Date Received 9-4-76

APT No. 14124

T. C. No. 017-[illegible]-03

Map Date 8-9-72

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Tomczak (LAST) Joseph V. (FIRST) + Edith B. (MIDDLE)

2) ADDRESS OF OWNER Rt 1 Box 184 ZIP 2

3) PHONE NO Home 875-6409 Office 597-9407

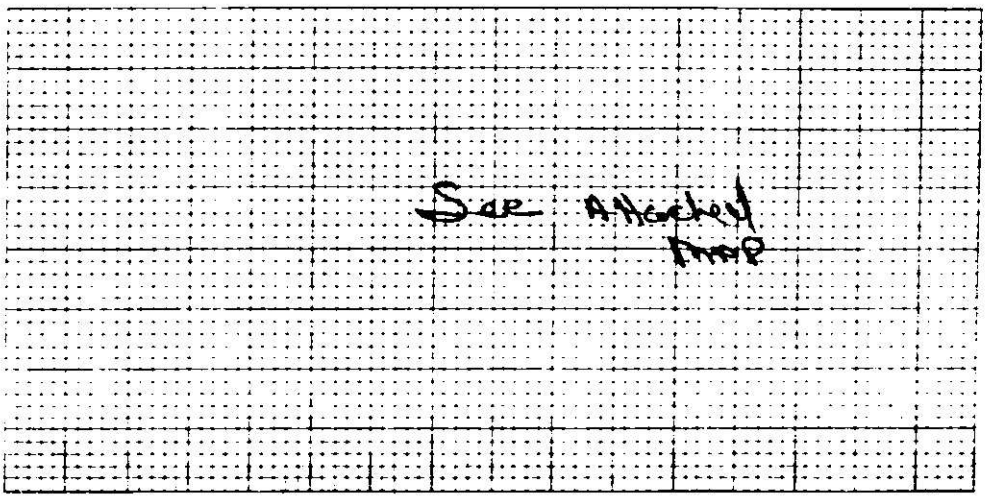
4) LOCATION OF PROPERTY U.S. 21 (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK 3355 PAGE NO 556

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

J. V. Tomczak
Owner

EHD-S-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

Apf #14124

(Ground Absorption Sewage Disposal)

OWNER: Tompkins Jos.
ADDRESS: Rt 1 Box 89
COUNTY: Duck
LOCATION OF SITE: Hwy 21 North

DATE REQUESTED:
PLAT NO.: 07-063-08
LOT SIZE: 87,120 sq ft.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2% U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS (U) Sapprolite	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS massive (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S > 3ft PS (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S Saprolite PS > 3ft (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PERCHED PS water (U) at 24"	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (VERY SLW PS (U)	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) INSUFFICIENT PS area U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable			
SOIL SERIES	ENGM-WILKES			

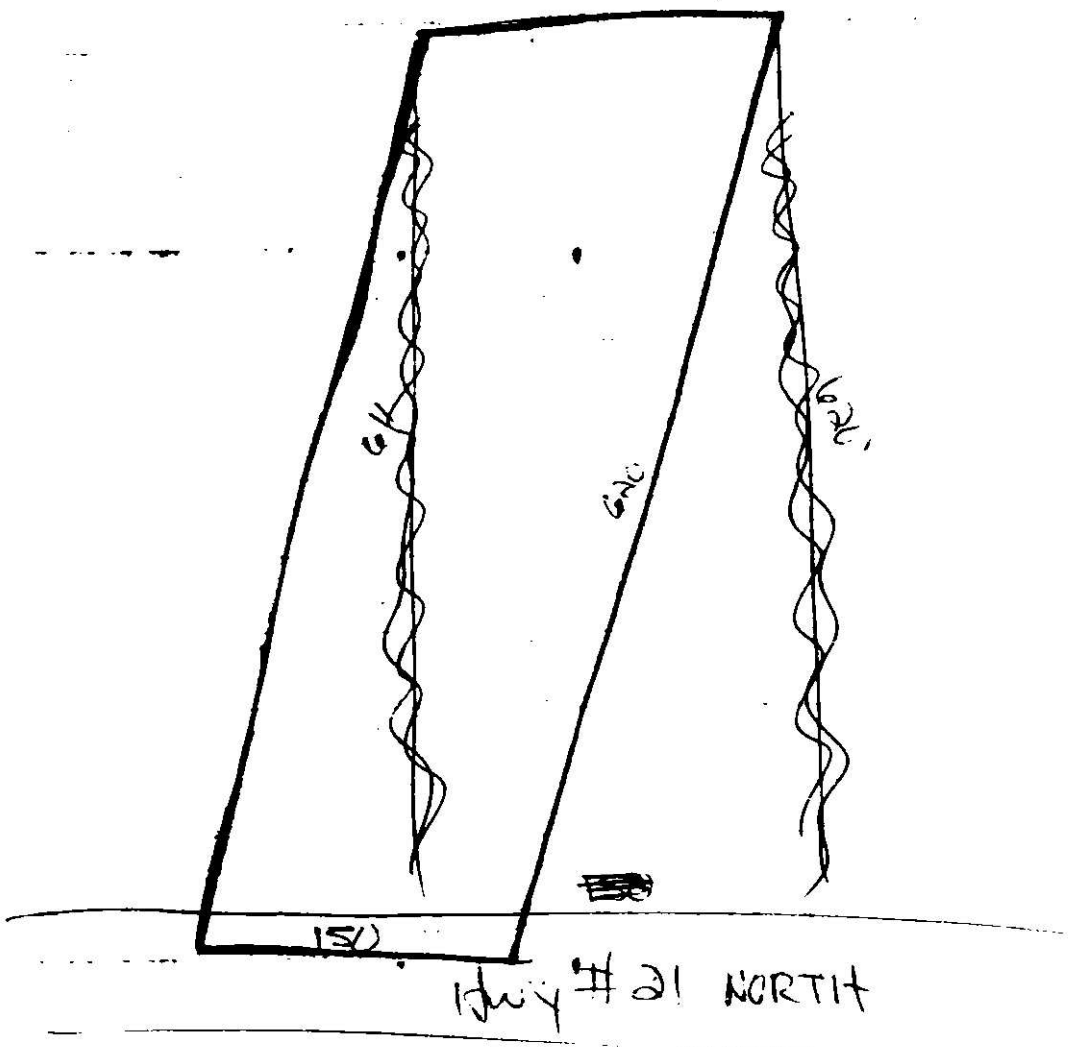
S - Suitable PS - Provisionally Suitable U - Unsuitable

* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: J M Reynolds
Title: Environmentalist Date: 6/8/88

DHS Form 2601 (2/77)
Sanitation


150'
HWY #21 NORTH
HAMBRIGHT ROAD

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

SIR.NO. 14124
T. C.NO. 017-062-08
MAP DATE 8-9-72
DATE 6-12-78

NAME OF OWNER Tomezak, Joseph V. & Edith B.

ADDRESS OF OWNER Rt. 1 Box 184

LOCATION OF LOT U. S. 21

At your request and pursuant to Section. 1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive
Soil Permeability Unsuitable
Site Classification Unsuitable

Section 10 of the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer, installer, and user of the system as applicable in the circumstances."

We would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, . 1916(b), Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson

John R. Adkisson, Environmentalist

EHD #584

SEE INSTRUCTIONS ON BACK

Date Received 27 June 1978

ICAR (S) Application No. 4424

T C No 017-062-08

Map Date 6/12-24

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 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)

See attached sheet

Mobile Home Yes ___ No
Residence Yes ___ No

4 No of Bedrooms ___

5 Business Use - Max No Employees 6

6 Washing Machine ___ Yes ___ No

7 Garbage Disposal ___ Yes ___ No

8 Dishwasher ___ Yes ___ No

9 Water Supply
A Individual Well ___
B Governmental System X
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 Tomczak (LAST) Joseph (FIRST) V. (MIDDLE)

14) ADDRESS OF OWNER Rt 1 Box 184, Huntersville, N. C. 28078

15) PHONE NO. Home 875-5809 Office 597-9407

16) LOCATION OF SYSTEM U. S. 21 (STREET OR COUNTY ROAD)

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

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 3355 AT PAGE 556

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ___ NO DATE RUN 9/8/76

20) PTR NUMBER (See Instructions) 4424

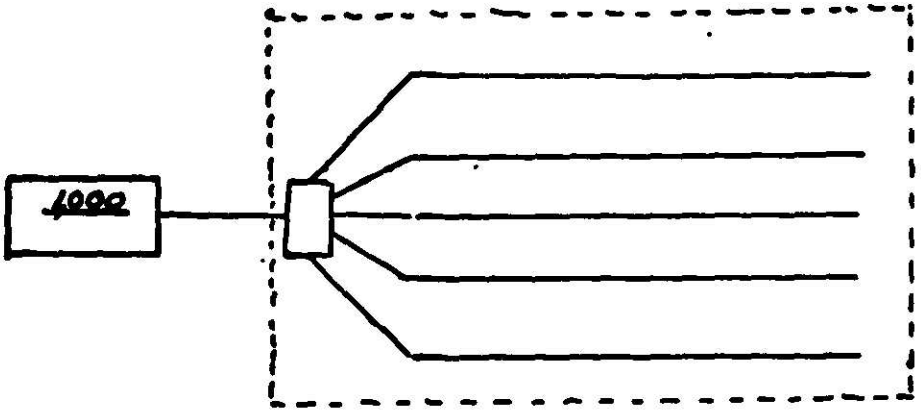
The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

6/27/78
DATE OF APPLICATION

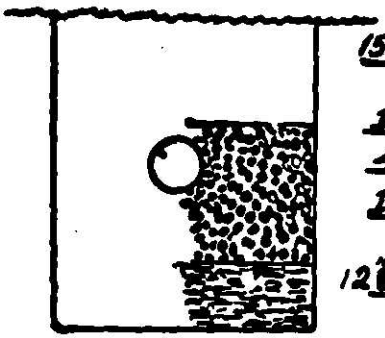
Joseph V. Tomczak
OWNER

EHD-S-76

Environmental Health Department's Copy



4 drain pipe 55 ft long 3' on center
666 sq foot bottom area.



15" minimum cover
2" stone over pipe
4" drain pipe
12" under pipe
12" sand

Submitted for consideration and approval:

U.S. 21 - North
Property Location

Joseph V. Zaneski
Owner's Signature

Bed System

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

14124

COPY

SEPTIC TANK AGREEMENT

The undersigned, Joseph V. Tomczak + Edith B. , owner of property located at U.S. 21 - North ("the site") and described in instrument recorded in Book 3355 at Page 556 , Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as UNSUITABLE and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time, or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused, by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the names or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns, that he shall indemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure, of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 27th day of June , 19 78.

Joseph V. Tomczak (Seal)

Edith B. Tomczak (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Mary [illegible], a Notary Public for said County and State, do hereby certify that Joseph V. Tomczak and Edith B. Tomczak, personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 30th day of June, 19 78.

Mary [illegible]
Notary Public
My Commission Expires: 1-26-81

RECORDED
JAN 23 PM 1 15
REGISTER OF DEEDS
MECKLENBURG CO., N.C.

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, , a Notary Public for said County and State, do hereby certify that personally came before me this day and acknowledged that he is of , and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its , sealed with its corporate seal and attested by as its .

WITNESS my hand and notarial seal, this day of , 19 .

Notary Public
My Commission Expires:

Date Issued 6/27/78

Serial No. 1984

LA No. 14124

T. C. No. 017-062-08

Map Date 6-12-72

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 Tomczak (LAST) Joseph (FIRST) V. (MIDDLE)

ADDRESS OF OWNER Rt. 1, Box 184, Huntersville, N. C. ZIP 28078

LOCATION OF LOT U. S. 21 (STREET OR COUNTY ROAD)

SUBDIVISION - LOT NO - 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 14124. 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, 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

Agreement card signed and presented for recording on 6/23/78

John R Robinson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Serial No. 2339

Date Issued 2-1-79

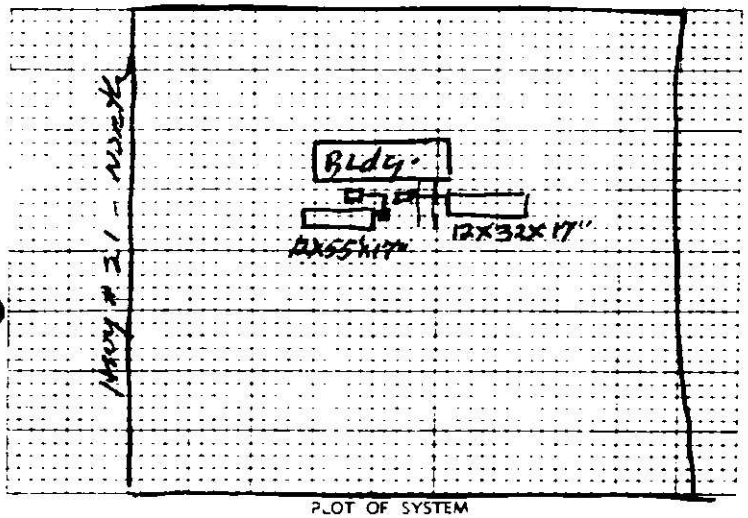
ICAR(S) Permit No. 14124

T C No 017-062-08

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 14124, dated 6-2-78 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 3-1-79, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permit by Rate # U/S

Tank Capacity 1000-1000

Type Construction Precast

Absorption and or Nitrification Lines

Total Line Length 220'-150'

Number of Lines 4-4

Distance from House 10' +

Distance from Property Line 10' +

Distance from Well Community

NAME OF OWNER Joseph V. Tomczak

LOCATION OF PROPERTY Hwy # 21- at Hambright 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.** System to be installed under Agreement - Septic Tank Fields 12'x55'x17" stone & 12'x32x17" stone - 6" sand in both fields

Division or Section Head

Environmentalist Marshall Edwards

* 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 2-6-79 Serial No. 2321 C of A (s) No 14124

T C 417-062-08

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 Tomczak (LAST) Joseph (FIRST) V. (MIDDLE)

Location of Property Hwy #21 - at Hambright Rd.

Application Number 14124 Permit Number 14124

Inspection Data:

Liquid Capacity of Tank 1000 - 1000 Tank Material P/C

Total Length of Drain Tile 220' - 150' Number of Lines 5 - 4

Depth of Filter Material 17" - 12" sand Cover Depth 20"

Water Supply Source community Distance from Water Source 10'+

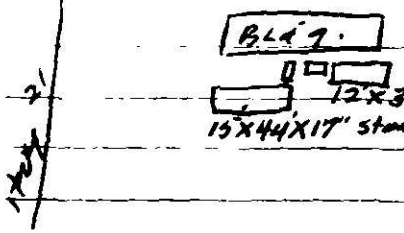
Excavation Inspected 2-6-79 (DATE) Tank Inspected 2-6-79 (DATE)

Nitrification Field Inspected 2-6-79 (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 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 Installed under Agreement



Marshall Edwards
Environmentalist

EHD-5-76

Environmental Health Department's Copy