Date Received 12/26/79

Copy Paid

[illegible] Robinson
Rt. 2, Box 342-B
Huntersville NC 28078

APT No 16394

T C No. 011-062-04

Map Date 4/4/[illegible]

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER [illegible] (LAST) Paul (FIRST) R. (MIDDLE)

2) ADDRESS OF OWNER Rt. 2 Box 342-B [illegible], ZIP 28078

3) PHONE NO Home 892-3115 Office [redacted]

4) LOCATION OF PROPERTY MAYES ROAD (STREET OR COUNTY ROAD)

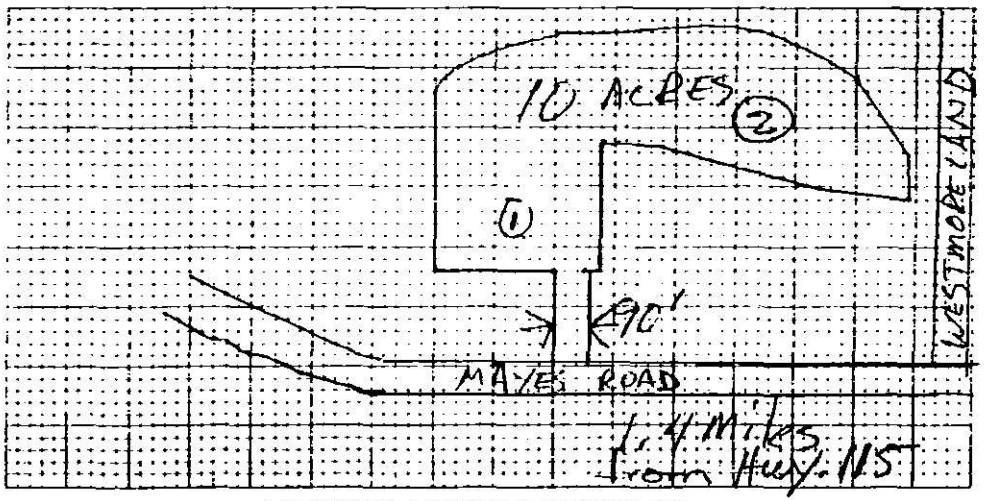
5) SUBDIVISION [illegible] LOT NO [illegible] BLOCK NO. [illegible]

MAP BOOK NO [illegible] PAGE NO [illegible]

6) DEED REFERENCE DEED BOOK [illegible] PAGE NO [illegible]

Application is hereby made to the Mecklenburg Count. 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

CALL WANDA 892-3115 CAN show EXACT LOCATION For Perk Test.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Paul R. Burrus
OWNER

EHO-5-76

Environmental Health Department's Copy

11 - 614 - 14
062

S. I. R. NO. 16394
T. C. # 011-062-04

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

APPENDIX II
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: PAUL R. BURRIS
ADDRESS: R-2 Box 342-B
COUNTY: Huntersville, 28078
LOCATION OF SITE: Mayes Rd

DATE REQUESTED: 12-26-79
PLAT NO.:
LOT SIZE: 31,450 P. Suitable
Part of 10A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	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 Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U 48>	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	S (PS) U NONE	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S (PS) U Adequate	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate	S PS U	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	P. Suitable			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

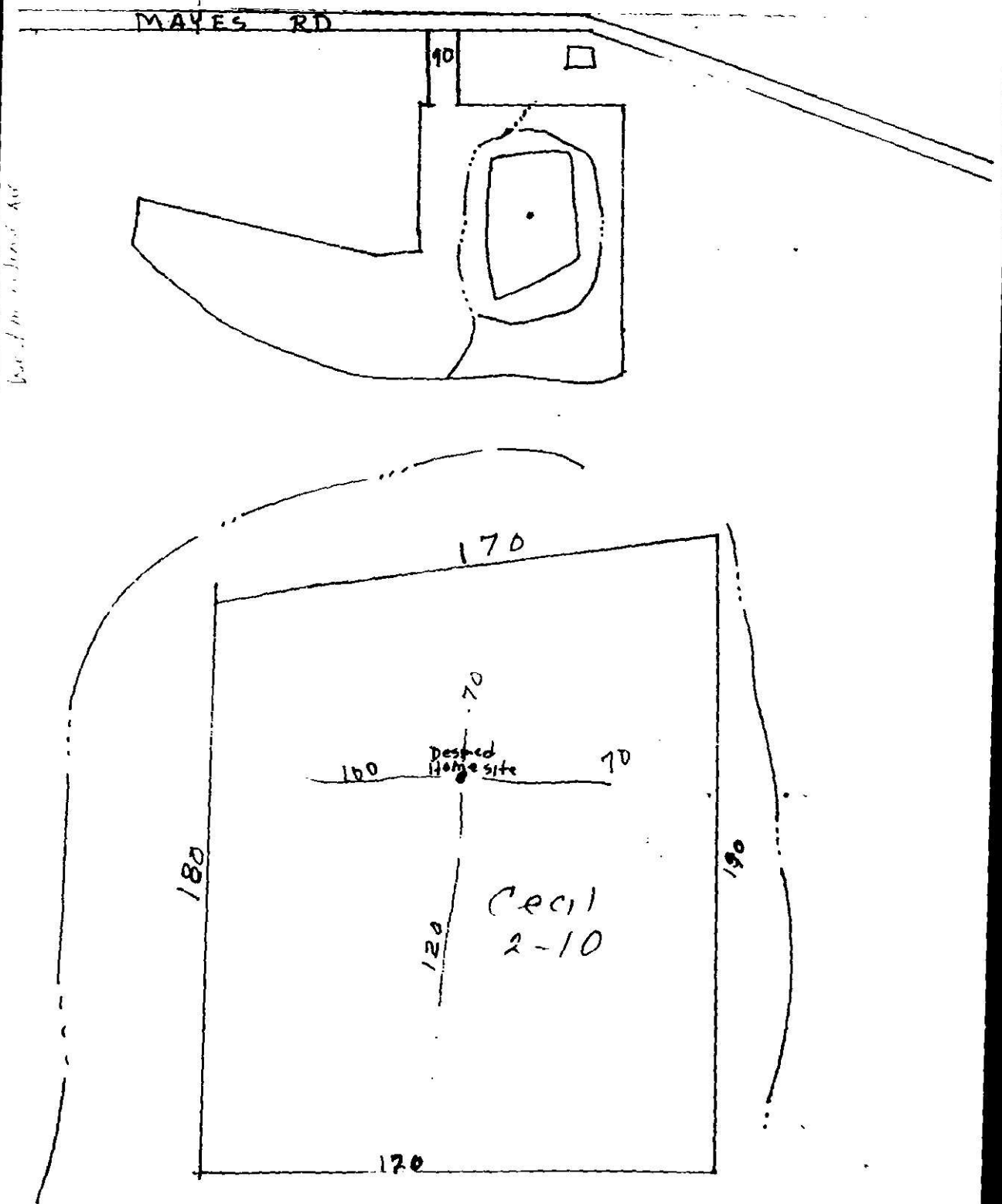
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc

Recommendations/Comments:

Described By: W. B. Ramsey

Title: Soil Scientist Date: 12-28-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


MAYES RD
90
170
70
Desired Home site
100
70
180
190
120
Cecil
2-10
170

Serial No. 3762

PTR No. 16394

Date Issued Jan. 2, 1980

I C No po 011-062-04

Map Date 4/4/79

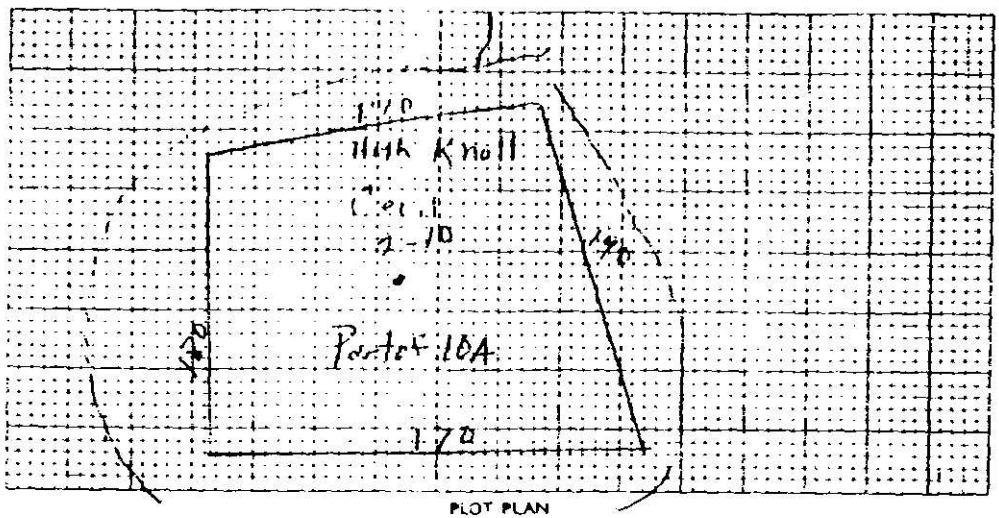
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Burris, (FIRST) Paul (MIDDLE) R.

ADDRESS OF OWNER Route 2, ABox 342-B, Huntersville, NC 28078

LOCATION OF PROPERTY Mayes Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that [illegible] was made by the Mecklenburg County Department of Environmental Health on the above described property. The said investigation was conducted in accordance with the [illegible]

Provisionally Suitable

The said lot is approved [illegible] with subsurface, soil absorption [illegible]

1. [illegible] Mecklenburg County Department [illegible]
2. [illegible] the Mecklenburg [illegible] above [illegible]
3. [illegible] system installation [illegible]
4. [illegible] performed on the [illegible] indicated as acceptable [illegible] such a system.

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.

EHD-5-76 Willard B. Ramsey — Soil Scientist

John R. Henderson — Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 1/30/80

ICAR (S) Application No 16394

T C No 20 011-062-04

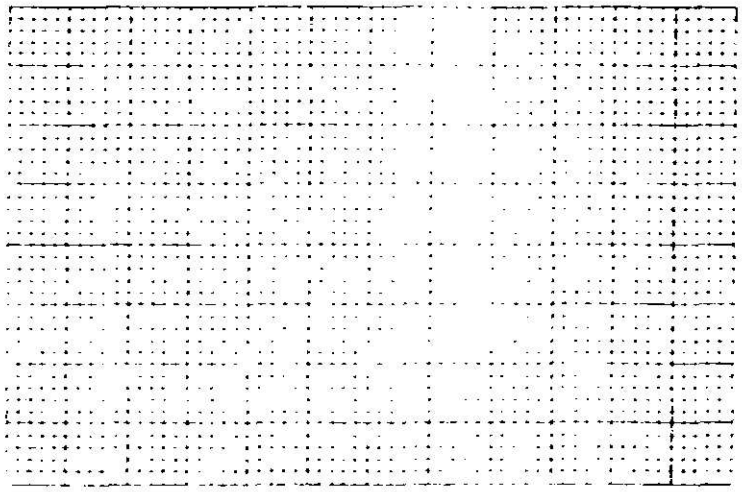
Map Date 4/4/79

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

4) No of Bedrooms 3

5) Business Name Mary Ann Employees N/A

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 drain is within 200 feet of sewer Yes ✓No
House drain is within 200 feet of sewer Yes ✓No

11) EHA Case No

12) LA Case No

13) NAME OF OWNER Robinson (LAST) Chad (FIRST) Drummond (MIDDLE)

14) ADDRESS OF OWNER Rt 4 Box 1196 Huntersville, N.C. 28078

15) PHONE NO Home 892-3115 Office 892-3115

16) LOCATION OF SYSTEM MAYES ROAD (STREET OR COUNTY ROAD)

17) SUBDIVISION Lot No 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 1/2/80 P.S.

20) PTR NUMBER (See Instructions) 16394

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

OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3883

LA No 16394

Date Issued January 30, 1980

T C No pc 011-062-04

Map Date 4/4/79

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 Mr. Chad D. Robinson
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER Route 4, Box 1196, Huntersville, NC 28078

LOCATION OF LOT Mayes 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 16394 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 some

This approval may be revoked and the building inspection department requested to revoke any building permits 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

Mike Sexton
Environmentalist

Stephen J. Wood
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

16394

Date Issued 7-11-80 Serial No. 4058 ICAR(S) Permit No. [redacted]

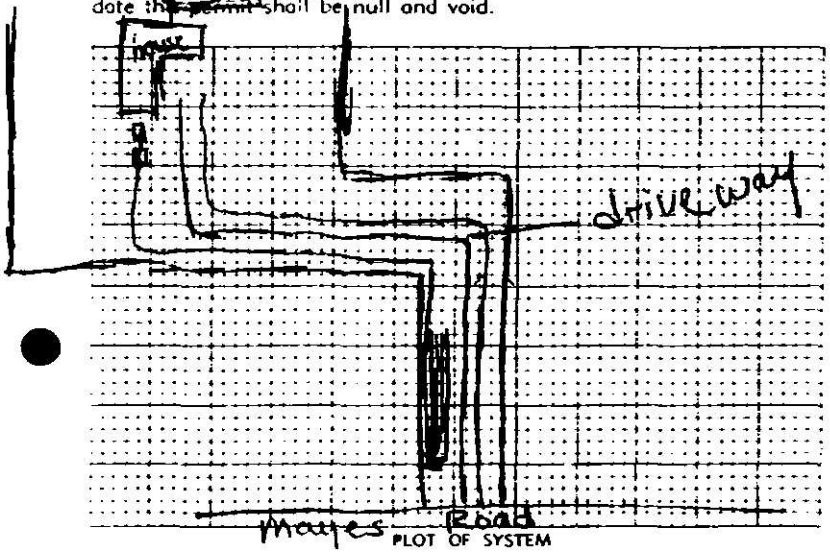
T C No C-062-80

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)

well +

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 16644, dated 2-21-80 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 8-8-80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P5 +lift station

Liquid Capacity of Tank 1500 gallons

Tank Construction precast concrete

Absorption and or Nitrification Lines

Total Line Length 495' + 120'

Number of Lines 5 + 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well >75'

NAME OF OWNER Robinson, Chad Drummond

LOCATION OF PROPERTY Mayes Road

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.

Comments: 15' wide x 99' long x 17" of stone for lift station drainfield
9' wide x 42" long x 17" stone for washer

Division or Section Head

Mike Sexton
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-5-76

Environmental Health Department's Copy

C of A Ist No 16394

Date Issued 12/4/80 Serial 4167 T C No 011-062-04

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 ROBINSON, Chad DRUMMOND
(LAST, FIRST, MIDDLE)

Location of Property MAYES ROAD

Application Number 16394 Permit Number 16394

Inspection Data:

Liquid Capacity of Tank 1500 gal + LIFT STATION Tank Material P/C Concrete

Total Length of Drain Tile 425'+125' Number of Lines 5+4

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 7100'

Excavation Inspected 7/21/80 (DATE) Tank Inspected 7/21/80 (DATE)

Nitrification Field Inspected 7/21/80 (DATE)

Washing Machine Line Inspected, If Applicable 7/21/80 (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 LIFT STATION SET for 13"

Adam Wingfield
Environmentalist

EHD-S-76

Environmental Health Department's Copy