Date Received 4-25-78 Apt. No. (S) _____ Application No. (W) 12478

T. C. No. _____

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER [illegible] (LAST) [illegible] (FIRST) [illegible] (MIDDLE)

ADDRESS OF OWNER [illegible] ZIP [illegible]

PHONE NO Home [illegible] Office [illegible]

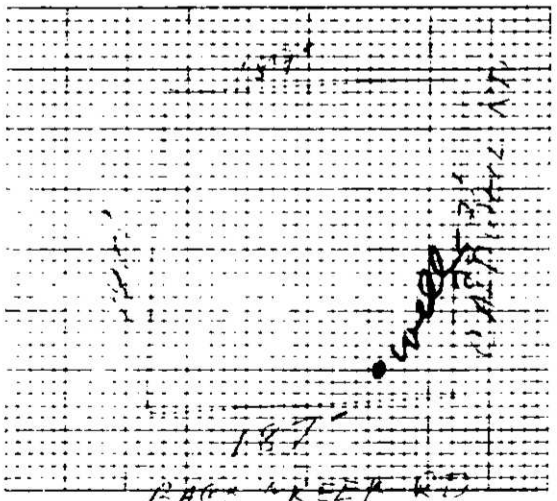
LOCATION OF PROPERTY [illegible] (STREET OR COUNTY ROAD)

WELL CONTRACTOR [illegible] LICENSE NO

Application is hereb. made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of [illegible] individual, semi public, or public water supply

[illegible]
DATE OF APPLICATION

[illegible]
OWNER



ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereb. granted

Permit No. 12478

[illegible]
ENVIRONMENTALIST

EHD-S-6

Environmental Health Department's Copy

Date Received 5/23/77

APT No. 1347
T.C. No. 05-30-

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hodges (LAST) Eugene (FIRST) W. Ilson (MIDDLE)

2) ADDRESS OF OWNER 3925 Rocky River Rd ZIP 28215

3) PHONE NO Home 596-8811 Office

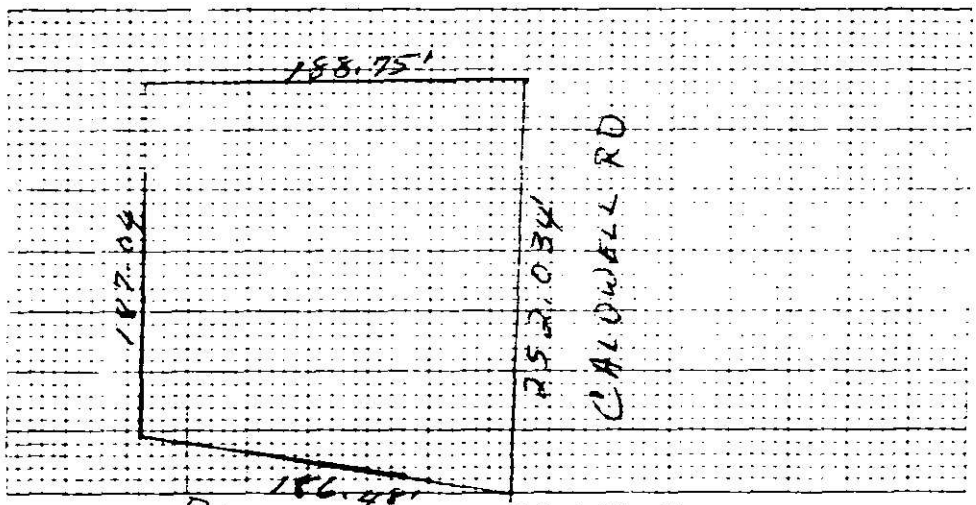
4) LOCATION OF PROPERTY BACK CREEK CHURCH RD (STREET OR COUNTY ROAD)

5) SUBDIVISION NONE LOT NO 5 BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK PAGE NO

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 hereinafter 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

BACK CREEK CH RD

OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation May 27, 1977 APT NO. 12478

Owner E. W. Hedges

Location of Property Beck Creek Subd. Rd. Lot No 5

Soil Suitability Ratings Tax Code No. PO 051-20-1-2

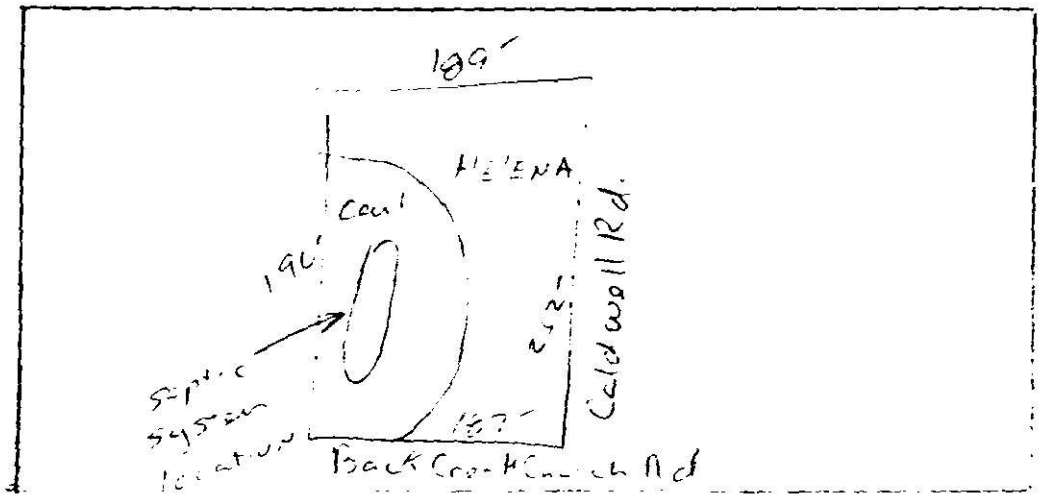
Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Soil 1		Helena	
2. Soil Slope	Suitable 2-6%		Suitable 2-6%	
3. Soil Depth	Suitable >48"		Suitable >48"	
4. Soil Texture	Generally suitable clay		Unsuitable = Expanding clay	
5. Soil Structure	Generally suitable clay		Unsuitable to massive	
6. Restrictive Horizons	—		—	
7. Soil Drainage	Suitable Class 1	Class 2	Suitable Poorly drained, ground water table	
8. Soil Permeability (Percolation Rate)	Slow suitable 60 min/in		Very slow suitable >120 min/in	
9. Other	—		—	
10. Overall Rating	Poor suitable		Unsuitable	

Recommendations Soil 1 on lot is suitable for use as area of proposed subsurface sewage disposal if insulation of septic tank system. System design should be based on percolation rate of limiting layer and should be spread evenly at level.

Soil Scientist

3/75

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 0850

PTR No. 12478

Date Issued May 31, 1977

T C No. P.O.051-201-02

Map Date

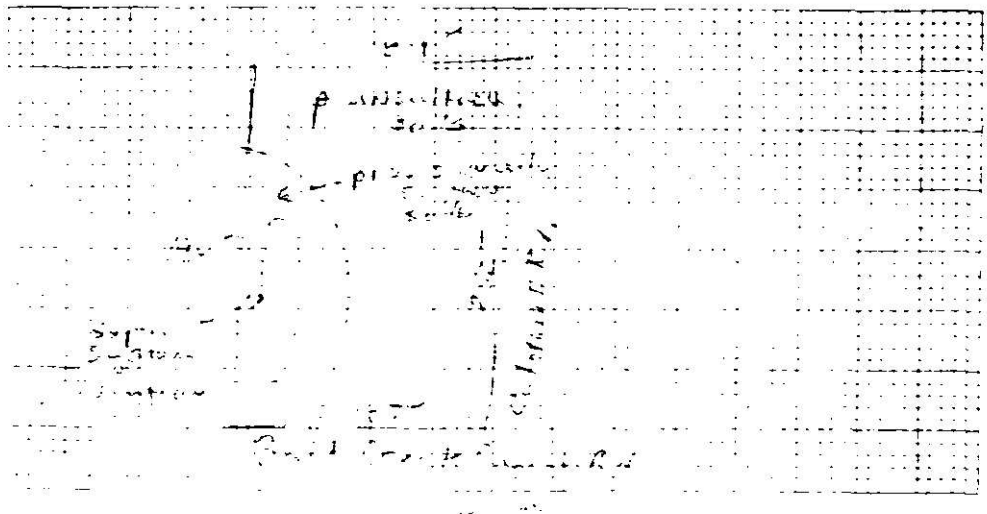
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Hodges (LAST) Eugene (FIRST) Wilson (MIDDLE)

ADDRESS OF OWNER 3425 Rocky River Road, Charlotte, NC ZIP 28215

LOCATION OF PROPERTY Back Creek Church Road

SUBDIVISION LOT NO 5 BLOCK NO



Provisionally Suitable
60 min/in.

The [illegible] Health Department has adopted rules and regulations governing the [illegible] and the Mecklenburg County Board of Health has adopted rules and regulations governing the [illegible] and it is understood that this system will be installed in accordance with these rules and regulations as they are changed such that they will at all times meet the requirements of regulations in effect on the issue date.

Soil Scientist

John R. Adriaan
[illegible] Health Director or
[illegible] Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 10/12/77

ICAR(S) Application No 12476

T C No

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 the property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

1 ✓ Install or Construct 2 Alter or Repair an individual septic tank wastewater system which will discharge



3 PLOT PLAN ACCURATELY DIMENSIONED

Yes No

13 NAME OF OWNER [illegible] LAST [illegible] FIRST MIDDLE

14 ADDRESS OF OWNER [illegible]

PHONE NO Home [illegible] Office [illegible]

LOCATION OF SYSTEM [illegible] STREET OR DO NOT READ

SUBDIVISION [illegible] Lot No 5 Block No

Map Book No Page No

DEED REFERENCE — DEED BOOK AT PAGE

HAS A SOIL INVESTIGATION BEEN MADE YES NO DATE RUN 5/31/77

PTR NUMBER (If Applicable) 1247

The undersigned person hereby agrees that he has read the foregoing application and that the contents thereof 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

DATE OF APPLICATION 10/12/77

OWNER [signature]

Environmental Health Department's Copy

Serial No. 2375

LA No. 12478

Date Issued October 30, 1978

T. C No. P.0.051-201-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Llewellyn (LAST) Sandra (FIRST) Hodges (MIDDLE)

ADDRESS OF OWNER 3600 Rocky River Road, East, Charlotte, NC ZIP 28215

LOCATION OF LOT Back Creek Church Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. 5 BLOCK NO.

MAP BOOK NO. PAGE NO.

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption effluent discharge based on the soil investigation 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 12478 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 soil investigation 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 altered 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 permits which have been issued, authorize construction on the said lot if an authorized representative determines 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

John R Atkinson

Environmentalist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 2251

Date Issued 7 December 1976

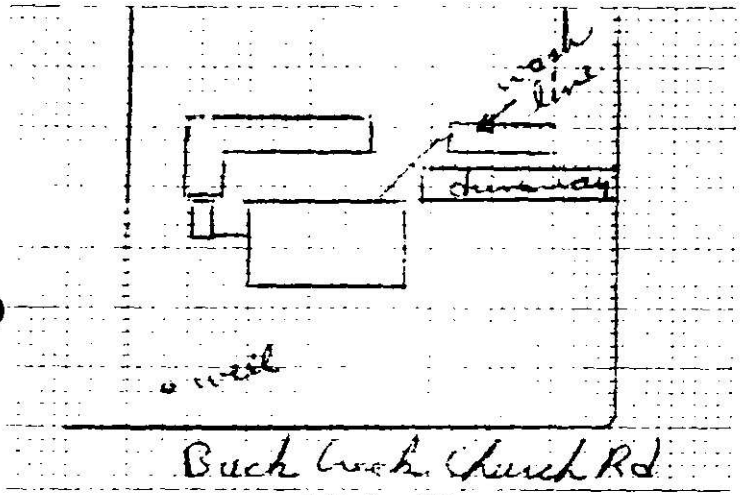
ICAR'S Permit No 12478

P.O. T C No 051-201.02

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 granted to ✓ Install ☐ Construct ☐ Alter or Repair the individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge as described herein at the location shown on the attached plot plan. This permit is granted subject to the information supplied in application 12478 dated 30 Oct 76 and with the understanding that this permit shall become void unless the approved system is installed and ready for inspection within 90 days after the date of issuance. Application is anticipated for after 15 Jan 77 after which date the permit will be reviewed and void.



PLOT PLAN

Proposed Use: presentable

Tank Capacity: 1500 gal

Type Construction: pre cast

Absorption Area: 795 sq ft / 121

Trench Width: 3' sq 4

Trench Depth: 10'

Number of Trenches: 10'

Length of Trench: 30'

NAME OF OWNER Llewellyn Sandra H.

LOCATION OF PROPERTY Buck Creek Church Rd. Lot #3

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.

Conditions: Installed 15'x44'x17" wash line installed 12'x32'x17"

John R Adkisson
Environmentalist

Sanitarian Supervisor

* 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-S-76

Environmental Health Department's Copy

Date Issued 28 Feb 79 Serial No. 2330 C of A (s) No 12475 T C No 051-201-02

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Llewellyn (LAST) Sandra (FIRST) H. (MIDDLE)

Location of Property lot #5 Back Creek Church Rd

Application Number 12475 Permit Number 12478

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material P.C. Conc

Total Length of Drain Tile 495' & 125' Number of Lines 5 & 4

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected — Tank Inspected 28 Feb (DATE)

Notification Field Inspected 28 Feb (DATE)

Absorption Machine Line Inspected or Applicable 28 Feb (DATE)

The undersigned has inspected the individual Septic Tank System with subsurface soil absorption of effluent discharge as described above and it has been ✓ installed or constructed in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect at the date of issuance of the permit. This issuance of this Certificate of Approval does not in any way relieve the person having the system installed or the owner of the property from complying with the Mecklenburg County Health Commission regulations in effect at the date of issuance of the permit. This Certificate of Approval is issued subject to the reservations and conditions hereinafter set forth and the owner of the property hereby agrees to the conditions set forth below under penalty of The Certificate of Approval may be revoked and the system ordered repaired in the event of failure of the system or any additions are made to the property which would increase the requirements for said system.

Comments Squires - As permitted

Steve Wood
Environmentalist

EHD-5-76

Environmental Health Department's Copy