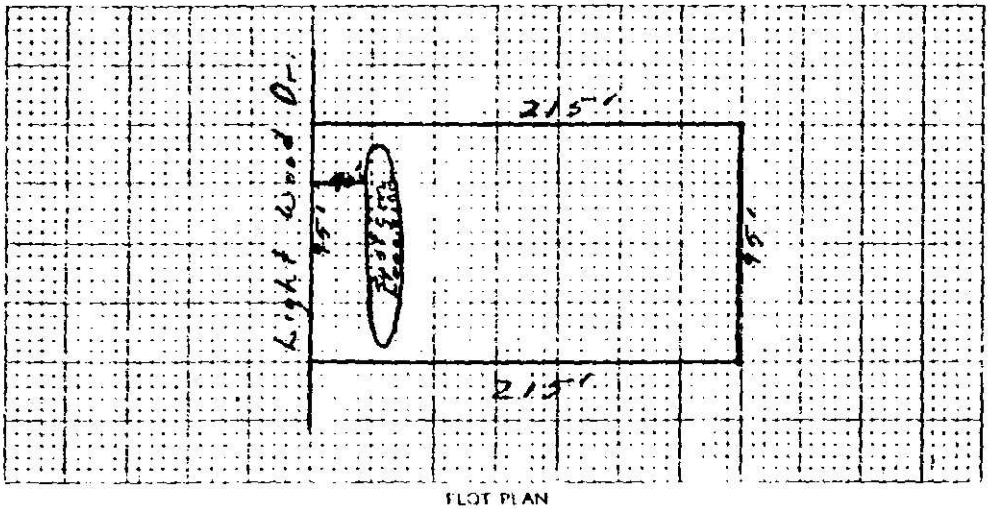
PERCOLATION TEST REPORT

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

ADDRESS OF OWNER 1433 Emerywood Drive ZIP 28210

LOCATION OF PROPERTY 1200 Light Wood Drive
STREET OR COUNTY ROAD

SUBDIVISION Wood Hollow LOT NO 36 BLOCK NO 3



PLOT PLAN

This is to certify that a percolation test has been run and on 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 soil 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 subject 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 at the issue date.

*Results determined by soil analysis.

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

W. Everette Capps, Jr.
Soil Scientist

FORM NO. E-2-8-1-72

HEALTH DEPARTMENT'S COPY

Date Received 4-25-74

RECEIVED APR 1974 DEPT. OF HEALTH

Application No 7531

T C No 193-334-06

Map Date 10-11-73

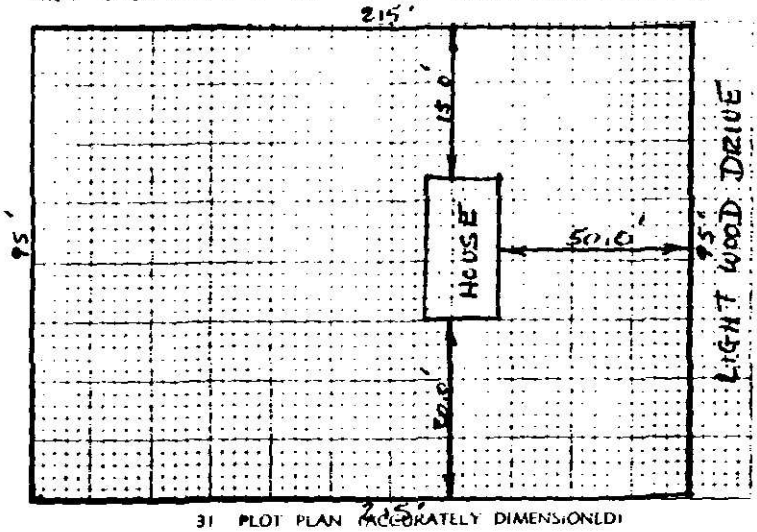
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 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)

3) No. of bedrooms 3

4) Business Use Yes No

5) Employees

6) Washing Machine X Yes No

7) Garbage Disposal Yes X No

8) Dishwasher X Yes No

9) Water Supply

A) Individual Well X

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 N/A

12) VA Case No UNKNOWN

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

14) ADDRESS OF OWNER 1433 Emerywood Drive, Charlotte, NC 28210

15) PHONE NO. Home 525-5265 Office same

16) LOCATION OF SYSTEM 1200 Light Wood Drive
(STREET OR COUNTY ROAD)

17) SUBDIVISION Wood Hollow Lot No. 36 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 2-28-74 SB→60

20) PTR NUMBER (See Instructions) 7531

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 considered of no effect if any of the above facts are not true.

DATE OF APPLICATION 4/23/74

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

FORM NO. E 4-4-71

HEALTH DEPARTMENT'S COPY

Date Issued April 25, 1974

Serial No. 4010

LA No 7531
P-0.334-36
T C No 193-331-06
6-10-74
Map Date 10-11-73

IMPROVEMENTS PERMIT

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 Co., Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 1433 Emerywood Drive ZIP 28210

LOCATION OF LOT 1200 Light Wood Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Wood Hollow LOT NO 36 BLOCK NO 3

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 7531. 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

Environmentalist

Director, Environmental Health Division or Authorized Section Head

FORM NO E-3-8-1-72

HEALTH DEPARTMENT'S COPY

Date Issued

Serial No. 5867

ICAR (S) Permit No

T C No

Map Date

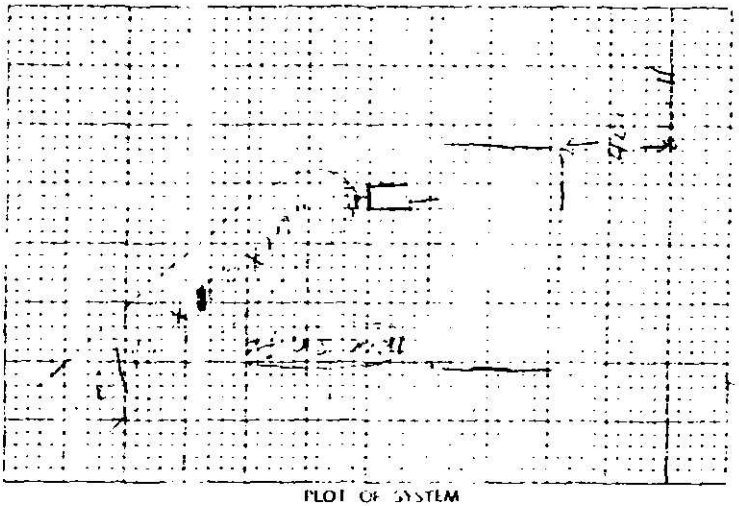
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 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 after which date this permit will be null and void.



PLOT OF SYSTEM

Percolation Rate

Liquid Capacity of Tank

Tank Construction

Absorption and/or Nitrification Lines

Total Line Length

Number of Lines

Distance from House

Distance from Property Line

Distance from Well

NAME OF OWNER

LOCATION OF PROPERTY

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

Division or Section Head

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.

E-5-9-1-72

Serial No. 5361

C of A (s) No 7531

I.C. T C No 193-331-06

Date Issued 11 Oct 74

Map Date 10/11/73

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 Klutz (LAST) Realty (FIRST) & Const. Co. Inc (MIDDLE)

Location of Property 1206 Hillwood Dr. (Lot 36-3)

Application Number 7531 Permit Number 7531

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC 3(7½'x5c'x17")

Total Length of Drain Tile 600'+150'=750' Number of Lines 6(15'x100'x12")

Depth of Filter Material 12" Cover Depth 18-24"

Water Supply Source Ind. Well Distance from Water Source 100'

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

Nitrification Field Inspected 11 Oct 74 (DATE)

Washing Machine Line Inspected, If Applicable 11 Oct 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 owning or occupying 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 well 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 County Septic (Tank)

M.A. Kirby
Environmentalist

FORM NO E-6-9-1-72

HEALTH DEPARTMENT COPY