Date Received 8/15/78 Apt. No. (S) _____ Application No. (W) 14433

T. C. No. 199 68733

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 4000 Park Rd Suite 105 ZIP 28209

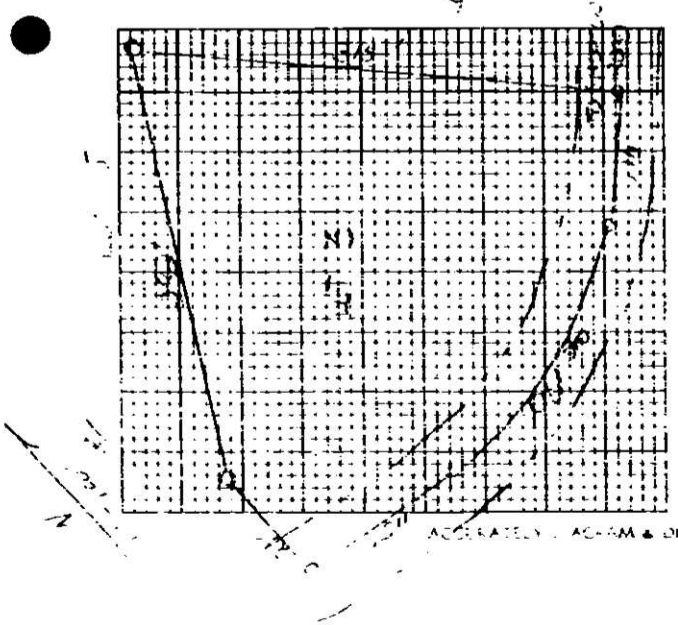
PHONE NO. Home _____ Office 525-5033

LOCATION OF PROPERTY Pine Harbor Rd. Lot 3
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 _____




Remarks: _____

Application approved and permit hereby granted

Permit No: _____

ENVIRONMENTALIST _____

EHD-5-76

Environmental Health Department's Copy

Date Received 8/15/78

APT No. 14433

T. C. No. Po 1991-087-03

Map Date

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## APPLICATION FOR SOIL INVESTIGATION

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

2) ADDRESS OF OWNER 9000 Park Rd. Suite 165 ZIP 28209

3) PHONE NO Home Office 525-5033

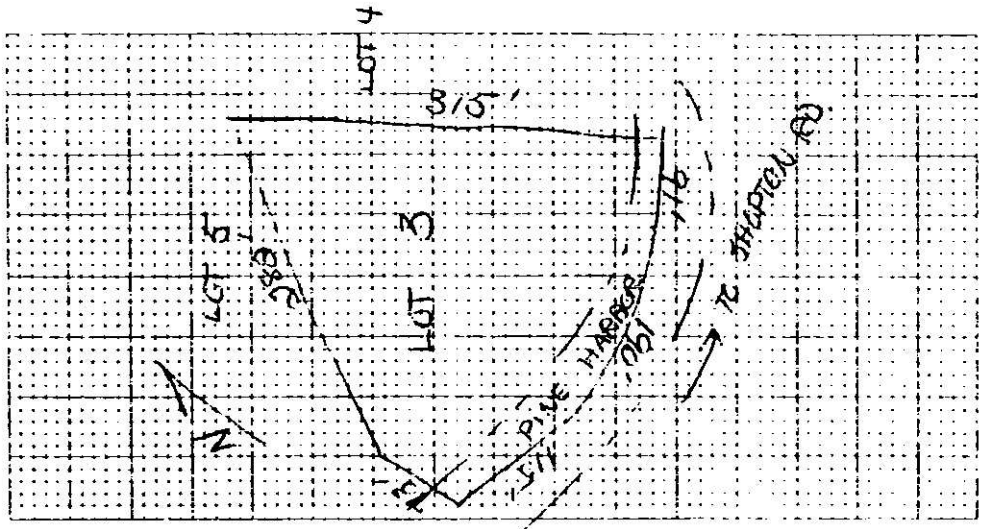
4) LOCATION OF PROPERTY Pine Harbor Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 3 BLOCK NO

MAP BOOK NO PAGE NO

6) DEED REFERENCE DEED BOOK PAGE NO

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 property hereinafter 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 disposal.




7) ACCURATELY DIAGRAM & DIMENSION LOT

W. Peter Gruen
OWNER

HD 5 76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 14433
PO 144-08703
Lot #3

(Ground Absorption Sewage Disposal)

OWNER: Butterfly Lemon
ADDRESS: 4009 Park Road
COUNTY: Charlotte, N.C. 28209
LOCATION OF SITE: Pine Harbor Road

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 69,686

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | (S) 10-20%<br>PS 20-30%<br>U | S Complex<br>PS Slope<br>(U) | S<br>PS<br>U | S<br>PS<br>U + |
| 2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay) | S<br>(PS) clay<br>U | S<br>(PS) clay<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 3. SOIL STRUCTURE (12.36 in.) (Clayey Soils) | S<br>(PS) Blocky<br>U | S<br>(PS) Blocky<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 4. SOIL DEPTH (In.) | (S) 48"<br>PS<br>U | (S) 49"<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock) | (S) None<br>PS<br>U | (S) None<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 6. SOIL DRAINAGE/GROUNDWATER (External & Internal) | (S) To ground water<br>PS<br>U | S Drainage way<br>PS<br>(U) Area | S<br>PS<br>U | S<br>PS<br>U |
| 7. SOIL PERMEABILITY (Percolation Rate) | S Moderate<br>(PS)<br>U | S Moderate<br>(PS)<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 8. OTHER (Specify) | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 9. SITE CLASSIFICATION | Provisionally Suitable | Unsuitable | | |
| SOIL SERIES | ~~Pacolet~~<br>Pacolet | Pacolet<br>Drainage way | | |

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 H. Martin

Title: Soil Scientist Date: 9-22-78

DHS Form 2601 (2/77)
Sanitation

Serial No. 2194

PTR No. 14433

T C No. P.0.199-087-03

Date Issued September 26, 1978

Map Date

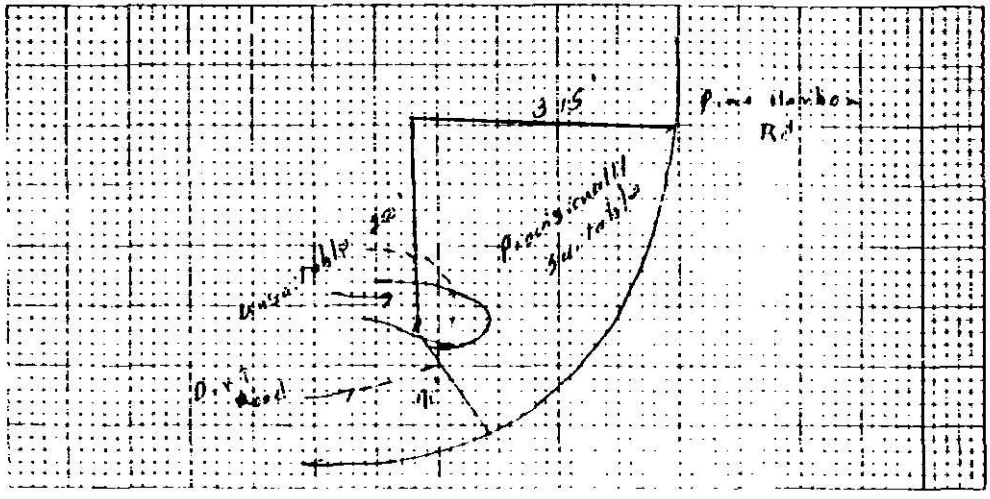
# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## SOIL INVESTIGATION REPORT

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 3 BLOCK NO




PLOT PLAN

This [illegible] Regulations of the Mecklenburg County Department of Environmental Health was conducted on that piece of land indicated on the above plot plan. **Provisionally Suitable**

The permeability rate determined by the percolation test was adequate for treatment of sewage with subsurface soil absorption effluent discharge and is subject to the following terms and conditions:

A permit shall be obtained from the Mecklenburg County Department of Environmental Health for the wastewater treatment system prior to the application for a building permit.

The plot plan submitted with the application for a permit shall be prepared by a registered engineer and shall, the Mecklenburg County Department of Environmental Health, in addition to the information required above and on the plot plan submitted.

The Mecklenburg County Department of Environmental Health shall be notified prior to system installation so that an inspection may be made.

A permit shall not be issued for any system installation in the soil which has been determined to be unsuitable. Only those soils determined to be acceptable for the installation of a subsurface soil absorption system shall be used.

This lot is granted approval for the installation of a subsurface soil absorption system in accordance with the rules and regulations governing the Mecklenburg County Department of Environmental Health and the Mecklenburg County Board of Health. The Mecklenburg County Department of Environmental Health shall be notified at any time the future property owner makes any changes in the system design such that the proposed system would not have been granted approval had the new rules and regulations been in effect on the issue date.

William B. Thacker
Soil Scientist

John A. Adkisson
Environmental Health Director
Water and Soils Head

SEE INSTRUCTIONS ON BACK

Date Received 8/16/78 ICAR(S) Application No. 14433

T. C. No. 199-087-03

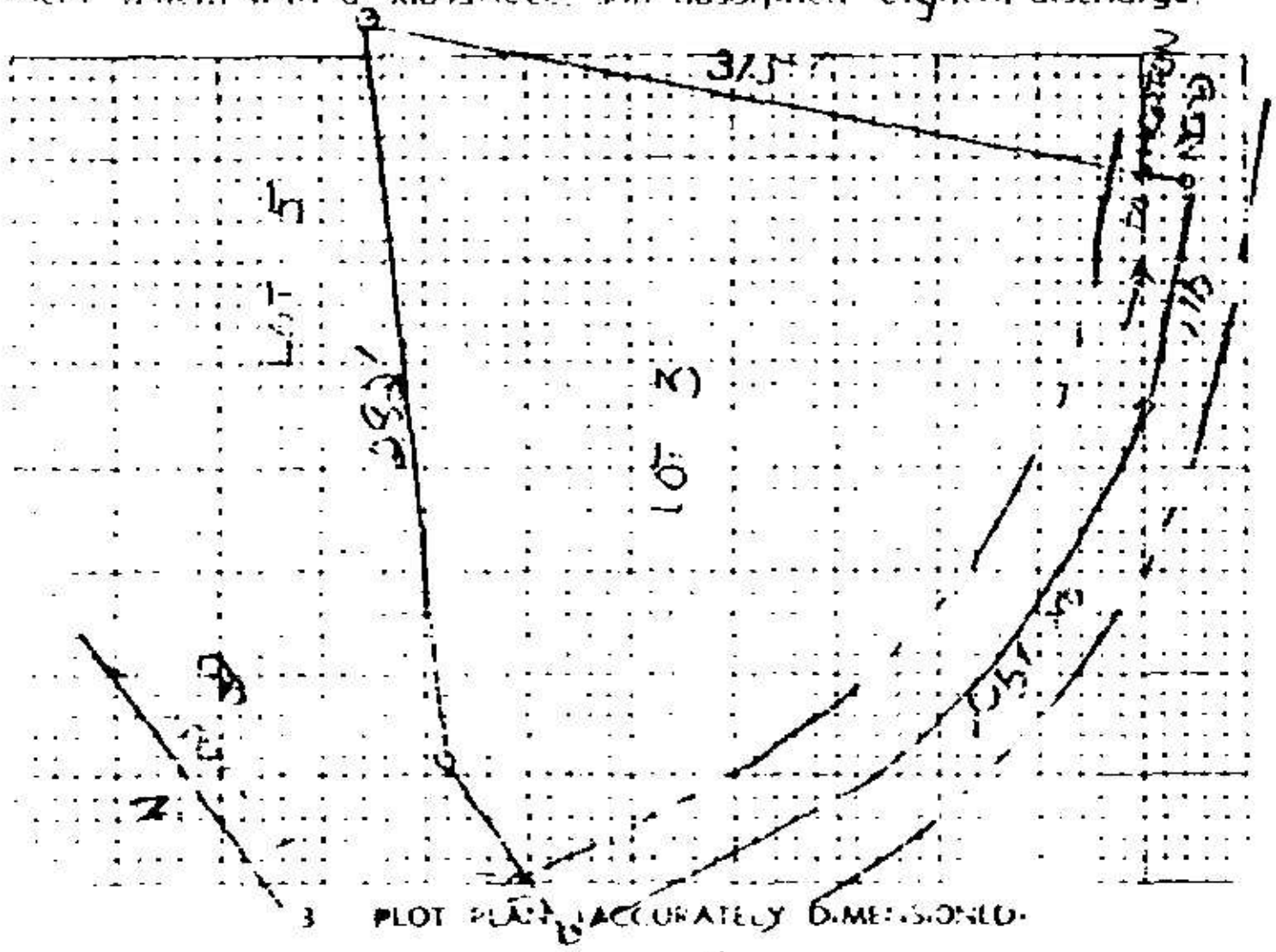
Map Date ________

# 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 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. ... Max. No. Employees ______
6. Washing Machine ✓ Yes __No
7. Garbage Disposal ✓ Yes __No
8. Dishwasher ✓ Yes __No
9. Water Supply
Individual Well ✓
Environmental System ______
Well Source ______
Environmental Source ______
... within 200 feet ... Yes ✓ No
... within 200 feet of ... sewer Yes ✓ No

13. NAME OF OWNER Butterfly I Ltd
LAST FIRST MIDDLE

14. ADDRESS OF OWNER 4000 Park Rd Suite 105

15. PHONE NO. Home ______ Office 535 5633

16. LOCATION OF SYSTEM Pine Harbor Rd
STREET OR COUNTY ROAD

17. SUBDIVISION ______ Lot No ______ Block No ______

Map Book No ______ Page No ______

18. DEED REFERENCE DEED BOOK ______ AT PAGE ______

19. ... YES ✓ NO DATE RUN

20. ...

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same 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. 2258

LA No. 14433

Date Issued September 26, 1978

T. C. No. P.O.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 3 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 14433 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

Michael J. Sexton
Environmentalist

John R. Henson
Environmental Health Director, or Authorized Section Head

ENG 5 76

Environmental Health Department's Copy