Date Received 1-19-84

MECK COUNTY DEPARTMENT OF
RECEIVED
JAN 19 '84
ENVIRONMENTAL HEALTH

SIR No. 20549
PC. No. 119-111-18
Map Date 12 Dec 83

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Washam (LAST) Judy (FIRST) Annette (MIDDLE)

2) ADDRESS OF OWNER 1925 Tyvola Rd Charlotte NC ZIP 28210

3) PHONE NO. Home 527-1255 Office 1-800-845-4365

4) LOCATION OF PROPERTY Youngblood Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 4686 PAGE NO. 0365

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

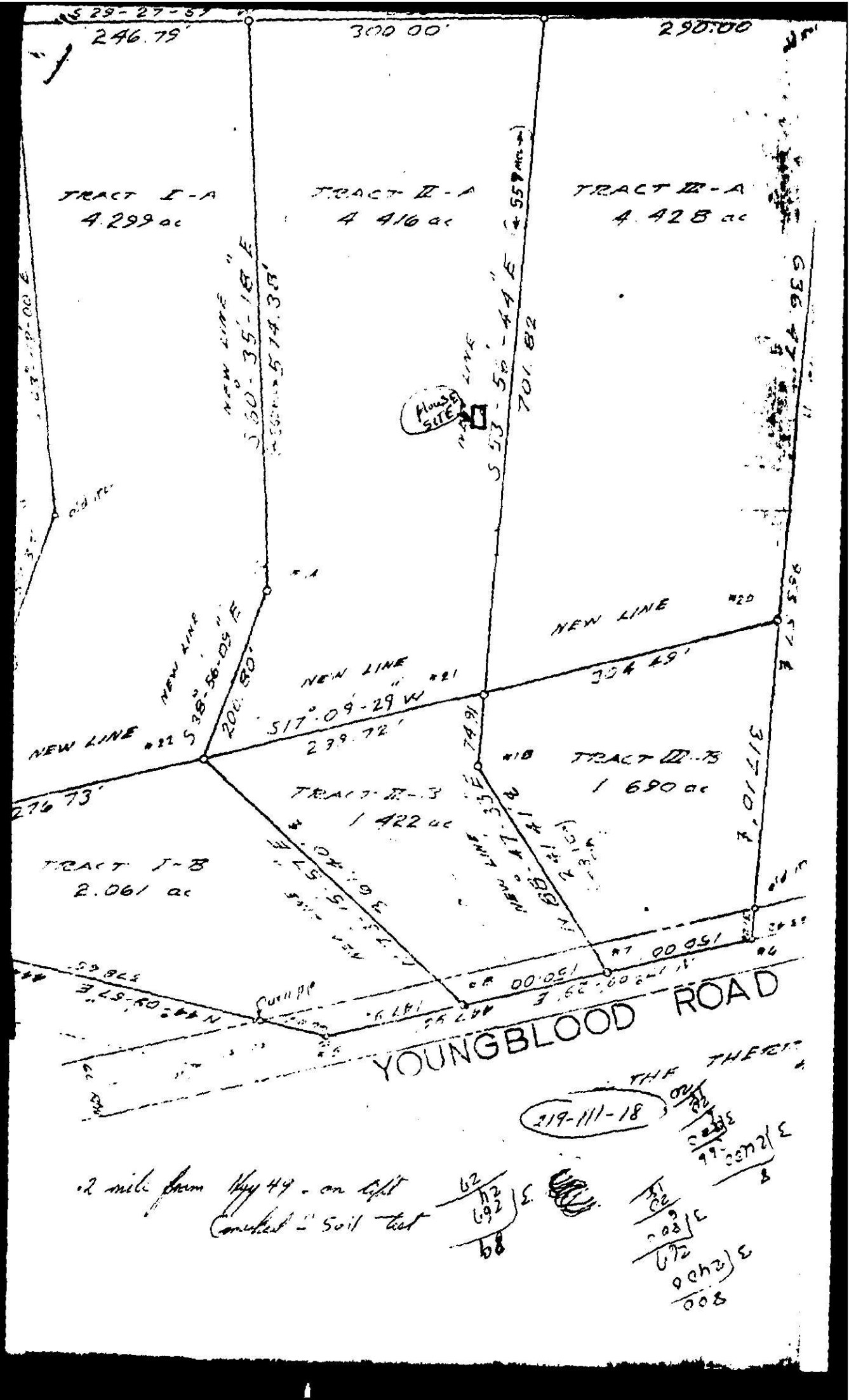
See attached Plat Map

7) ACCURATELY DIAGRAM & DIMENSION LOT

OWNER Judy Washam

EHO-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY


246.79'
300.00'
290.00'
TRACT I-A
4.299 ac
TRACT II-A
4.416 ac
TRACT III-A
4.428 ac
NEW LINE
S 30-35-18 E
514.38'
NEW LINE
S 53-50-44 E (+559 more)
701.82'
HOUSE SITE
NEW LINE
S 38-56-05 E
200.80'
NEW LINE
#1
S 17-09-29 W
239.72'
NEW LINE
#20
334.49'
NEW LINE
#22
276.73'
TRACT I-B
2.061 ac
TRACT II-B
1.422 ac
TRACT III-B
1.690 ac
74.91'
317.15'
YOUNGBLOOD ROAD
219-111-18
.2 mile from Hwy 49 - on right
Completed - Soil test

NT 2-27-84

SIR No. 20549

Serial No. 7247

Date Issued 2-23-84

T. C. No. PO 219-111-18

Map Date L CKT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

[illegible]

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Washam, (LAST) Judy (FIRST) Annette (MIDDLE)

ADDRESS OF OWNER 1925 Tyvola Rd., Charlotte, NC ZIP 28210

LOCATION OF LOT 14206 43 Youngblood 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 20549. 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.

B. R. Ferguson
Environmentalist

Bill D. Hardister Jr.
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 5435

SIR No. 20549

T C. No. PO 219-111-18

Map Date

Date Issued 2-7-84

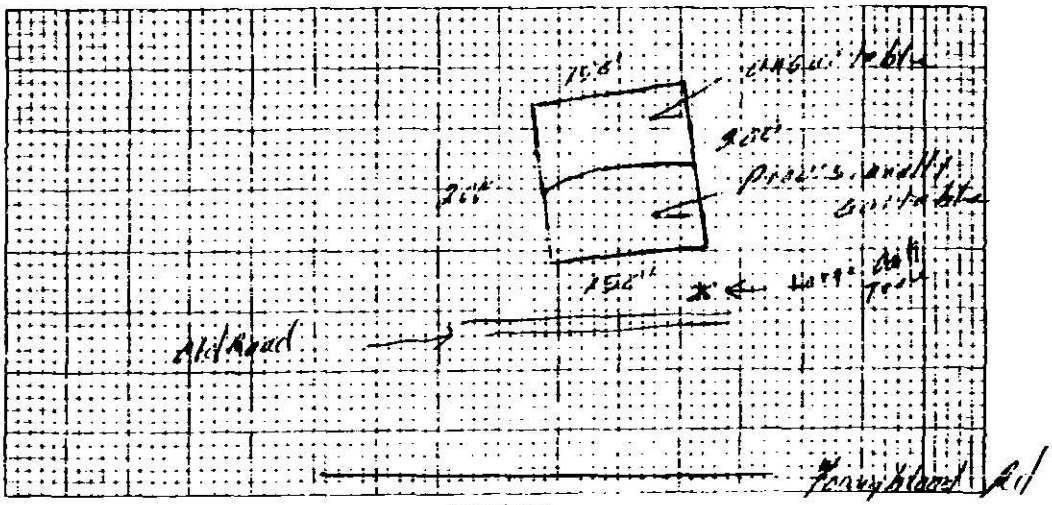
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Washam, (LAST) Judy (FIRST) Annette (MIDDLE)

ADDRESS OF OWNER 1925 Tyvola Rd., Charlotte, NC ZIP 28210

LOCATION OF PROPERTY Youngblood Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. **PROVISIONALLY SUITABLE**

The permeability rate determined by the investigation was The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install [illegible] upon the payment of the fee required by the Mecklenburg County Department of Environmental Health for the [illegible] wastewater treatment system on the said lot.
2. The [illegible] water treatment [illegible] be determined by the Mecklenburg County Department of Environmental Health [illegible] and on the size and type of the [illegible]
3. This approval [illegible] the system installation on the above lot.
4. This approval [illegible] in the opinion of the Mecklenburg County Department of Environmental Health [illegible] stated as acceptable for system installation [illegible]

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.

William R. Mueller
Soil Scientist

Bruce D. Hardister
Environmental Health Director or Authorized Sanitarian

ENO-5-76

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20549

T.C. NO. PO 219-111-B

(Ground Absorption Sewage Disposal)

OWNER: Judy Burrell Hagaman PLAT NO:
ADDRESS: 2925 Tyrola Rd LOT SIZE: Approx 3 acres
Charlotte, N.C. 28210
LOCATION OF SITE: Youngblood Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	S PS (U) complex slopes	(S) PS U 8-15%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clay	S (PS) U clay	S (PS) U clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S (PS) U Blocky	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36-40"	S PS (U) 24-36"	S PS (U) 24-30"	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U >36"	S PS (U) <36"	S PS (U) Saprolite 1.5 6"	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U >48" to ground water	S PS (U) Eroded Areas Ground water	(S) PS U >48" to ground water	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVA	IVA	
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable	unsuitable	
10. SOIL SERIES	Cecil Like	complex slopes	Parolet Like	

S - Suitable PS - Provisionally Suitable U - Unsuitable

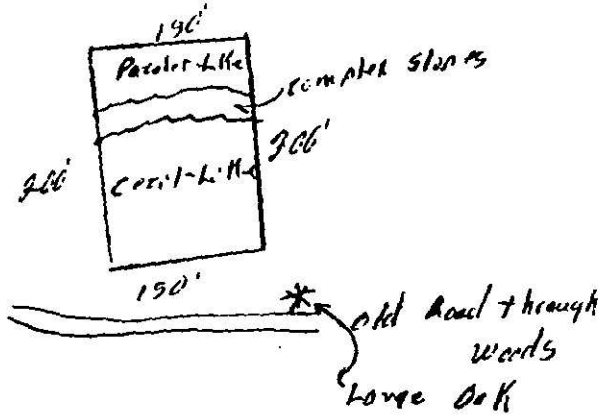
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William A Martin
Title: Soil Scientist

Date: 2-3-84

EHD 539 (Revised: 6/82)



Youngblood Rd

SEE INSTRUCTIONS ON BACK

Date Received 2-22-84

(CAR(S) Application No. 20549

T. C. PO219-111-18

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 Washam (LAST) Judy (FIRST) Annette (MIDDLE)

14) ADDRESS OF OWNER 1925 Tyvola Rd Charlotte NC 28210

15) PHONE NO. Home 704 527-1255 Office 1-800-845-4365

16) LOCATION OF SYSTEM 14200 Youngblood Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION ________ Lot No. ________ Block No. ________

Map Book No. ________ Page No. ________

18) DEED REFERENCE — DEED BOOK 4686 AT PAGE 0365

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ____ NO DATE RUN 2-7-84

20) PTR NUMBER (See Instructions) PO219-111.18

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.

Feb 20 1984
DATE OF APPLICATION

Judy Washam
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued 11-27-84

Serial No. 07730

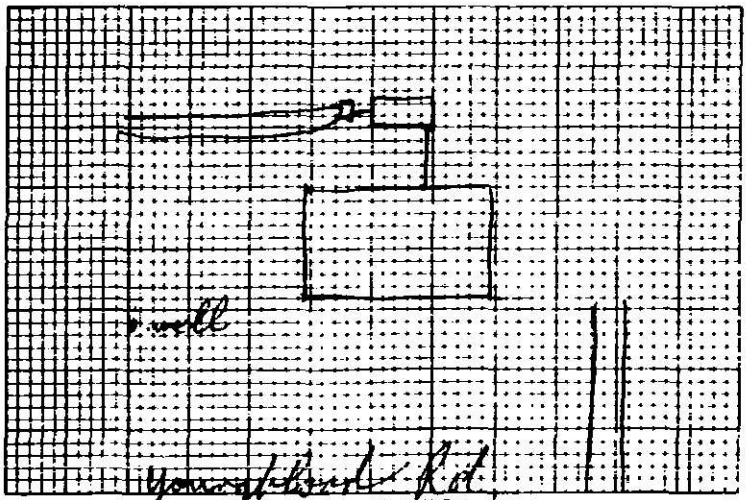
ICAR(S) Permit No. 20549

P.E. No. 219-111-18

Map Date L-

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 20549, dated 2-20-84 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 12-27-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PP

Liquid Capacity of Tank 1500

Tank Construction RCC

Absorption and/or Nitrification Lines:

Total Line Length 200'

Number of Lines 2

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Judy Washam

LOCATION OF PROPERTY 14243 Youngstown 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.

Comments: 2 lines 3'X100'X12" stone, straw cover & grade b/o. 9' centers

B. Hardister
Division or Section Head

D. R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or c 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 (s) No. 20549

Date Issued 2-19-85 **Serial** 7282 P.C. No. 219-111-18 P0 L CRT

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 Wrenn (LAST) Judy (FIRST) ____ (MIDDLE)

Location of Property 14243 Youngblood Rd.

Application Number ____ Permit Number ____

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material R.C.C.

Total Length of Drain Tile 200' Number of Lines 2

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 2-19-85 (DATE) Tank Inspected 2-19-85 (DATE)

Nitrification Field Inspected 2-19-85 (DATE)

Washing Machine Line Inspected, If Applicable ____ (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 ____

D. K. Ferguson
Environmentalist

EHD-5-76