Date Received 5-12-83

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 16 1983
ENVIRONMENTAL HEALTH

SIR No. 19681

T. C. No. P.O.033-081-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Brewer (LAST) Morris (FIRST) W (MIDDLE)

2) ADDRESS OF OWNER 4251 Freedom Drive ZIP 28208

3) PHONE NO. Home _____ Office _____

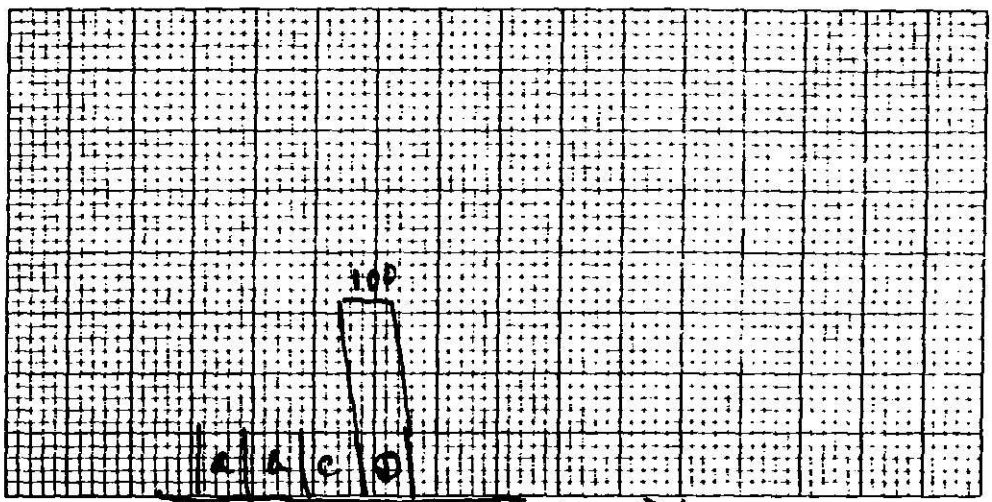
4) LOCATION OF PROPERTY Kelly Road. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. D 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 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 DIMENSIONS Replat

Morris Brewer
OWNER As Per Ramsey

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

SIR. NO. 19681
T. C. NO. PO 033-081-07
DATE: 5-17-83

Mr. Morris W. Brewer
4251 Freedom Drive
Charlotte, NC 28208

Re: Property located at Kelly Road, Lot D

Dear Mr. Brewer:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, please submit your proposals, in the form of plans and specifications, to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of a 'Septic Tank Agreement Form' provided by this office.

If I may be of assistance, please feel free to call at any time.

Sincerely,

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

Enclosure

EHD #37 (11-82)

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19681

T.C. NO. PO 033-081-07

(Ground Absorption Sewage Disposal)

OWNER: Morris W. Brewer
ADDRESS: 4251 Freedom Dr. 28208
LOCATION OF SITE: Kelly Rd Lot D

PLAT NO:
LOT SIZE: 20000 I

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-5	S PS (U) — Complex slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clayey	S PS (U) — Eroded mixed clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS (U) — Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 45"	S PS (U) — 10-25"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S PS (U) — Saprolite	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U — Adequate	S (PS) U — Slow	S PS U	S PS U
7. OTHER (Specify) Inadequate Space	S PS (U)	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IVa		
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
10. SOIL SERIES	Cecil	Complex slopes in Cecil & Enon		

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

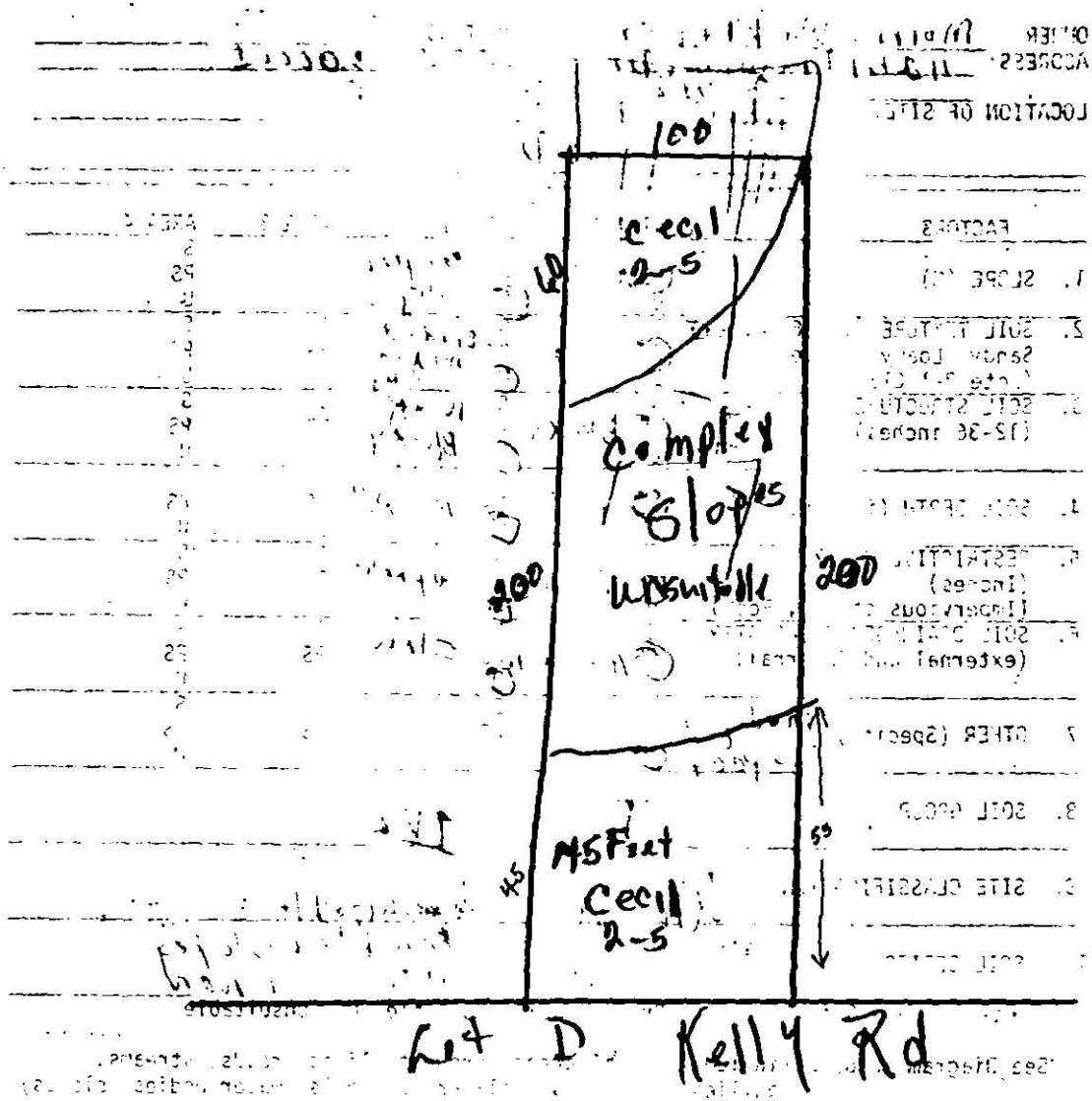
Recommendations/Comments:

Described by: D. B. Ramsey
Title: Soil Scientist

Date: 5-12-83

EHD 539 (Revised: 6/82)

2


100
Cecil
2-5
Complex
Slopes
Unsuitable
200
400
45
45
Cecil
2-5
Lot D
Kelly Rd

Date Received 27 May 1983

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
MAY 1983

CAR(S) Application No. 1968

P.O. T. C. No. 033-081-07

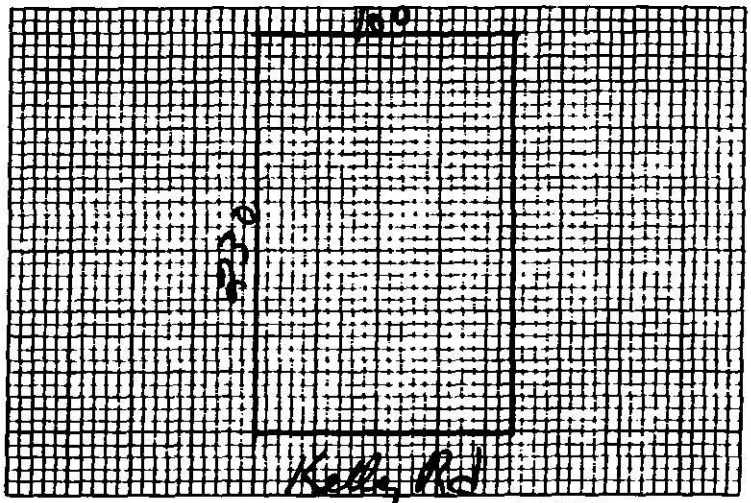
Map Date

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:

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)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No
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) 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 ___
12) VA Case No. ___

13) NAME OF OWNER HAMORSKY (LAST) WAYNE (FIRST) LEE (MIDDLE)

14) ADDRESS OF OWNER Rt 14 Box 100 Charlotte N.C. 28205

15) PHONE NO. Home 3949456 Office 3350902

16) LOCATION OF SYSTEM 3209 Kelly Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. 0 Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 1983

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.

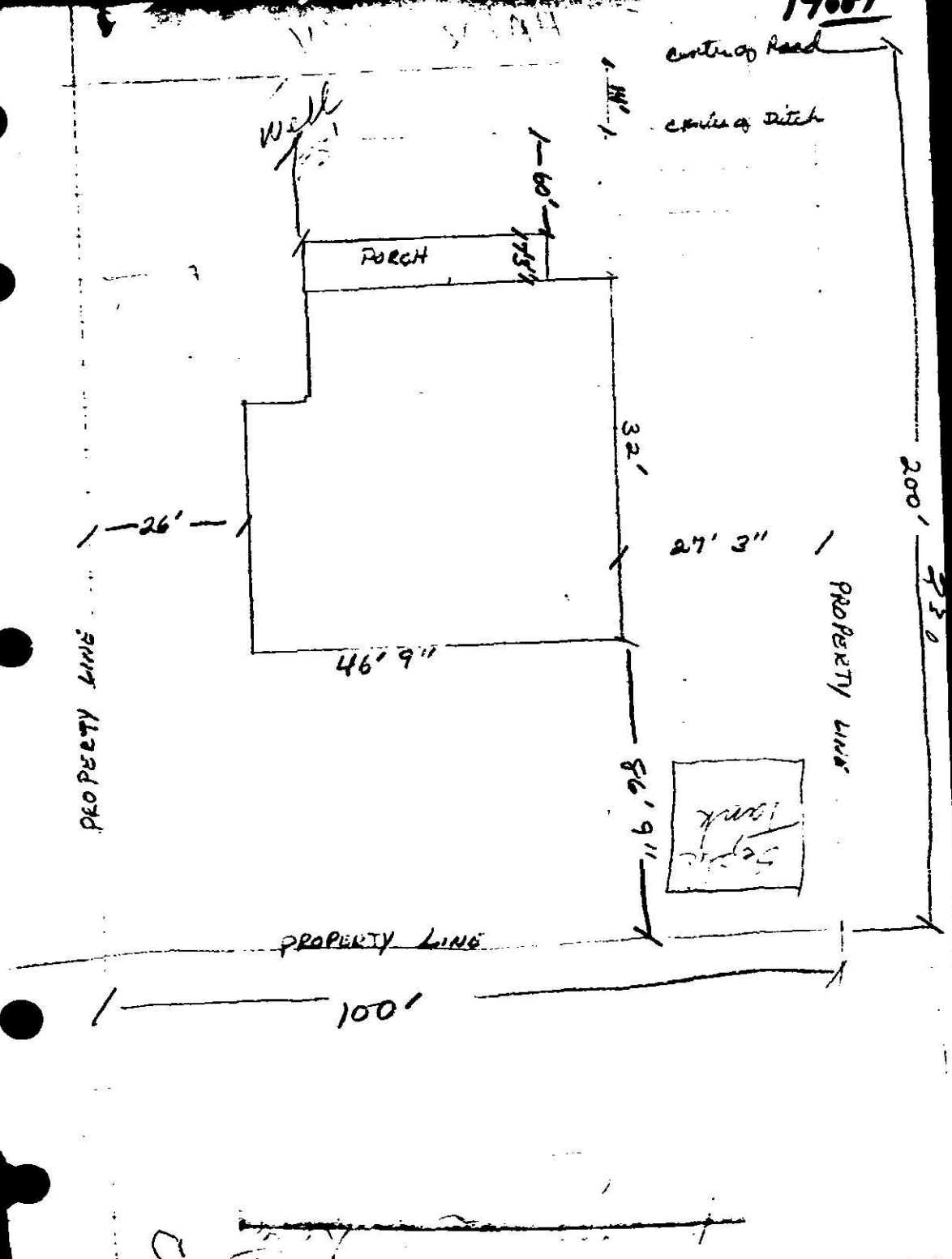
27 May 1983
DATE OF APPLICATION

Wayne L. Hamorsky
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

19681


center of Road
center of Ditch
Well
1' IN
69'
PORCH
32'
26'
27' 3"
200'
PROPERTY LINE
46' 9"
116' 98
PROPERTY LINE
100'

Serial No. 6483

SIR No. 19681

Date Issued 5-27-83

T. C. No. PO 033-081-07

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Hamorsky, (LAST) Wayne (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER Rt. 14, Box 100, Charlotte, NC ZIP 28205

LOCATION OF LOT 3229 Kelly Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. D 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 19681 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 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

John P. Adkisson

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

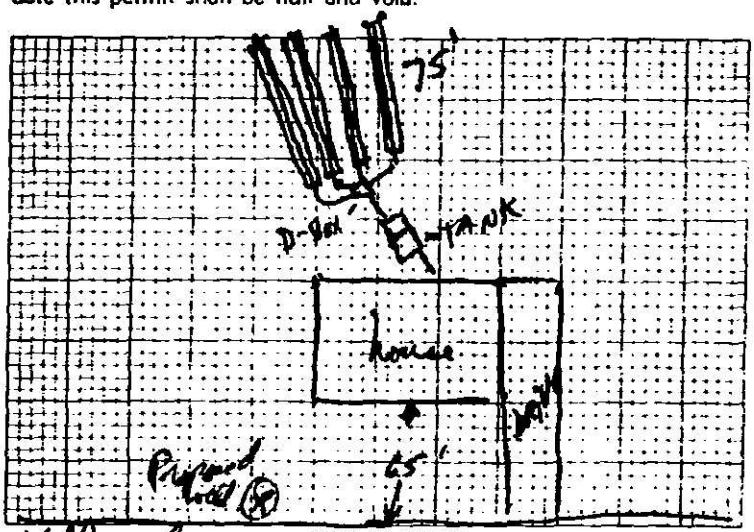
Date Issued 5-31-83 Serial No. 6332 ICAR (S) Permit No. 19681

T. C. No. 033-081-07

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 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 19681, dated 5-27-83 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 6-31-83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S.

Liquid Capacity of Tank 1500 gal

Tank Construction R/C Concrete

Absorption and/or Nitrification Lines

Total Line Length 300'

Number of Lines 4

Distance from House >5'

Distance from Property Line >10'

Distance from Well >50' Not in yet

Kelly Rd.

NAME OF OWNER WAYNE L. HAMORSKY

LOCATION OF PROPERTY 3229 Kelly Rd

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. 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.

4-75 ft long x 3 ft wide x 12" stone trench

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 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

C of A (s) No. 19681

Date Issued 7/15/83 **Serial** 5971 T. C. No. 033-081-07

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Hamorsky (LAST) Wayne (FIRST) L (MIDDLE)

Location of Property 3229 Kelly Rd

Application Number 19681 Permit Number 19681

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC concrete

Total Length of Drain Tile 300' Number of Lines 4 at 75'

Depth of Filter Material 12" Cover Depth 2-3'

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 7/14/83 (DATE) Tank Inspected 7/15/83 (DATE)

Nitrification Field Inspected 7/14/83 (DATE)

Washing Machine Line Inspected, If Applicable N/A (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 Commission 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: _____

Randy C Pool RS
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY