Date Received 10-22-82

MECK COUNTY DEPARTMENT OF
OCT 22 19

SIR No. 19065

T. C. No. 033-153-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Blythe (LAST) William (FIRST) Nant (MIDDLE)

2) ADDRESS OF OWNER Rt. 9 Box 238 Charlotte ZIP 28208

3) PHONE NO. Home 392-6513 Office

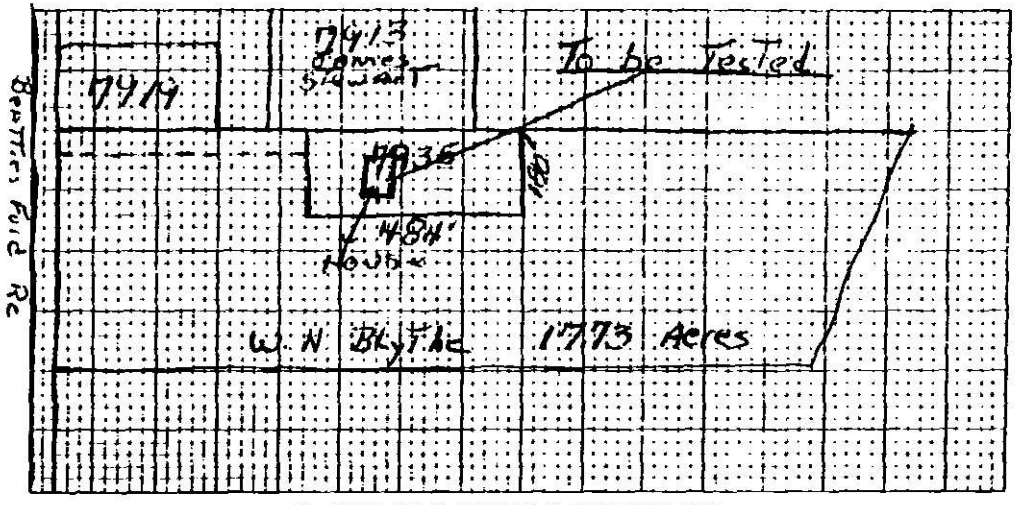
4) LOCATION OF PROPERTY Beatties Ford Road (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO. BLOCK NO.

MAP BOOK NO 33 PAGE NO. 15

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 & DIMENSION LOT

W. N. Blythe
OWNER

EHD-5-76

Environmental Health Department's Copy

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. 19065
T.C. NO. 033-153-01
MAP DATE
DATE

NAME OF OWNER Blythe, William Nantz

ADDRESS OF OWNER Rt. 9, Box 238, Chaflotte, NC 28208

LOCATION OF LOT Beatties Ford Road

At your request and pursuant to Section .1939 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 TEXTURE (2-1 clay)

SOIL DEPTH (24-20" to saprolite)

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10A, .1948)

If you desire to file for permission to install an "alternate or modified" 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.

Mike Sexton
Michael A. Sexton, Environmentalist

EHD 999 (10-82)

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19065

T.C. NO. P0033-15301

(Ground Absorption Sewage Disposal)

OWNER: William R. Blyth
ADDRESS: Rt 2 Box 236 Charlotte, N.C. 28206
PLAT NO:
LOT SIZE: 77,120
LOCATION OF SITE: off Beatties Ford Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-8%	S (PS) U 2-8%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) 2-1 clay	S PS (U) 2-1 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) 24-30" To saprolite	S (PS) U 36"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite PS < 30" U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) 48" PS Ground water U	S perched water PS (U) 24-30"	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVB	IVB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Enon	Iredell		

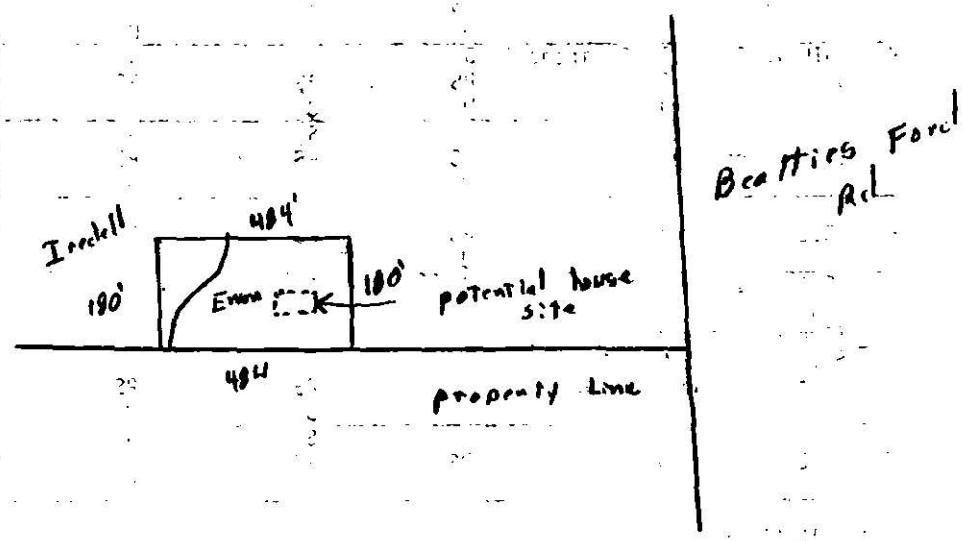
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments:

Described by: William R. Marlin
Title: Soil Scientist
Date: 10-28-87

EHD 539 (Revised: 6/82)


Beatties Ford Rd
Ironwood
484'
190'
Emma Creek
180'
potential house site
484'
property line

BZ 11-23-82

SIR No. 19065

Serial No. 6024

Date Issued 11-10-82

T. C. No. 033-153-01

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 Blythe, (LAST) William (FIRST) Nantz (MIDDLE)

ADDRESS OF OWNER Rt. 9, Box 238, Charlotte, NC ZIP 28208

LOCATION OF LOT 7935 Beatties Ford Road (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 19065. 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.

*** AGREEMENT CARD ON FILE ***

Environmentalist

Mike Sekhon

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

COPY

SEPTIC TANK AGREEMENT 1065

The undersigned, W. T. Blythe, owner of property located at 2935 Beatties Ford Rd, ("the site") and described in instrument recorded in Book 1244 at Page 289, 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 name 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 9 day of November, 1982.

William T. Blythe (Seal)
Willie L. Blythe (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Gary V. Burke, a Notary Public for said County and State, do hereby certify that W. T. Blythe & Willie L. Blythe personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 9 day of November, 1982.

Notary Public
My Commission Expires: 10 December 1984

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 _____.

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

Notary Public
My Commission Expires: _____

Date Received 10-22-82

SEE INSTRUCTIONS ON BACK

OCT

700 N. TRYON STREET CHARLOTTE

ICAR($) Application No. 19065

T. C. No. 033-153-01

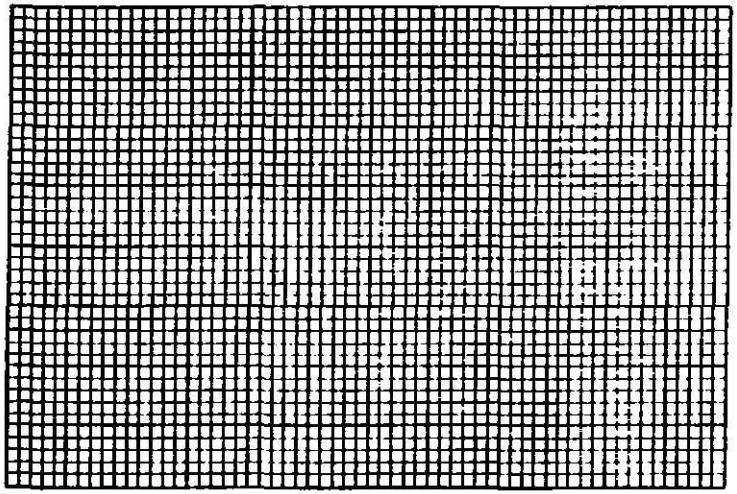
Map Date

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 2
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 Blythe (LAST) William (FIRST) Nantz (MIDDLE)

14) ADDRESS OF OWNER Rt 9 Box 238 Charlotte, N.C. 28208

15) PHONE NO. Home 392-6513 Office ____

16) LOCATION OF SYSTEM 7935 Beatties Ford Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION ____ Lot No. ____ Block No. ____

Map Book No. 33 Page No. 15

18) DEED REFERENCE — DEED BOOK ____ AT PAGE ____

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

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.

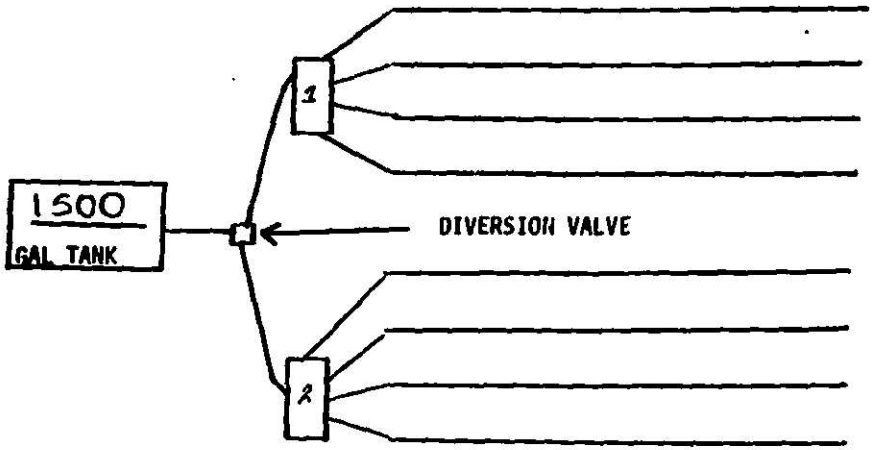
10-21-82
DATE OF APPLICATION

W. N. Blythe
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT COPY

S.I.R. 19065



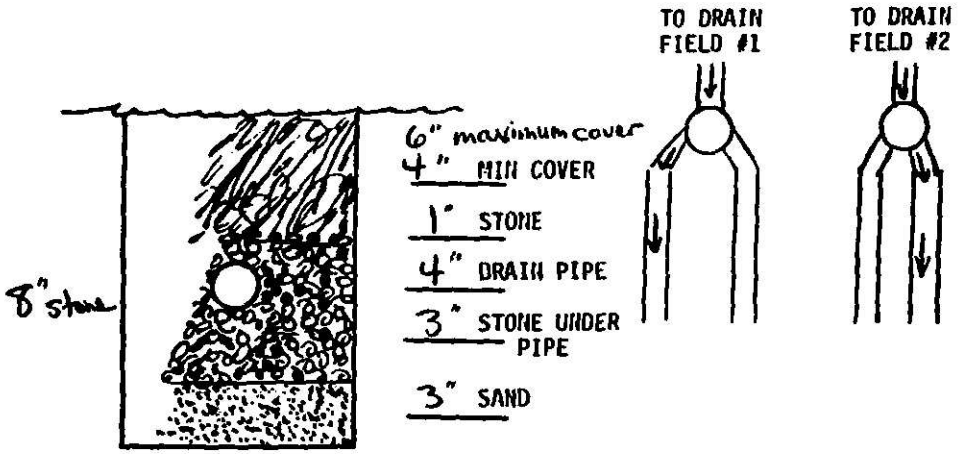
Two (2) BEDS

3 DRAIN PIPE 66' LONG on each

108 INCHES ON CENTER 9' O.C.

1200 SQUARE FOOT BOTTOM AREA

Washing machine drainfield
125' linear feet
8" stone + 3" sand + 4'-6" cover



7935 Beattie Ford Rd.
PROPERTY LOCATION

[signature] 11-2-82
OWNER'S SIGNATURE DATE

Date Issued 1-4-84

Serial No. 6866

ICAR(S) Permit No. 19065

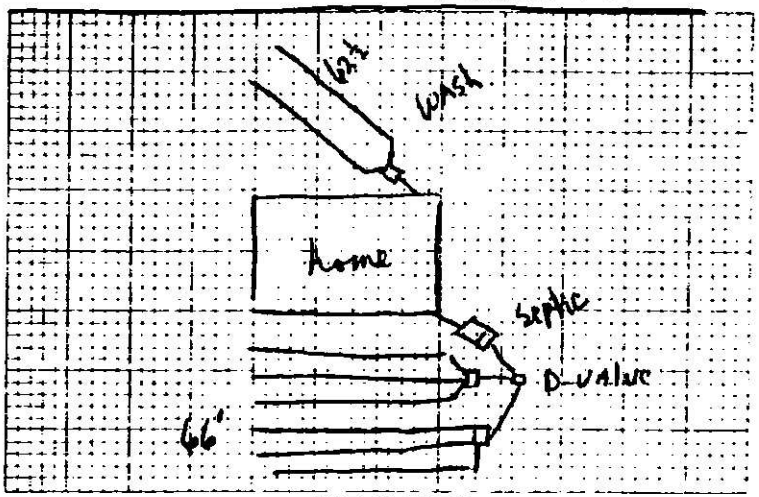
T. C. No. 633-153-01

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 19065, dated 10-21-82 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 2-30-84, after which date this permit shall be null and void.

Beatties Ford



PLOT OF SYSTEM

Permeability Rate U.S.

Liquid Capacity of Tank 1500 gal.

Tank Construction plc Concrete

Absorption and or Nitrification Lines

Total Line Length 396' + 125'

Number of Lines 6 + 2

Distance from House 5' +

Distance from Property Line 10' +

Distance from Well 50' +

NAME OF OWNER William N. Blythe

LOCATION OF PROPERTY 7935 Beatties Ford 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.

from D-Valve to 6-66'x3'x 8" stone + 3" sand — Septic

Comments: Wash — 2-62½' x 3' x 8" stone + 3" sand

Map 6" cover

Division or Section Head

Environmentalist RPhelps

* 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 COPY

C of A (s) No. 19065

Date Issued 6-21 84 **Serial** 6746 T. C. No. 033-153-01

L CRK

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

OPERATION PERMIT

CERTIFICATE OF APPROVAL

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

Name of Owner BLYTHE, William
LAST FIRST MIDDLE

Location of Property 7935 BEATTIES FORD RD

Application Number 19065 Permit Number 19065

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 400' & 125' Number of Lines 4 & 2
S.F. W/R

Depth of Filter Material 8" Stone & 3" Sand Cover Depth 6"

Water Supply Source Well Distance from Water Source Not Known

Excavation Inspected 6-21-84 Tank Inspected 6-21-84
DATE DATE

Nitrification Field Inspected 6-21-84
DATE

Washing Machine Line Inspected, If Applicable 6-21-84
DATE

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ~~X~~ 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 6 Trenches enlarged 4' on side of property line on Lawrence ALSO Tank on Right Side of back of house due to contour

Ralph Miller
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY