Date Received 8/15/78 Apt. No. (S) _____ Application No. (W) 14440

T. C. No. 199 087.03

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Butterfly Seven
LAST FIRST MIDDLE

ADDRESS OF OWNER 11000 Rivr Road Suite 105 ZIP 28269

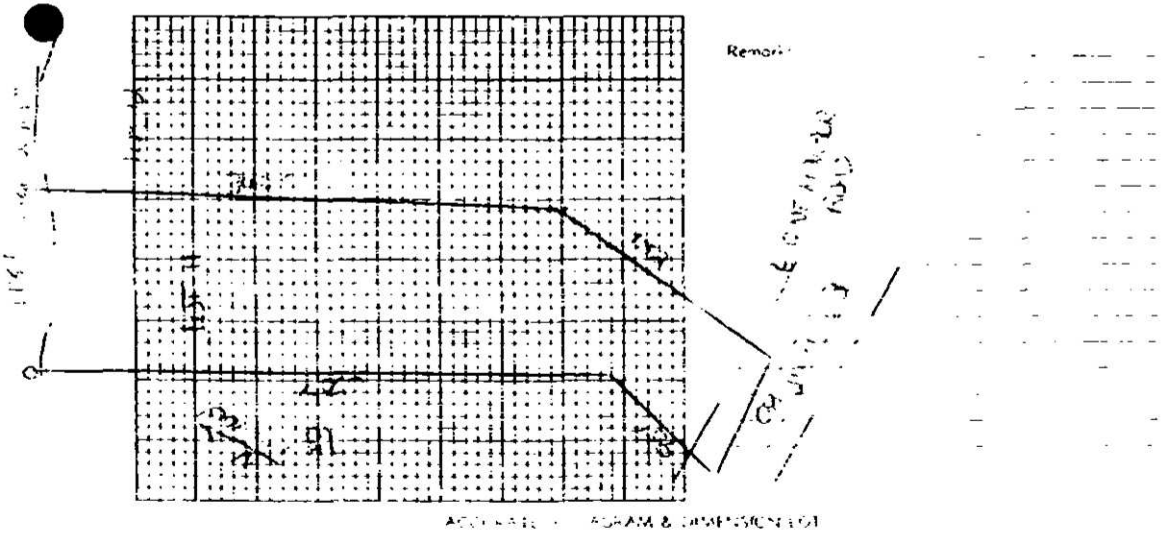
PHONE NO. Home _____ Office 535-5033

LOCATION OF PROPERTY Pitt Harbor Rd. Lot #
STREET OR COUNTY ROAD

WELL CONTRACTOR _____ LICENSE NO _____

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 ✓ individual, semi public, or public water supply

DATE OF APPLICATION OWNER



Application approved on this permit hereby granted

Permit No: _____

ENVIRONMENTALIST _____

EHD-5-76

Date Received 8/15/78

APT No. 14446
T. C. No. PO 19787.03

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Butterfly Seven (LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 4000 Park Rd. Suite 105 ZIP 28209

3) PHONE NO Home _____ Office 525-5033

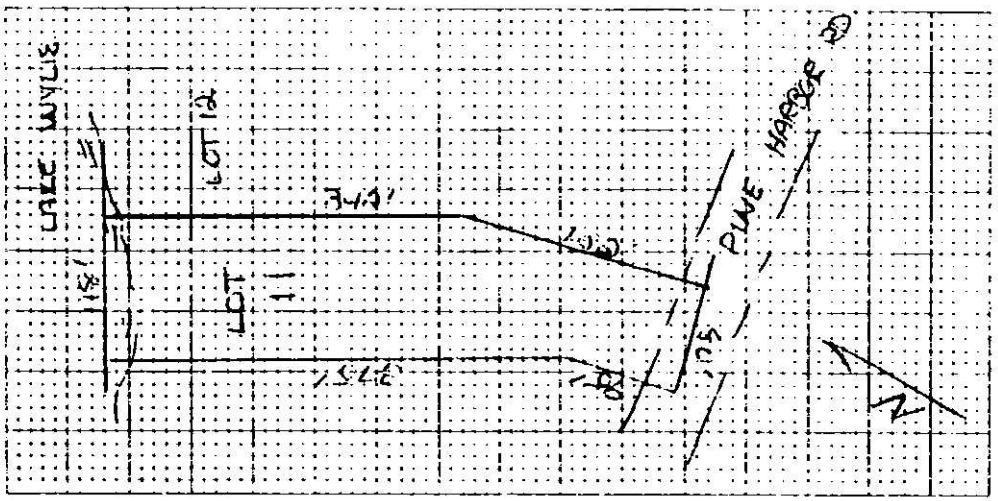
4) LOCATION OF PROPERTY Pine Harbor Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 11 BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 4[illegible] PAGE NO 4[illegible]

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and 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 and subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

_____
OWNER

FHD 5 76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

APP 141640
PO 141-08703
Lot 11

OWNER: Butterfly Lawn
ADDRESS: 4001 Park Road
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Near Harker Road

DATE REQUESTED: _____
PLAT NO.: _____
LOT SIZE: 36.10 ac

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 8-20%	S PS (U) complex slopes	S PS (U) > 30%	(S) PS U 10-20% +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) clay U	S (PS) Clay U	S PS 2:1 (U) Clay	S PS 2:1 (U) Clay
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S (PS) Blocky U	S Massive PS U	S PS Massive (U)
4. SOIL DEPTH (In.)	(S) 40" PS U	S Depth PS Variable (U)	S PS 40" (U)	S 40" PS (U)
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	(S) None PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76" To PS ground U water	(S) 76" To PS ground U water	(S) 76" To PS ground U water	(S) 76" To PS ground U water
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S (PS) Moderately U	S PS slow (U)	S PS slow (U)
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable	unsuitable	unsuitable
SOIL SERIES	Porter	Complex slopes	Mecklenburg	Mecklenburg

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: William A. Merlin

Title: Soil Scientist Date: 1-25-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2202

PTR No. 14440

Date Issued September 28, 1978

T C No. P.O.199-087-03

Map Date

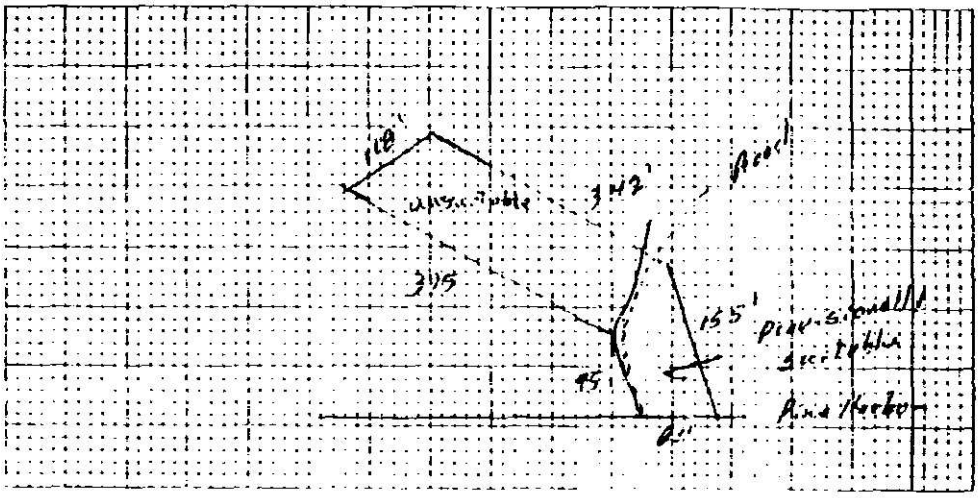
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Butterfly Seven
LAST FIRST MIDDLE

ADDRESS OF OWNER 4000 Park Road, Suite 105, Charlotte, NC ZIP 28209

LOCATION OF PROPERTY Pine Harbor Road
STREET OR COUNTY ROAD

SUBDIVISION LOT NO 11 BLOCK NO



PLOT PLAN

The [illegible] Mecklenburg County Department of Environmental Health. An investigation was conducted on the [illegible] and is described as follows: **Provisionally Suitable**

The [illegible] determined by the investigation was [illegible]. 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. [illegible] Mecklenburg County Department [illegible] wastewater treatment system [illegible]
2. [illegible] Mecklenburg [illegible]
3. [illegible]
4. [illegible] at which [illegible] acceptable for [illegible]

The [illegible] and regulations [illegible] and the Mecklenburg [illegible] at any time in the future [illegible] the [illegible] and regulations are changed such that this site would not [illegible] the new [illegible] rules, and regulations been in effect on the [illegible] date.

[illegible]
Soil Scientist

[illegible] Health Director
Authorized [illegible] Head

[illegible] Mental Health Department

SEE INSTRUCTIONS ON BACK

Date Received 8/5/78

ICAR(S) Application No. 14440

T C No. 19587-03

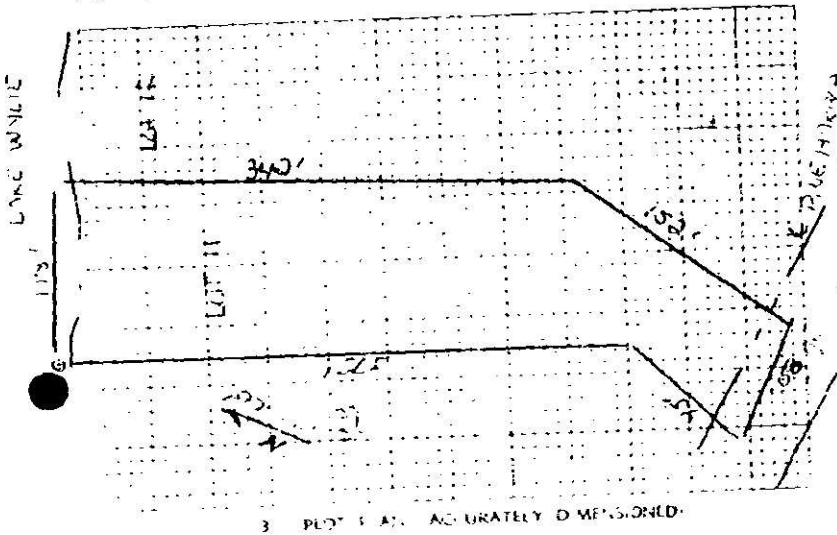
Map Date

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 a(n) ____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface soil absorption effluent discharge



Mobile Home	Yes	No
Residence	Yes	No
No. of Bedrooms	4	
Business Use		
Employees		
Washing Machine	✓ Yes	No
Garbage Disposal	✓ Yes	No
Dishwasher	✓ Yes	No
Water Supply		

3. PLOT PLAN ACCURATELY DIMENSIONED

4. NAME OF OWNER Burkett Scott (LAST) (FIRST) (MIDDLE)

5. ADDRESS OF OWNER 4600 Park Rd. Suite 165

6. PHONE NO. Home ____ Office 525-5633

7. LOCATION OF SYSTEM Polo Manor Road (STREET OR COUNTY ROAD)

8. SUBDIVISION Lot No 11 Block No

Map Book No. Page No.

PLAT REFERENCE DEED BOOK AT PAGE

DATE PLAT

I, the undersigned, hereby agree that he has read the foregoing application and that the contents thereof are true and understand 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

Environmental Health Department's Copy

Serial No. 2274

LA No. 14440

Date Issued September 28, 1978

T. C. No. P.0.199-087-03

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 Butterfly Seven (LAST) (FIRST) (MIDDLE)

ADDRESS OF OWNER 4000 Park Road, Suite 105, Charlotte, NC ZIP 28209

LOCATION OF LOT Pine Harbor Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 11 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 14440. 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 a true and correct description of the septic tank system which is being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit

Michael A. Sexton
Environmentalist

John R. Atkisson
Environmental Health Director or Authorized Section Head

EHD-S 76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 6/16/80

ICAR(S) Application No. 14440

T. C. No. P80-199-087-03

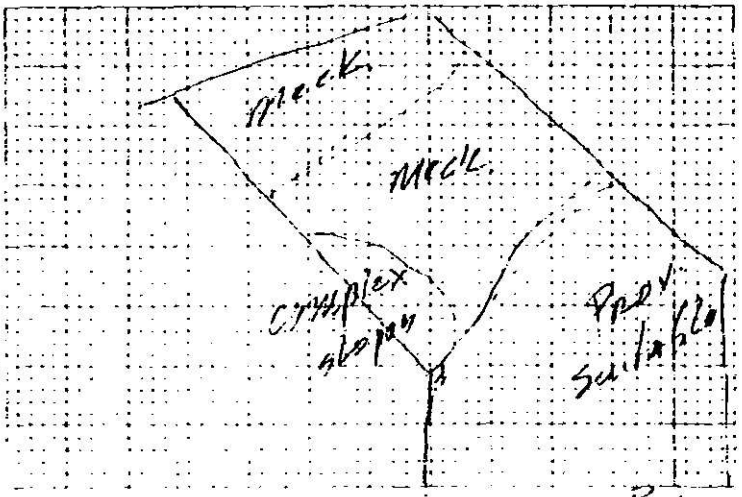
Map Date 199-085-54

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. PINE HARBOR

Mobile Home ___Yes ___No
Residence ✓Yes ___No
4) No. of Bedrooms 3
5) Business Use Max No Employees
6) Washing Machine ✓Yes ___No
7) Garbage Disposal ✓Yes ___No
8) Dishwasher ✓Yes ___No
9) Water supply
A) Public water ✓
B) Community system
Well ___
Community source ___
feet
___Yes ✓No
feet of
___Yes ✓No

13) NAME OF OWNER BRADSHAW (LAST) CHUCK (FIRST) RAMSEY (MIDDLE)

14) ADDRESS OF OWNER 4919 GLENBRIER DR CHARLOTTE NC

15) PHONE NO. Home 537 0932 Office 588 1220

16) LOCATION OF SYSTEM 13824 OFF PINE HARBOR RD (STREET OR COUNTY ROAD)

17) SUBDIVISION [illegible] Lot No. [illegible] Block No. 85

Map Book No. [illegible] Page No. [illegible]

18) DEED REFERENCE DEED BOOK 4144 AT PAGE 0376

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN

20) PTR NUMBER (for Instructor Use)

The undersigned owner or lessee, 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 6/13/80

OWNER [signature]

EHD 5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Date Issued June 17, 1980

Serial No. 4192

LA No. 14440

T. C. No. 199-085-54

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 Bradshaw, (LAST) Jack (FIRST) Roland (MIDDLE)

ADDRESS OF OWNER 4919 Glenbrier Drive, Charlotte, NC

LOCATION OF LOT 13824 Off: Pineharbor Road (STREET OR COUNTY ROAD)

SUBDIVISION Pine Harbor LOT NO 11 BLOCK NO. 85

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 14440. 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

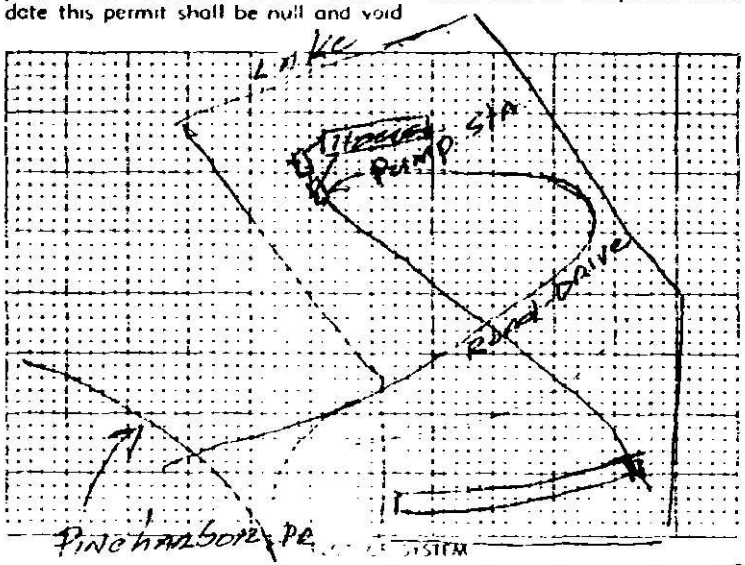
Date Issued 6-19-80 Serial No. 4038 ICAR(S) Permit No. 14440

T. C. No. 99-085-54

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 14440, dated 6-13-80, and this permit shall be void and of no effect if the information provided in the application is not true or is in error. All work shall be completed on or before 7-19-80 after which date this permit shall be null and void.



Permeability Rate P/S

Liquid Capacity of Tank 1500

Tank Construction P/C

Absorption and/or Nitrification Lines

Total Line Length 595'

Number of Lines 5

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER JACK Roland BRADSHAW

LOCATION OF PROPERTY 13824 077 Pine Harbor Rd

The system shall meet all construction requirements as set forth in the Regulations of the Mecklenburg County Health Code 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 inspectable. The issuance of this permit does not in any way guarantee that the system will operate properly and specifically relieve any person now or hereafter owning, controlling or using the property from liability resulting from the failure of the system to operate properly.

Septic Tank Field 15' X 120' X 17" Stone
1500-1000 gal Pump Sta.
Comments

Marshall Edwards
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 when an existing system is being altered or repaired.

EHD-S 76

Environmental Health Department's Copy

C of A (s) No. 14440

Date Issued 11/21/80 Serial 4165 T C. No. 199-085-54

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 BRADSHAW (LAST) JACK (FIRST) Roland (MIDDLE)

Location of Property 13824 PINE HARBOR Rd.

Application Number 14440 Permit Number 14440

Inspection Data:

Liquid Capacity of Tank 1500+1000 Tank Material P/C

Total Length of Drain Tile 595' Number of Lines 5

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source well Distance from Water Source 175'

Excavation Inspected — Tank Inspected 6/20/80 (DATE) AND 11/21/80 (DATE)

Nitrification Field Inspected 6/20/80 (DATE)

Washing Machine Line Inspected, If Applicable 6/20/80 (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 reconstructed, 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 1 HP Myers High Head Pump installed 11/20/80

Adam W. Gould
Environmentalist

EHD 5-76

Environmental Health Department's Copy