Date Received 5/3/77

APT No. 1241?
T. C. No. 109-141-

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kel Cushdan (LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER Rt 2 Bubbs Crossroads NC ZIP 28213

3) PHONE NO Home 512-1984 Office

4) LOCATION OF PROPERTY NC 73 W to SR # 2144 (STREET OR COUNTY ROAD)

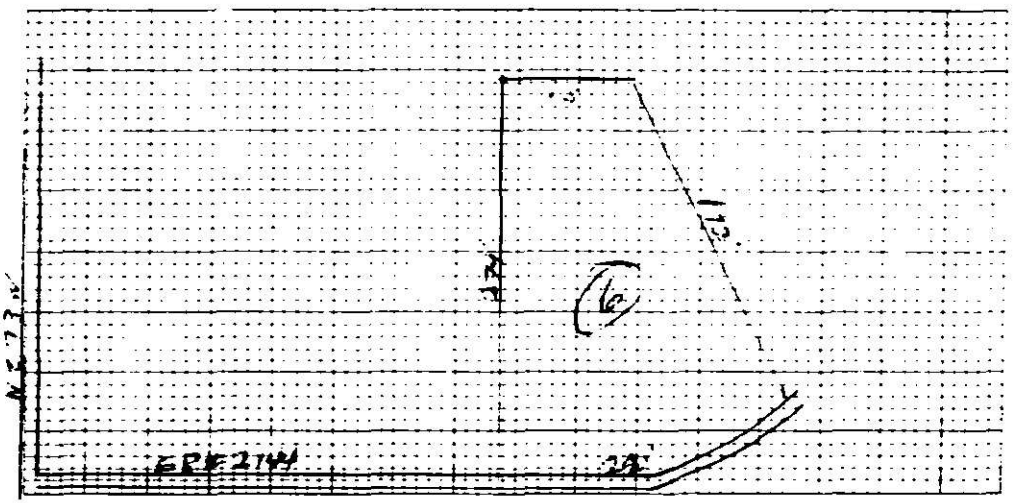
5) SUBDIVISION LOT NO BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 3273 PAGE NO 917

Adopted 5/11/44

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

Kel Cushdan Jr. McKelly Sr
OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 18, 1977 APT NO. 12468

Owner Mel-Rush Inv.

Location of Property S.R. 2144 Tax Code No. P.O.009-141-05

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Loc. 1			
2. Soil Slope	Suitable 3-8%			
3. Soil Depth	Suitable >48"			
4. Soil Texture	provisionally suitable clay			
5. Soil Structure	provisionally suitable blocky			
6. Restrictive Horizons	—			
7. Soil Drainage	Suitable water table >6'			
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate			
9. Other	60 min/in.			
10. Overall Rating	provisionally suitable			

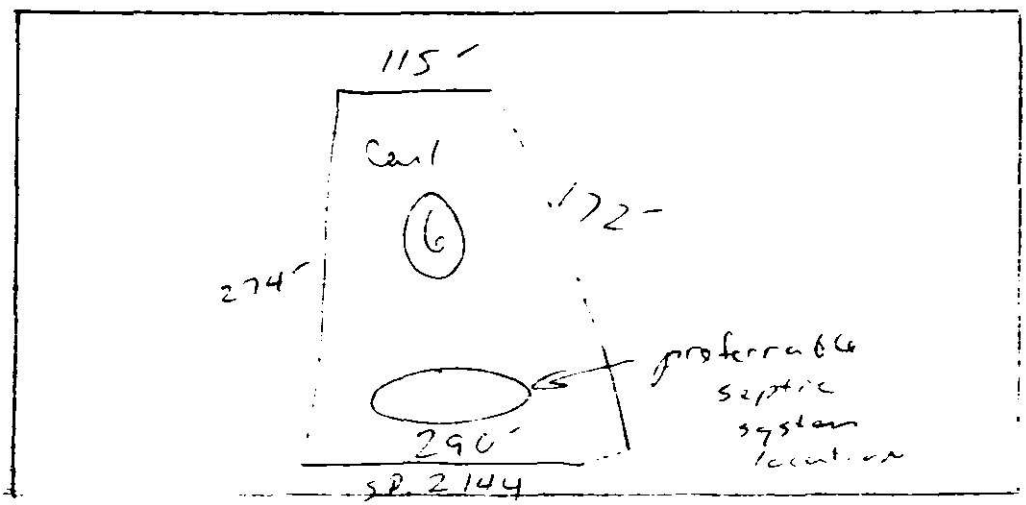
Recommendations Based on this investigation, the lot was found to have an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in.

See diagram on back

W. Edward Casement
Soil Scientist

3/19/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0789

PTR No. 12468

T C No. P.0.009-141-05

Map Date

Date Issued May 24, 1977

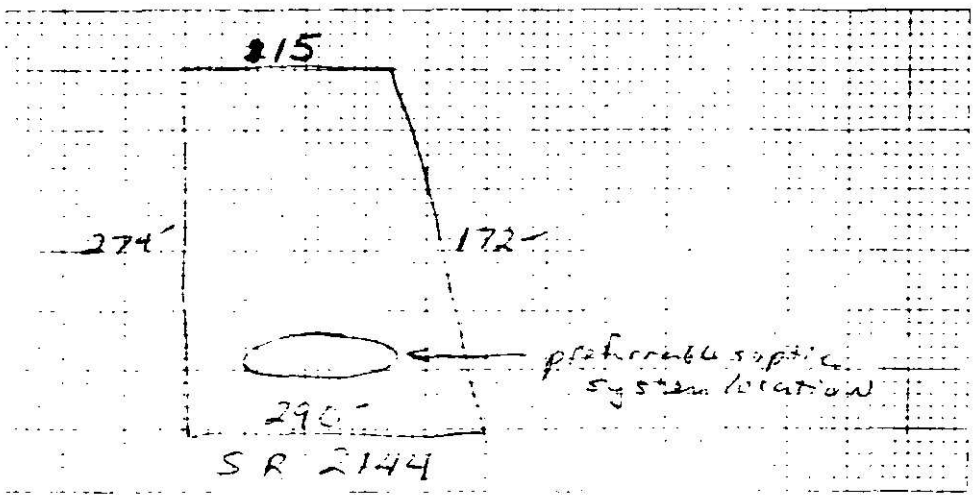
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kel-Rush, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER Rt. 2, Box 660B, Huntersville, NC ZIP 28078

LOCATION OF PROPERTY NC 73W & SR# 2144
STREET OR ROAD

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

Provisionally Suitable
60 min/in.

The [illegible] Health Department [illegible] the rules and regulations governing [illegible] Environmental Health Services and the Mecklenburg County [illegible] were in effect at the time of issuance and is valid if at any time after the issue date any of the system requirements and regulations are changed such that the [illegible] would have been granted had the new rules and regulations been in effect on the issue date.

Evaluated by Soil Scientist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 12-29-77

ICAR(S) Application No. 12468

T C. No. PW. 009-141-05

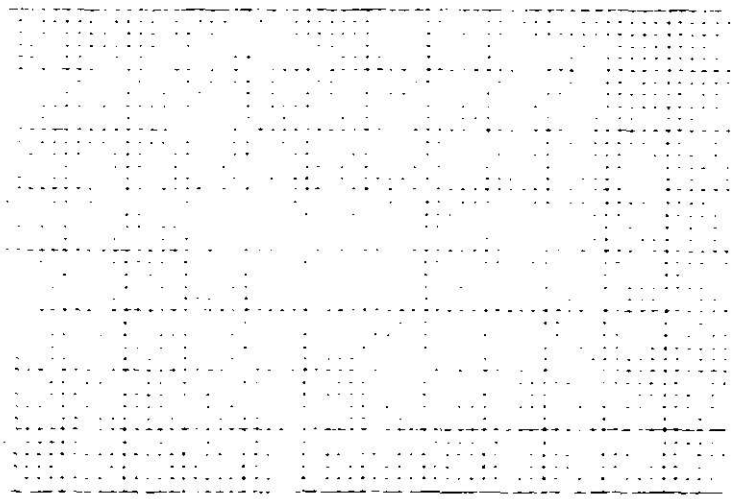
Map Date

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

✓ Install or Construct a New Alter or Repair an Individual Septic Tank Wastewater Treatment System with Subsurface Soil Absorption Effluent Discharge



3 PLOT PLAN ACCURATELY DIMENSIONED

Mobile Home Yes No
Floor 1
4 No. of Bedrooms 3
5 Public Use Yes No
Employees
6 Washing Machine 1 Yes No
7 Garbage Disposal Yes No
8 Dishwasher 1 Yes No
9 Water Supply
A Individual well
B Governmental system ✓
C Community system
Well Permit
D Governmental permit
Shallow Well
A Public water available? Yes
B Public water used Yes ✓ No
C Public water available 200 feet or less
D Connected to water Yes No
10 EHA Case No.
12 LA Case No.

13 NAME OF OWNER Wally (LAST) Williams (FIRST) Barney (MIDDLE)

14 ADDRESS OF OWNER Rt #2 Box 393 Huntersville NC

15 PHONE NO. Home 892-1779 Office 875-6547

16 LOCATION OF SYSTEM County Rd #~~1405~~ 2144
STREET OR COUNTY ROAD

17 SUBDIVISION Lot No Block No.

Map Book No. Page No.

18 DEED REFERENCE — DEED BOOK 3693 AT PAGE 917

19 HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 5-23-77

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.

12-29-77
DATE OF APPLICATION

William Barney Wally
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued 9 JUNE 82

Serial No. 1677

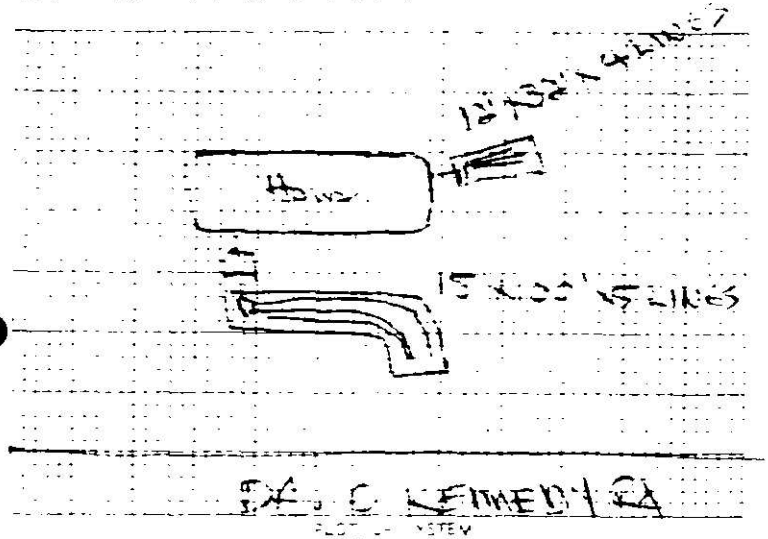
ICAR'S Permit No. 12468

T C No 029-[illegible]

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 ✓ Install or Construct Alter or Repair the individual septic tank waste-water treatment and effluent disposal system described herein at the location stated herein. This permit is granted based on the information supplied on application dated [illegible] and is in effect for one year from the date issued in the upper right corner. Work shall be completed on or before [illegible] after which date this permit shall be null and void.



NAME OF OWNER [illegible]

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 [illegible]

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 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-5-76

Environmental Health Department's Copy

Date Issued 5 July 78 Serial No. 1748

C of A (s) No 12468

T C No CO9-141-SF1

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

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

Name of Owner Wally, Barry (LAST, FIRST, MIDDLE)

Location of Property 7409 Davis Kennedy Rd

Application Number 12468 Permit Number 12468

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Precast Concrete

Total Length of Drain Tile 495' - 125' Number of Lines 5-3

Depth of Filter Material 12" Cover Depth 24"

Water Supply Source well Distance from Water Source 100 ft

Excavation Inspected 5 July 78 (DATE) Tank Inspected 5 July 78 (DATE)

Nitrification Field Inspected 5 July 78 (DATE)

Washing Machine Line Inspected If Applicable 5 July 78 (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 Health Code 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 for any person now or hereafter owning or using the property using such system for any purpose and does not relieve any person now or hereafter owning or using the property using such system from any liability arising from the failure of the system to operate properly. This Certificate of Approval is issued subject to the restrictions or conditions imposed upon the permit 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 or changes are made to the property which would increase the requirements for said system.

Comments

Environmentalist

EHD-5-76

Environmental Health Department's Copy