Date Received 5/17/77 Apt. No. (S) _____ Application No. (W) 11510

T. C. No. 215-131-01

Map Date 9/20/76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Ralph Squires Construction Company, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER P. O. Box 25178 Charlotte, N. C. ZIP 28212

PHONE NO. Home _____ Office 537-9553

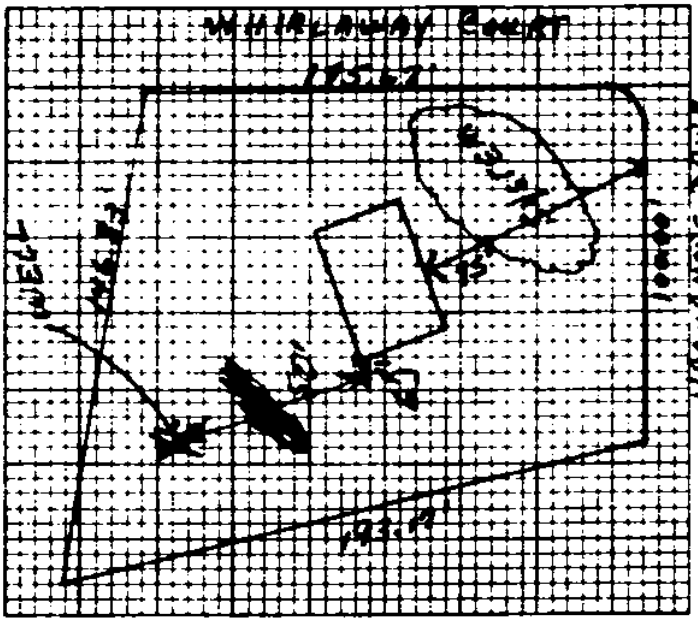
LOCATION OF PROPERTY 14200 Hackamore Drive
STREET OR COUNTY ROAD

WELL CONTRACTOR [redacted] Carolina Well Drilling LICENSE NO 240

Application is hereby 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 x individual, _____ semi public, or _____ public water supply

DATE OF APPLICATION 5/17/77

OWNER Jim Boggan



Remark Lot 34 Block L Windrow Estates
100' from WM
100' ± to St

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No: 11510

ENVIRONMENTALIST

EHD-S-76

Environmental Health Department's Copy

Date Received 10/8/76

MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 8 1976
ENVIRONMENTAL HEALTH

APT No. 11510

T. C. No. P.O. 215-1-1

Map Date 9/2/67

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER RALPH SQUIRES COMPANY
LAST FIRST MIDDLE

2) ADDRESS OF OWNER POST OFFICE BOX 25178 CHARLOTTE, N.C. ZIP 28212

3) PHONE NO. Home _____ Office 537-9553

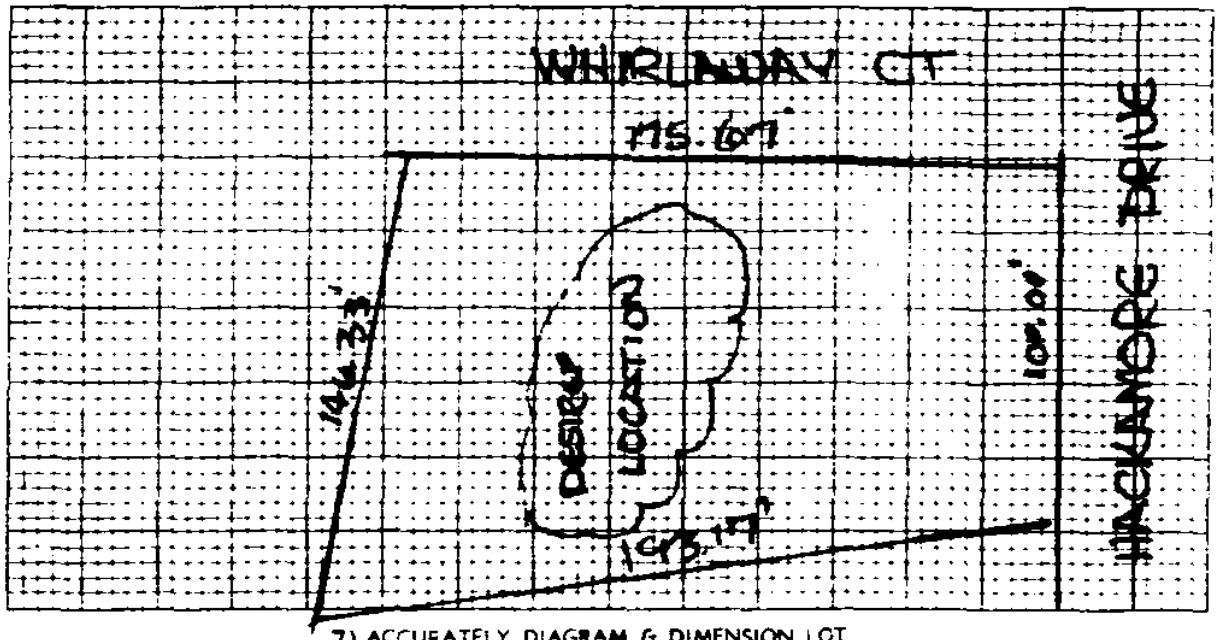
4) LOCATION OF PROPERTY 14200 HACKAMORE DRIVE
STREET OR COUNTY ROAD

5) SUBDIVISION WINDROW ESTATES LOT NO. 34 BLOCK NO. L

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO. _____

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test and on 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

OWNER

FORM NO. E1-11-3M-6-75

HEALTH DEPARTMENT'S COPY

SOIL INVESTIGATION REPORT

Date of Investigation October 12, 1976 APT NO. 11510

Owner Ralph Squires Co.

Location of Property 14200 Hackamore Drive Lot 34 Block L

TCM: P.O. 215-131-01

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil			
2. Soil Slope	Suitable 2-6%			
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 60 min/in			
9. Other	—			
10. Overall Rating	provisionally suitable			

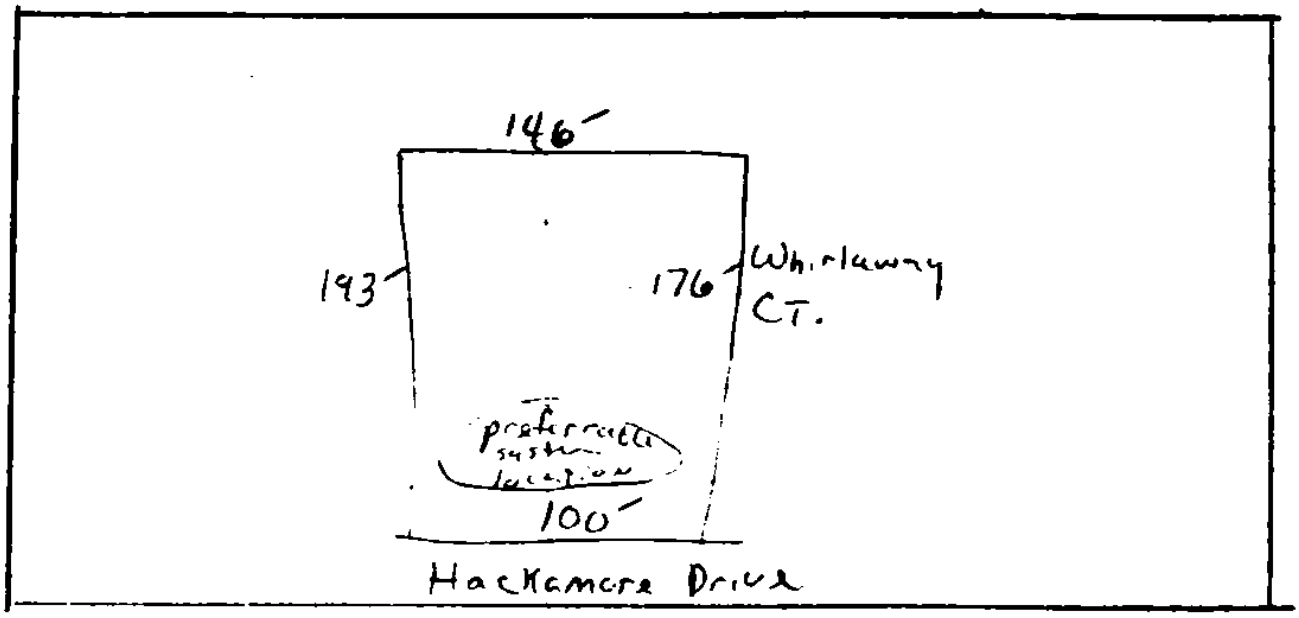
Recommendations Based on this investigation, the lot is recommended for approval for installation of a septic tank system. System design should be based on a percolation rate of 60 min./in.

See diagram on back

L.O. Edmund Casement
Soil Scientist

3/18/75
RHD 539

DIAGRAM OF PROPERTY



3/18/75

[redacted] 335

Serial No. 0232

PTR No. 11510

Date Issued 10/14/76

T C No. P.O. 215-131-01

Map Date

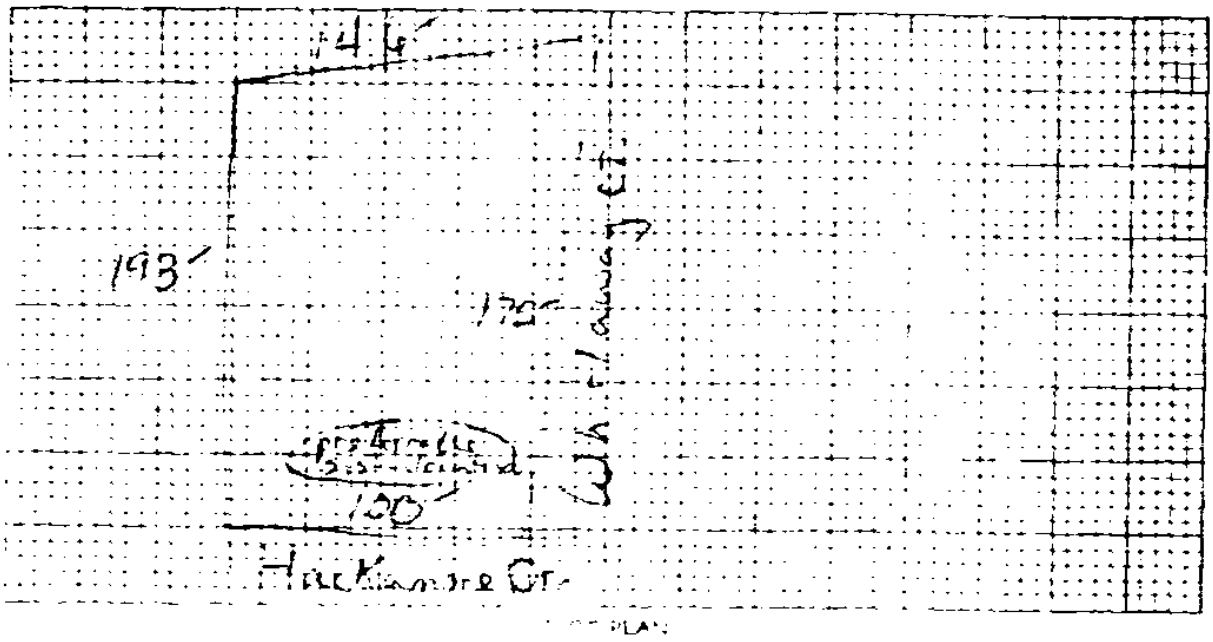
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Ralph Squires Co. (FIRST) (MIDDLE)

ADDRESS OF OWNER P. O. Box 2578, Charlotte, N. C. ZIP 28212

LOCATION OF PROPERTY 14200 Hackamore Drive (STREET OR COUNTY ROAD)

SUBDIVISION Windrow Estates LOT NO 34 BLOCK NO L



PLAN

Provisionally Suitable
60Min./in.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

W. Edward Sweat
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

R

Date Received 5/17/77

ICAR(S) Application No. 1510

T. C. No. 215-131-01

Map Date 9/20/76

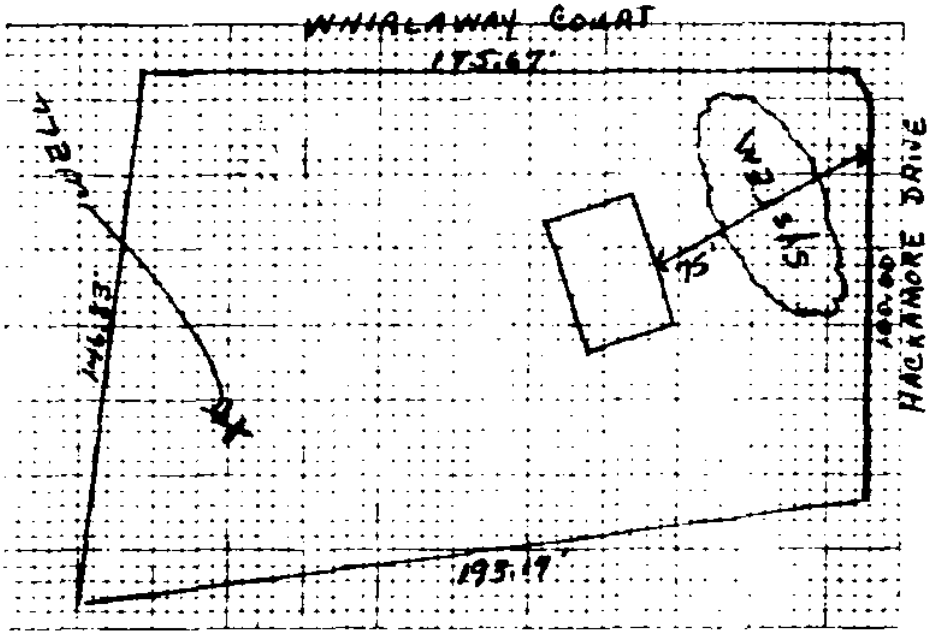
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 Health Department for a permit to

1 x 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)

4) No of Bedrooms 4

5 Business Use - Max No Employees ____

6 Washing Machine x Yes ____ No

7 Garbage Disposal ____ Yes x No

8 Dishwasher x Yes ____ No

9 Water Supply

a Individual Well Yes

b Governmental System ____

c Community System

1 Well source ____

2 Governmental source ____

10 Sewage System

House located within 200 feet of public sewer ____ Yes x No

House located within 200 feet of community sewer ____ Yes x No

11 FHA Case No N/A

12 VA Case No N/A

13 NAME OF OWNER Ralph Squires Construction Company (LAST / FIRST / MIDDLE)

14 ADDRESS OF OWNER P. O. Box 26178 Charlotte, N C. 28212

15 PHONE NO Home ____ Office 537-9553

16 LOCATION OF SYSTEM 14200 HACKAMORE DRIVE (STREET OR COUNTY ROAD)

17 SUBDIVISION Windrow Estates Lot No 34 Block No. L

Map Book No. ____ Page No ____

18 DEED REFERENCE — DEED BOOK ____ AT PAGE ____

19 HAS A PERCOLATION TEST BEEN RUN? x YES ____ NO DATE RUN 10/14/76

20 PTR NUMBER (See Instructions) 11510

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.

DATE OF APPLICATION 5/17/77

OWNER [signature]

FORM NO. E-4-4-2M-6-765

HEALTH DEPARTMENT'S COPY

Serial No. 0799

LA No. 11510

Date Issued May 23, 1977

T. C. No. 215-138-01

Map Date 9-20-76

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 Ralph Squires Construction Company, Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER P. O. Box 25178, Charlotte, NC ZIP 28212

LOCATION OF LOT 14200 Hackamore Drive
STREET OR COUNTY ROAD

SUBDIVISION _____ LOT NO 34 BLOCK NO L

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 _____ 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

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued [illegible]

Serial No.0917

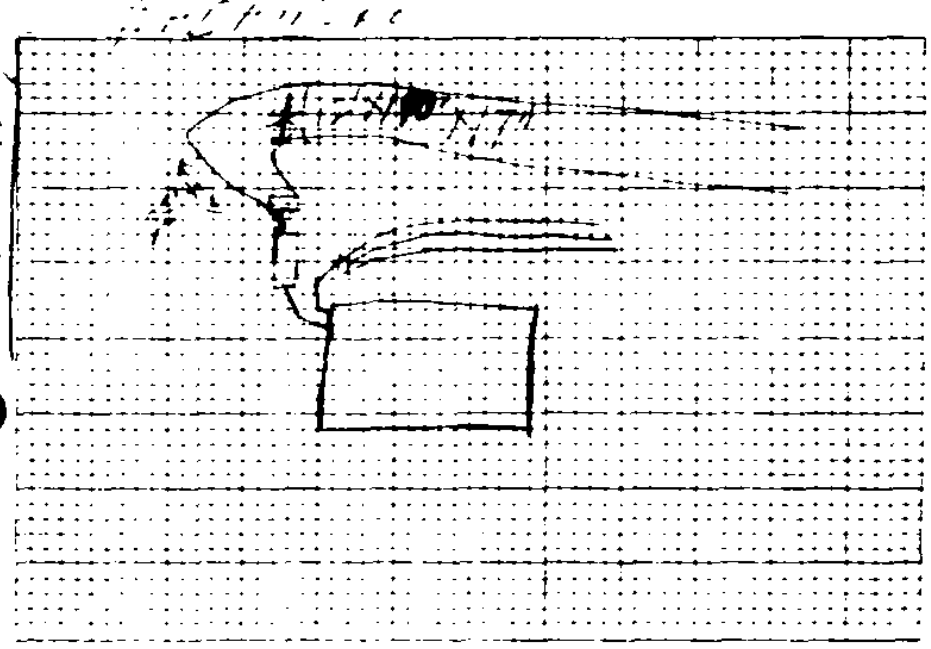
ICAR (S) Permit No. 11510

T C. No. 215-1310

Map Date 9/20/26

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 X 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 11510, dated [illegible] 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 7/30/27, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 60

Liquid Capacity of Tank 1500 gal

Type Construction PC

Absorption Bed or Nitrification Lines

Total Line Length 440 ft

Number of Lines 4

Distance from House 10'

Distance from Property Line 10

Distance from Well NOT (illegible)

NAME OF OWNER [illegible]

LOCATION OF PROPERTY [illegible]

The system shall meet all the construction requirements as set forth in the Regulations of the Mecklenburg County Board 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 gurantee that the system anticipated to be constructed will operate properly, or relieve any person now or herefter owning, controlling or using such system from any liability resulting from the failure of thesystem to operate properly.**

Comments

[illegible]

Division Health 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

Serial No. 0925

C of A (s) No. 11510

Date Issued 7-22-77

T C. No. 215-131-01

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 R SQUIRES CONST. CO. (LAST FIRST MIDDLE)

Location of Property 14200 HUCKLEBERRY DR.

Application Number 11510 Permit Number 11510

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PC

Total Length of Drain Tile 440 166 Number of Lines 4 3

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source IND WELL Distance from Water Source NOT IN (illegible)

Excavation Inspected 7-22-77 (DATE) Tank Inspected 7-22-77 (DATE)

Nitrification Field Inspected 7-22-77 (DATE)

Washing Machine Line Inspected, If Applicable 7-22-77 (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 NOT APPROVED FOR GARBAGE DISPOSALL & OR DISHWASHER

L R Bridgeman
Environmentalist

EHD-5-76

Environmental Health Department's Copy