Date Received 9-20-83

MECK COUNTY DEPARTMENT OF
RECEIVED
SEP 20 1983
ENVIRONMENTAL HEALTH

SIR No. 20055

T.P.B. 227-171-06

Map Date _____

Call Tim Fincher 1st at 597-8333 I believe will meet you there

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Fincher (LAST) Benjamin (FIRST) C. (MIDDLE)

2) ADDRESS OF OWNER 2918 Pleasant Plains Rd Matthews ZIP 28105

3) PHONE NO. Home 847-9380 Office 597-8333

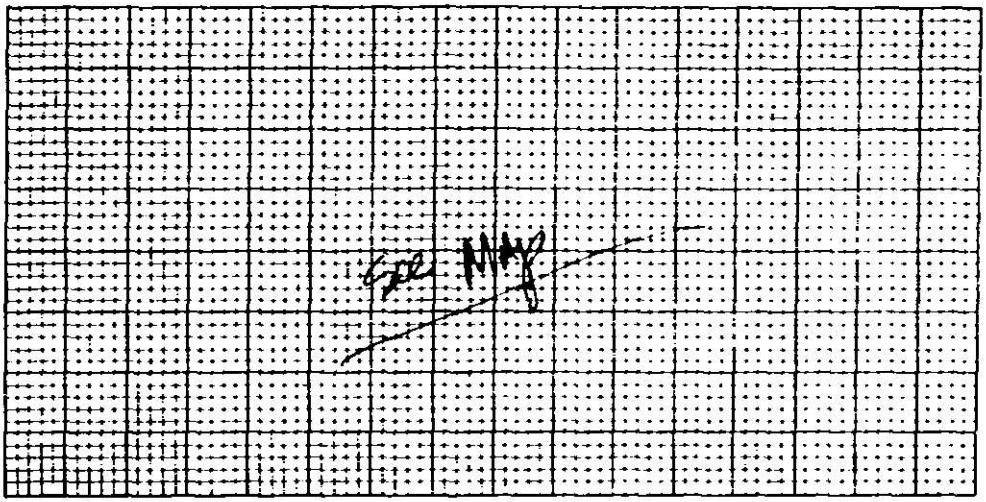
4) LOCATION OF PROPERTY McKee Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION N/A LOT NO _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 1332 PAGE NO. 563

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

B. C. Fincher
OWNER
Tim Fincher son

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 5219

SIR No. 20055

T C No PO 227-171-06

Date Issued 9-26-83

Map Date

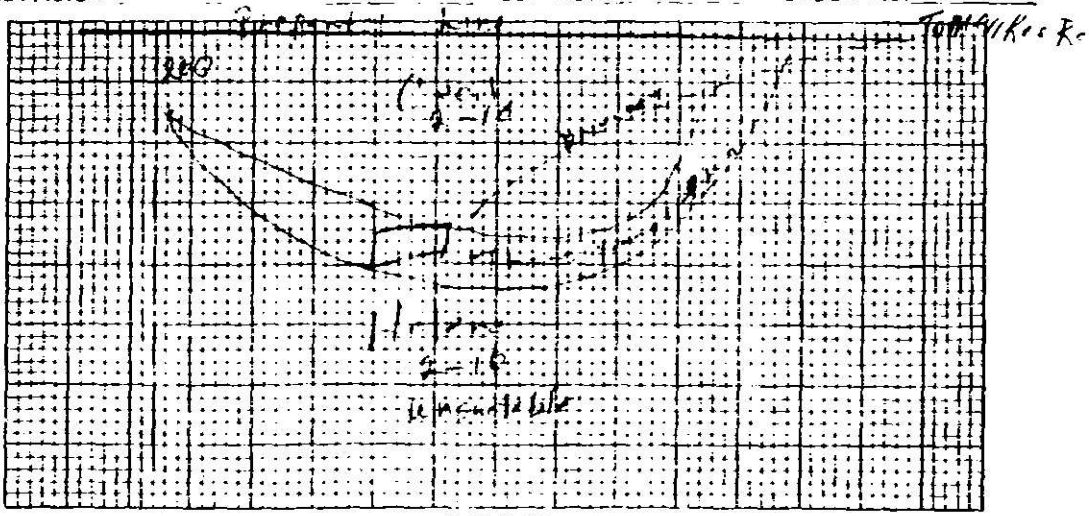
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Fincher (LAST) Benjamin (FIRST) C. (MIDDLE)

ADDRESS OF OWNER 2918 Pleasant Plain Road, Matthews ZIP 28105

LOCATION OF PROPERTY McKee 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.

The permeability rate determined by the investigation was P. suitable. 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, construct, alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction including the drilling of a well is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, and/or repair of 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.

W. B. Ramsey
W. B. Ramsey
Soil Scientist

Environmental Health Director or
Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20055

T.C. NO. P.O. 227-171-06

(Ground Absorption Sewage Disposal)

OWNER: Benjamin C. Fincher
ADDRESS: 2918 Pleasant Plain Rd
Matthews 28105

PLAT NO:
LOT SIZE: 6.5

LOCATION OF SITE: Mall Kee Rd. (Driveway will Enter From McKee)

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10 U	S PS -2-10 U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS Clayey U	S PS Mixed Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Weak Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 36-45 U	S PS 30-40' U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS None U	S PS None U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS Adequate U	S PS Slow U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVc	IVb		
9. SITE CLASSIFICATION	P Suitable	Unsuitable		
10. SOIL SERIES	Cecil	Transition From Cecil To Helen - To Helena		

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)

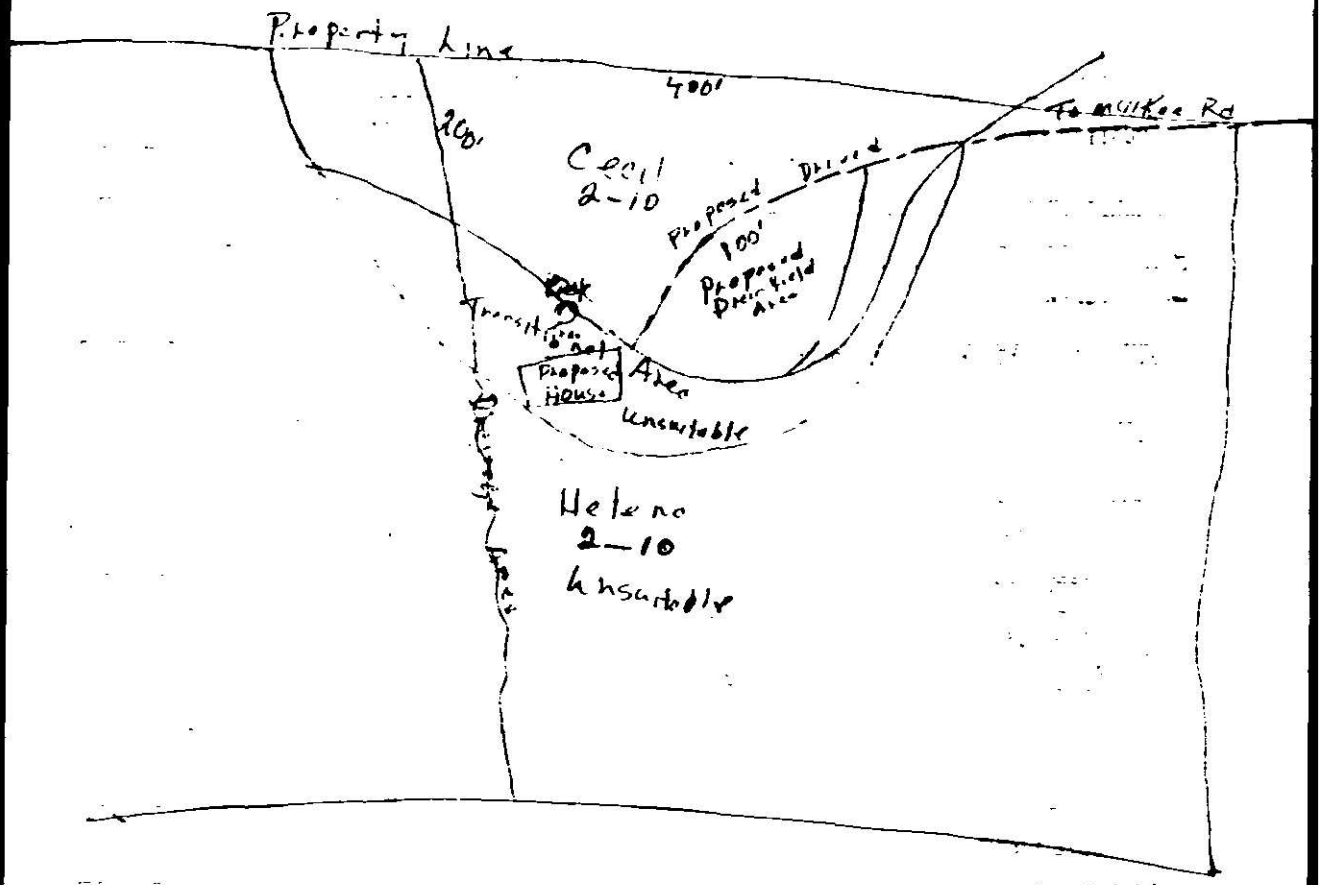
Recommendations/Comments:

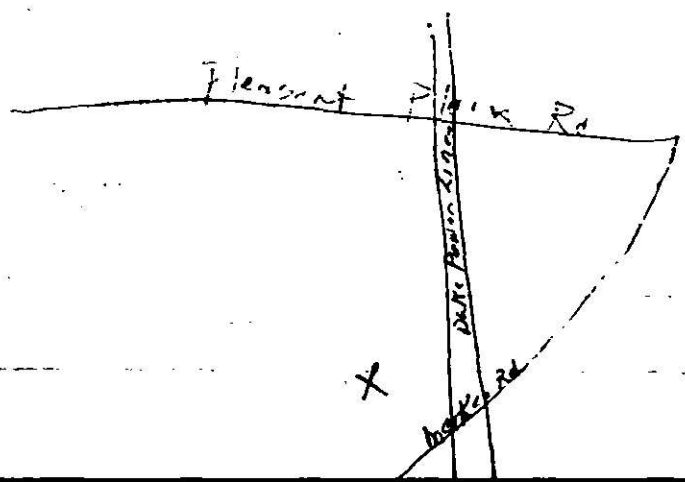
Described by: W. R. Ramsey
Title: Soil Scientist

Date: 9-22-83

EHD 539 (Revised: 6/82)

SD# 9/23/83


Property Line
400'
200'
To Milkee Rd
Cecil
2-10
Proposed Drive
100'
Proposed Drainfield Area
Transition Area
Proposed House
Area
Unsuitable
Helena
2-10
Unsuitable


Pleasant Plain Rd
Duke Power Line
Marker Rd
X

SEE INSTRUCTIONS ON BACK

Date Received 9-20-83

ICAR (S) Application No. 20055

RO No. 227-171-06

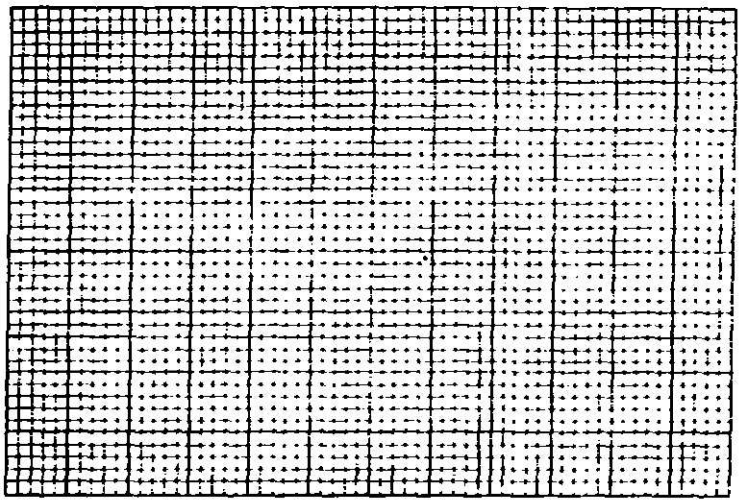
Map Date _____

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 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 Fincher (LAST) Timothy (FIRST) E (MIDDLE)

14) ADDRESS OF OWNER 8932 Powell Rd Charlotte NC 28215

15) PHONE NO. Home 568-1458 Office 597-8333

X 16) LOCATION OF SYSTEM 1500 McKee Rd. (STREET OR COUNTY ROAD)

✓ 17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 1332 AT PAGE 563

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.

9-20-83
DATE OF APPLICATION

Tim Fincher
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 6798

Date Issued 9-30-83

SIR No. 20055

T. C. No. PO 227-171-06

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 Fincher (LAST) Timothy (FIRST) E. (MIDDLE)

ADDRESS OF OWNER 8932 Powell Rd., Charlotte, N.C. 28215 ZIP _____

LOCATION OF LOT 1800 ~~1500~~ McKee Rd. (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 _____. 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.

Ralph Miller
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 6840

ICAR(S) Permit No. 20055

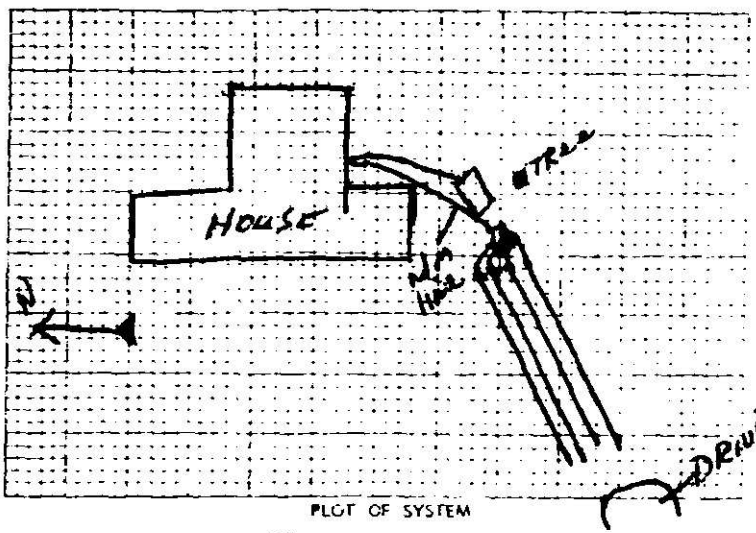
Date Issued 1-8-84

T C No. 227171-06

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 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 _____, dated 9-20-83 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 FEB 9th 1984, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PS TEA

Liquid Capacity of Tank 1500 gal.

Tank Construction Pre Cast Concrete

Absorption and/or Nitrification Lines

Total Line Length 400 lin FT

Number of Lines FOUR

Distance from Hole 10 FT

Distance from Property Line 75 FT

Distance from Well NOT 110 FT KEEP 100 FT AWAY

NAME OF OWNER FINCHER, TIMOTHY

LOCATION OF PROPERTY 1800 McKEE 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.

FOUR TRENCHES TO BE 100 FT X 3 FT X 12 inches stone - bayou stone COVER - GRADE Bds - plumb w/m line into DIST BOX

Comments:

B. Hendrix
Division or Section Head

Ralph Miller
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

BE 1-23-84

C of A (s) No. 20055

Date Issued 1-20-84 Serial 6403 T C. No 227-171-04

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 FINCHER (LAST) TIMOTHY (FIRST) (MIDDLE)

Location of Property 1200 Mallard Rd

Application Number 20055 Permit Number 20055

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material Concrete

Total Length of Drain Tile 400 Number of Lines 4

Depth of Filter Material 12 Cover Depth 20"

Water Supply Source Well Distance from Water Source 100

Excavation Inspected 1-20-84 (DATE) Tank Inspected 1-20-84 (DATE)

Nitrification Field Inspected 1-20-84 (DATE)

Washing Machine Line Inspected, If Applicable 1-20-84 (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

W. B. Ramsey
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY