Date Received 10/7/77 Apt. No. (S) Application No. (W) 12781

T. C. No. P0277-121-05

Map Date _____

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Finley (LAST) Robert (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 4000 E. Providence Rd. ZIP 28211

PHONE NO. Home 364-3947 Office 588-0220

LOCATION OF PROPERTY High Ridge Road (STREET OR COUNTY ROAD)

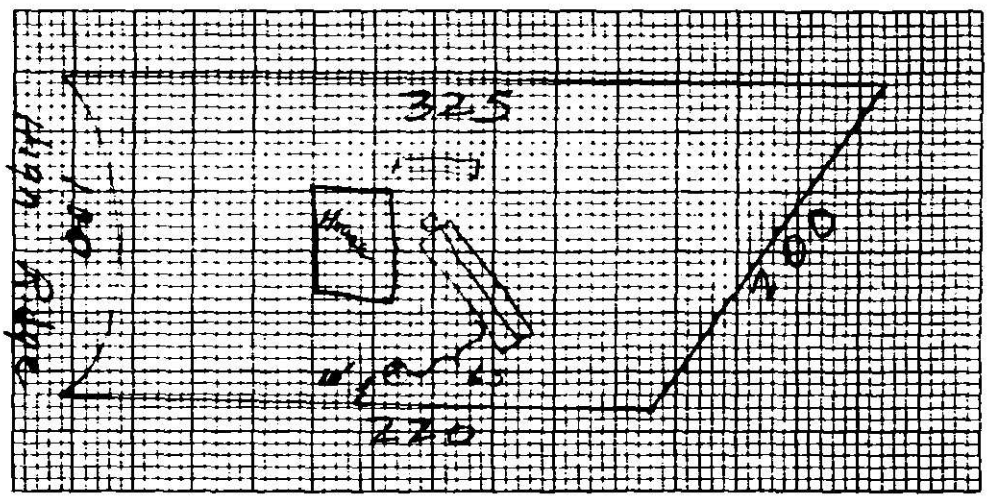
SUBDIVISION Providence Plantation #6 LOT NO. 6 BLOCK NO. #1

MAP BOOK NO. 18 PAGE NO. 123 FHA LOAN

DEED REFERENCE: DEED BOOK 3973 PAGE NO. 795 VA LOAN

WELL CONTRACTOR _____ LICENSE NO. _____

Application is hereby made to the Mecklenburg County Health Department for a permit to drill a water well on the hereinabove described lot to be used as a source of _____ individual, _____ semi public, or _____ public water supply:



ACCURATELY DIAGRAM & DIMENSION LOT

9/19/77
DATE OF APPLICATION

R. E. Finley
OWNER

Application approved and permit hereby granted

Permit No: 12781

ENVIRONMENTALIST

FORM NO. E-20-5-1-73

HEALTH DEPARTMENT'S COPY

Date Received 6/29/12

APT No. 1271

T. C No. P.O. 227-121-05

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER [illegible] ZIP [illegible]

3) PHONE NO Home [illegible] Office 334-9765

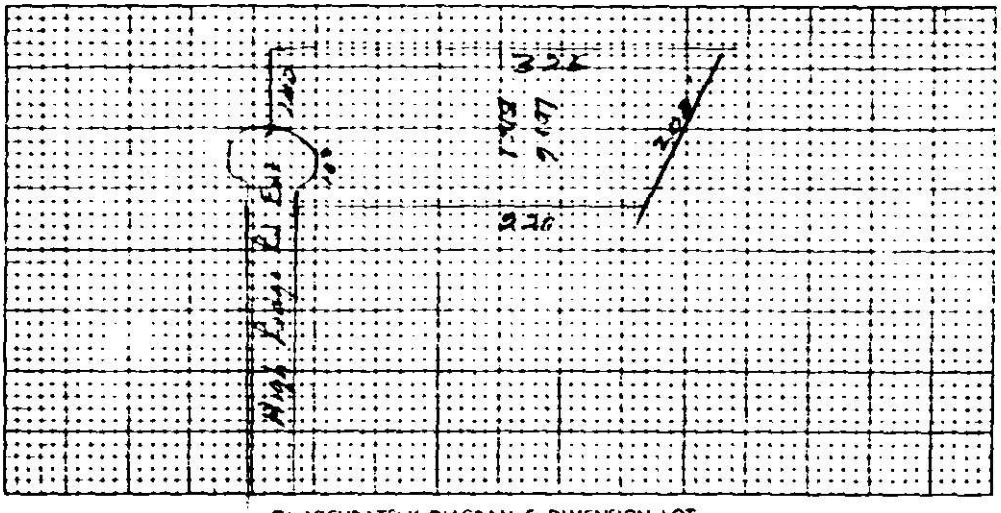
4) LOCATION OF PROPERTY [illegible] (STREET OR COUNTY ROAD)

5) SUBDIVISION [illegible] LOT NO 6 BLOCK NO. 1

MAP BOOK NO ___ PAGE NO ___

6) DEED REFERENCE DEED BOOK 2978 PAGE NO 0619

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

[signature] OWNER

EHD-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation June 29, 1977 APT NO. 12761

Owner H. G Nielsen

Location of Property High Ridge Rd. Ext lot no. 6 Block 1

Soil Suitability Ratings Texlodge M. P.O. 227-121-05

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil		Helena	
2. Soil Slope	suitable 2-6%		suitable 2-6%	
3. Soil Depth	suitable >48"		suitable >48"	
4. Soil Texture	provisionally suitable clay		unsuitable 2:1 clays	
5. Soil Structure	provisionally suitable blocky		unsuitable massive	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable water table >6'		unsuitable perched high water table	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate		unsuitable very slow	
9. Other	60 min/in. —		>60 min/in —	
10. Overall Rating	provisionally suitable		unsuitable	

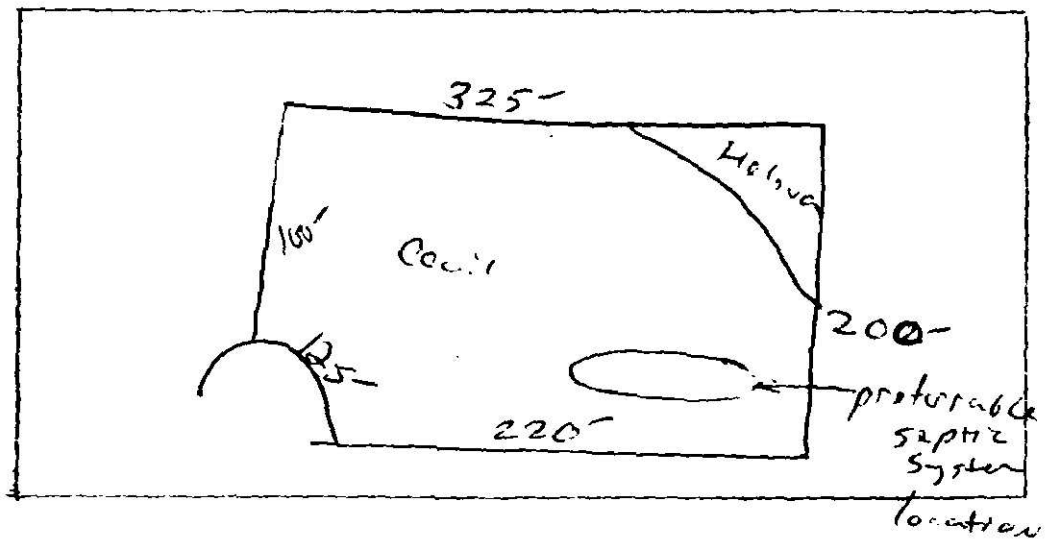
Recommendations Based on this investigation, the lot was found to have an acceptable area of provisionally suitable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in and should be placed in the mapped Cecil soils.

See diagram on back

Ed Reinwald Casement
Soil Scientist

3/18/75
EMD 539

DIAGRAM OF PROPERTY



3/18/75
END 539

Serial No. 1043

PTR No. 12781

Date Issued June 30, 1977

T C No. P.O.227-121-05

Map Date

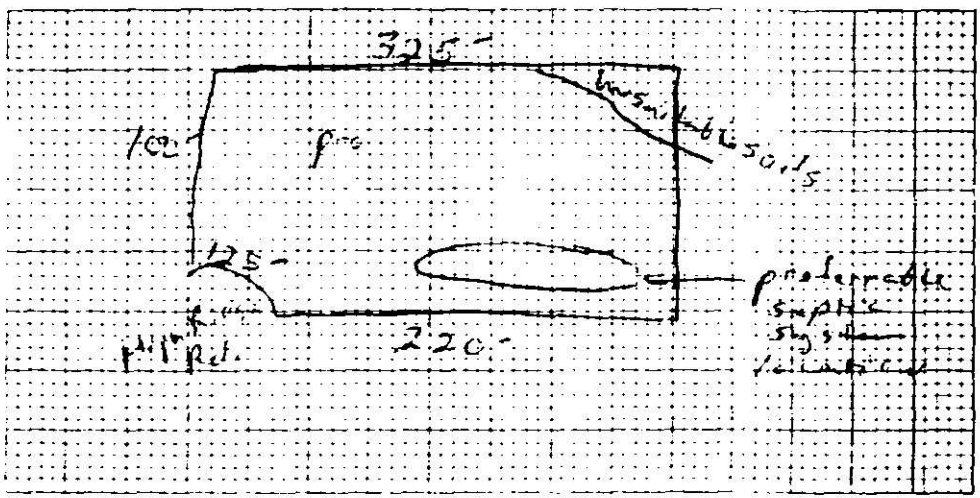
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Newson (LAST) Henry (FIRST) G. (MIDDLE)

ADDRESS OF OWNER P.O. Box 6113, Charlotte, NC ZIP 28207

LOCATION OF PROPERTY High Ridge Road Ext. (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 6 BLOCK NO. 1



PLOT PLAN

The [illegible] investigation of this subject lot was made by the Mecklenburg County Department of Environmental Health. The investigation was conducted in that part of the lot indicated on the above plot. **Provisionally Suitable**

The percolation rate determined by the investigator was **60 min/in.** The said lot is approved for the installation of an individual septic tank sewage treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit application must be filed with and approved by the Mecklenburg County Department of Environmental Health prior to the construction of the wastewater treatment system on the said lot.
2. The size of the septic tank and wastewater treatment system shall be determined by the Mecklenburg County Department of Environmental Health at the time of the permit application, and on the basis of the percolation rate obtained above, and on the [illegible] of bedrock therein.
3. The [illegible] soil [illegible] system shall be located in the area indicated as suitable for system installation on the plot plan.
4. The [illegible] shall be located on the lot which is determined by the Mecklenburg County Department of Environmental Health to be the area indicated as acceptable for system installation and the [illegible] shall be located as shown on the plot plan.

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.

[signature] Soil Scientist

[signature] Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

Date Received _____

APT No _____

T C No _____

Map Date _____

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Finley (LAST) Robert (FIRST) E. (MIDDLE)

2) ADDRESS OF OWNER 4006 E. Providence Rd ZIP 28211

3) PHONE NO Home 364-3947 Office _____

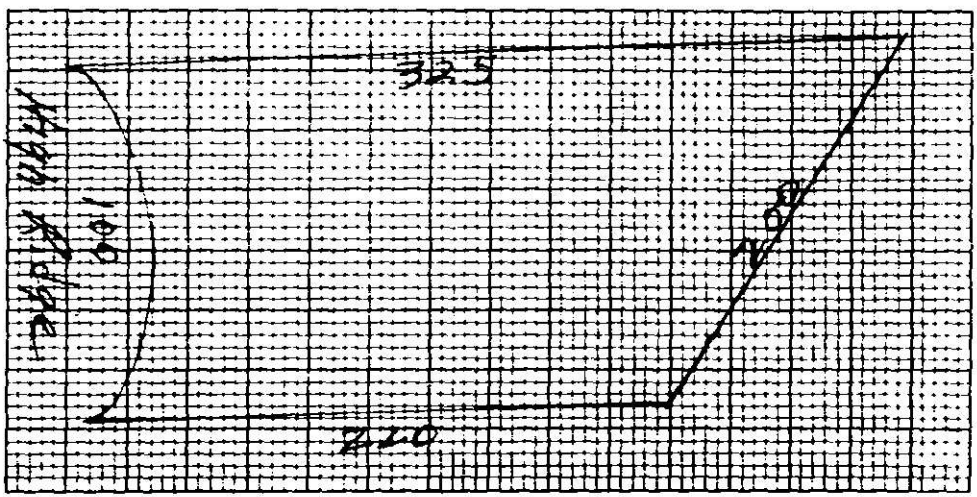
4) LOCATION OF PROPERTY High Ridge (STREET OR COUNTY ROAD)

5) SUBDIVISION Providence Plantation LOT NO 6 BLOCK NO 1

MAP BOOK NO 18 PAGE NO 123

6) DEED REFERENCE DEED BOOK 3973 PAGE NO 795

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

R. E. Finley
OWNER

FORM NO. E-1-9-1-72

HEALTH DEPARTMENT'S COPY

SEE INSTRUCTIONS ON BACK

Date Received 10/1/77

ICAR(S) Application No. 12781

T C No. P0227-41-05

Map Date

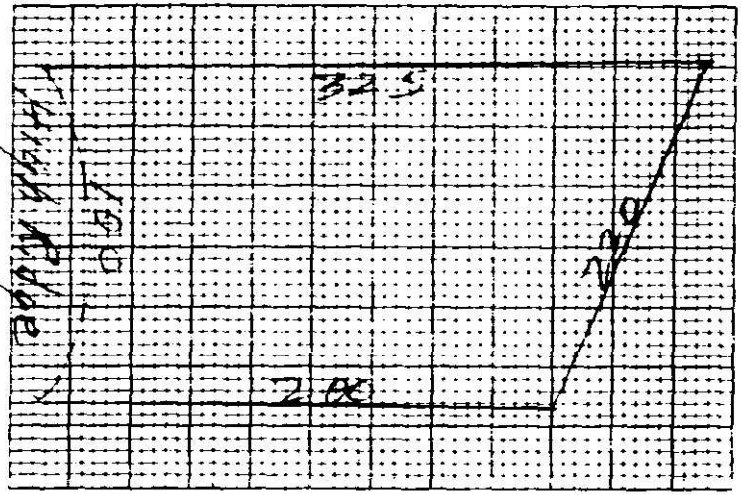
MECKLENBURG COUNTY HEALTH DEPARTMENT

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) ✓ 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 ✓ 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 Finley (LAST) Robert (FIRST) E. (MIDDLE)

14) ADDRESS OF OWNER 4000 E. Providence Rd.

15) PHONE NO Home 364-3947 Office 588-0220

16) LOCATION OF SYSTEM High Ridge Road (STREET OR COUNTY ROAD)

17) SUBDIVISION Providence Plantation #5 Lot No. 6 Block No. #1

Map Book No. 18 Page No. 123

18) DEED REFERENCE — DEED BOOK 3973 AT PAGE 795

19) HAS A PERCOLATION TEST BEEN RUN? ____ YES ____ NO DATE RUN ____

20) PTR NUMBER (See Instructions) 12781

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.

9/19/77
DATE OF APPLICATION

R.E. Finley
OWNER

FORM NO E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Serial No. 1237

LA No. 12781

Date Issued ctober 7, 1977

T. C. No. P.O.227-121-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

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

NAME OF OWNER Finley (LAST) Robert (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 4000 East Providence Road, Charlotte, NC ZIP

LOCATION OF LOT High Ridge Road (STREET OR COUNTY ROAD)

SUBDIVISION Providence Plantation LOT NO 6 BLOCK NO. 1

MAP BOOK NO. 18 PAGE NO. 123

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 12781. 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

Serial No. 1467

Date Issued 21 Mar 75

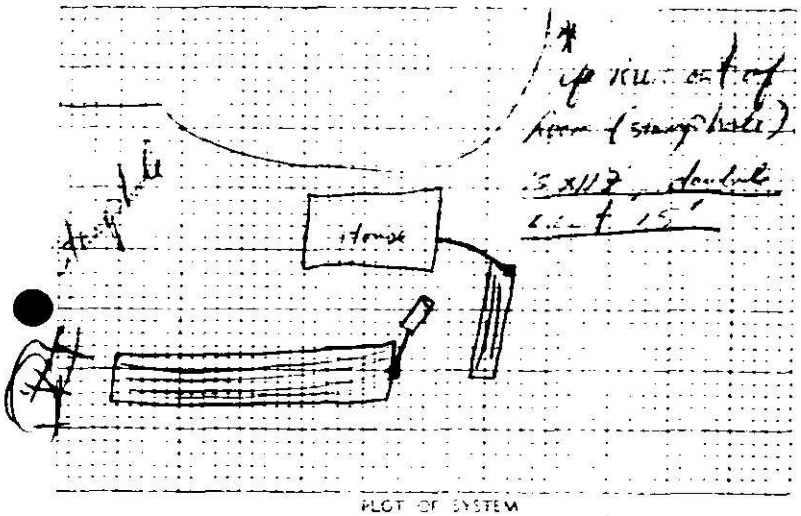
ICAR(S) Permit No. 12781

T C No. 227-121-0'5"

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 12781, dated 15/3/75 and this permit shall be void and of no effect if the information provided in the application is not true. A work shall be completed on or before 21 April, after which date this permit shall be null and void.



PLOT OF SYSTEM

Upflow filter from (Stonaphalt) 3'x11' double 4'-6" 15'

Permeability Rate P.5

Liquid Capacity of Tank 1500 gal

Tank Construction Pre Cast

Absorption Trench or Nitrification Line

Total Line Length 160' & 167'

Number of Lines 5 & 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 75'

NAME OF OWNER Robert C Fenley

LOCATION OF PROPERTY High Ridge

This 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 this Environmental Health Department before any system can be covered up or otherwise rendered unserviceable or before it 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

Note * (15' x 132' x 17") ST

(12' x 42' x 17" Stn)

Division or Section Head

Environmentalist Stephen J. Wood

* 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

Date Issued 3 May 78

Serial No. 1508

C of A (s) No 12781

T C No 227-129

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 Finley (LAST) Robert (FIRST) E. (MIDDLE)

Location of Property 2401 High Ridge Rd.

Application Number 12751 Permit Number 12751

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast

Total Length of Drain Tile 660' & 167' Number of Lines 5 & 4

Depth of Filter Material 17' & 34" Cover Depth 20"

Water Supply Source well Distance from Water Source 65'

Excavation Inspected 3 May 78 (DATE) Tank Inspected 3 May 78 (DATE)

Nitrification Field Inspected 3 May 78 (DATE)

Washing Machine Line Inspected, If Applicable 3 May 78 (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 Code 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, maintaining 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 the restrictions and conditions shown in the permit 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 Alexander - ~~Installed~~ as permitted

Stephen J. Wood
Environmentalist

EHD-S-76

Environmental Health Department's Copy