Date Received 4-5-73

APT No 5933

T C No 017-120-01

Map Date 14 Feb 73

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER DEAL (LAST) HAROLD (FIRST) DEAN (MIDDLE)

2) ADDRESS OF OWNER 1716 VANCOUVER DR ZIP 28213 (Present)

3) PHONE NO Home 596-1836 Office 596-5944

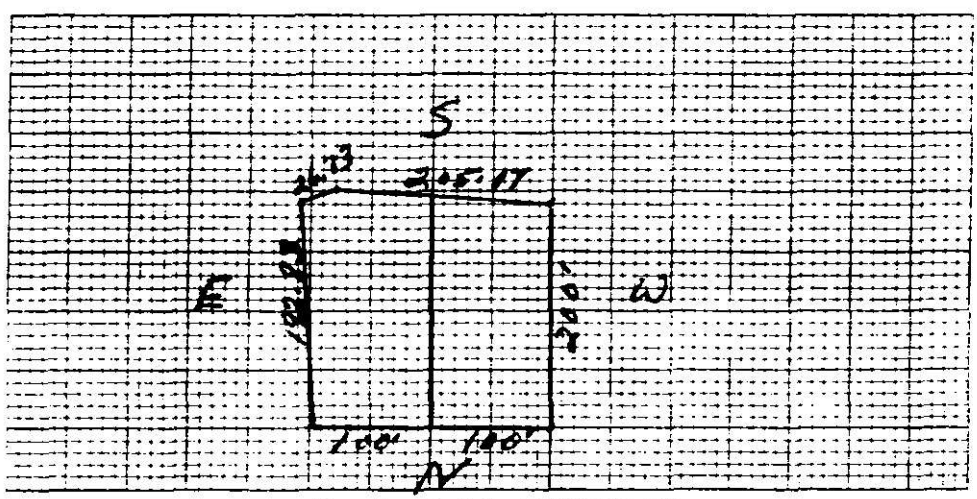
4) LOCATION OF PROPERTY Nottingham Dr (STREET OR COUNTY ROAD) Huntersville

5) SUBDIVISION SHERWOOD PARK LOT NO. 6-7 BLOCK NO. A

MAP BOOK NO 2066 PAGE NO. 185

6) DEED REFERENCE DEED BOOK 3544 PAGE NO. 576

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

Harold Deal
OWNER

FORM NO E-1-9-1-72

HEALTH DEPARTMENT'S COPY

Serial No. [illegible]

PTR No. 5933

Date Issued April 11, 1973

T C No 017-120-01
14

Map Date 2-[illegible]-73

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

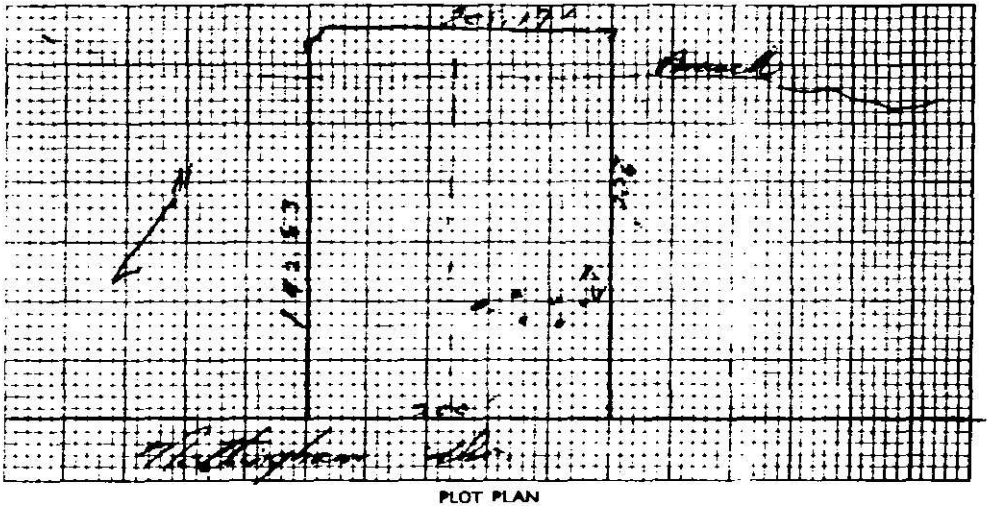
PERCOLATION TEST REPORT

NAME OF OWNER Deal (LAST) Harold (FIRST) Dean (MIDDLE)

ADDRESS OF OWNER 1716 Vancouver Drive ZIP 28213

LOCATION OF PROPERTY Nottingham Drive (STREET OR COUNTY ROAD)

SUBDIVISION Sherwood Park LOT NO 6 & 7 BLOCK NO A



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 45 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 teratment 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 McPherson

Director, Environmental Health Division or Authorized Section Head

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

HEALTH DEPARTMENT'S COPY

SEE INSTRUCTIONS ON BACK

Date Received 9-4-73

ICAR(S) Application No 5933

T C No 017-120-01

Map Date 2 14 73

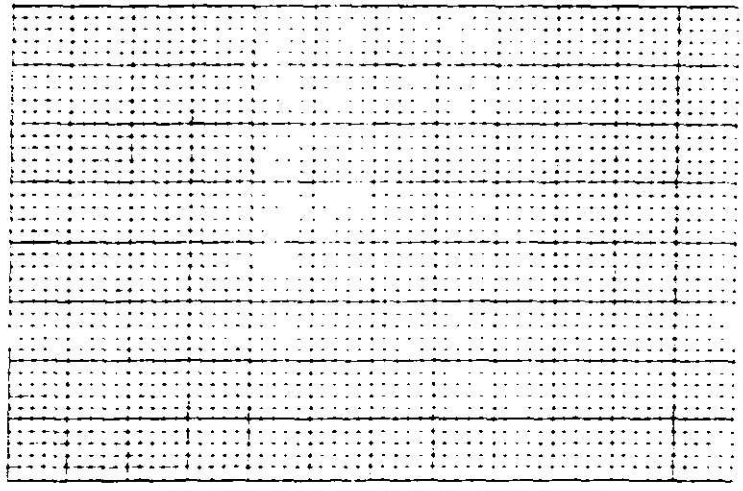
MECKLENBURG COUNTY HEALTH DEPARTMENT

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 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 3

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) Government System ✓
C) Community System
1) Well ___
2) Government ___

Sewage System
Individual System ✓
Public Sewer ___ Yes ___ No
Multiple Individual Systems ___
Community Sewer ___ Yes ___ No

10) FHA Case No ___

11) VA Case No N/A

13) NAME OF OWNER Deal (LAST) Harold (FIRST) Dean (MIDDLE)

14) ADDRESS OF OWNER Nottingham Dr.

15) PHONE NO. Home 535-5827 Office 596-5944

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

17) SUBDIVISION Sherwood Ft. Lot No 6-7 Block No. A

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 4/10 73 PR 7 45

20) PTR NUMBER (See Instructions) 5933

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.

9/8/73
DATE OF APPLICATION

Donald Deal
OWNER

FORM NO E-4-8-1-72

HEALTH DEPARTMENT'S COPY

Serial No. 3409

LA No 5933

Date Issued September 13, 1973

T. C. No. 017-120-01

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 Deal (LAST) Harold (FIRST) Dean (MIDDLE)

ADDRESS OF OWNER 1716 Vancouver Drive ZIP 28213

LOCATION OF LOT Nottingham Drive (STREET OR COUNTY ROAD)

SUBDIVISION Sherwood Park LOT NO 6 & 7 BLOCK NO A

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 45 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 5933. 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-3-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued 12 Sept 73

Serial No. 4298

ICAR(S) Permit No. 5933

T. C. No. 017-120-01

Map Date 14 Sept 73

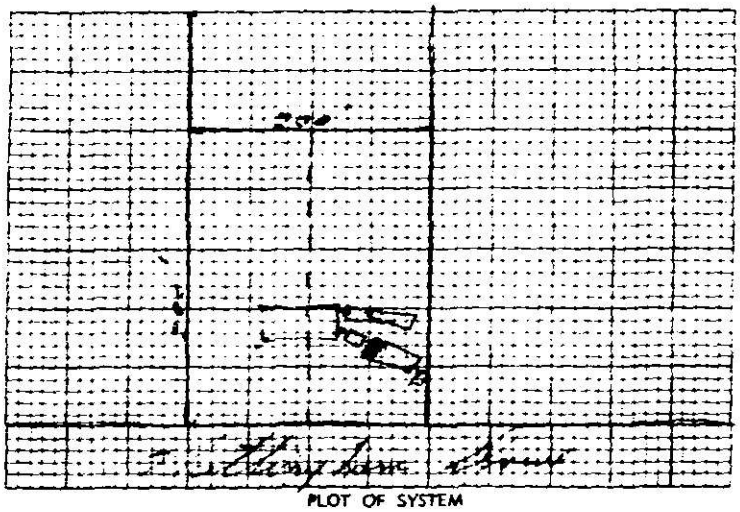
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

INSTALLATION, CONSTRUCTION, 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 5933, dated 5 Sept 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 12 OCT 73, after which date this permit shall be null and void.



PLOT OF SYSTEM

Percolation Rate 45

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and/or Nitrification Lines:

Total Line Lenght 540' + 150' WA, 3 C's' X 80,' X 17"

Number of Lines 6 C's' X 45' X 36"

Distance from House 12'

Distance from Property Line 20'

Distance from Well City

NAME OF OWNER Andy Arnold Dean

LOCATION OF PROPERTY 7 Nottingham Lane (Huntersville)

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: Claudia Morrison (Cont.)

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.

FORM NO. E 5-4-1-71

HEALTH DEPARTMENT'S COPY

Serial 3884

C of A (s) No. 5933

Date Issued 13 Sept 73

T. C. No. C12-120-C1

Map Date 14 Feb 73

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Neal (LAST) Harold (FIRST) Dean (MIDDLE)

Location of Property Mallard Lane (Huntersville)

Application Number 5933 Permit Number 5933

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PC (3 CTS 30"x30"x11")

Total Length of Drain Tile 540' + 150' WM Number of Lines 6 (15"x45'x36")

Depth of Filter Material 17' @ 36" Cover Depth 15"

Water Supply Source City Distance from Water Source —

Excavation Inspected 12 Sept 73 (DATE) Tank Inspected 12 Sept 73 (DATE)

Nitrification Field Inspected 12 Sept 73 (DATE)

Washing Machine Line Inspected, If Applicable 13 Sept 73 (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: Caution Marking (Cont.)

M. R. Hicks
Environmentalist

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

HEALTH DEPARTMENT'S COPY