Date Received 9/23/80

MECK COUNTY DEPARTMENT OF
RECEIVED
SEP 17 1980
ENVIRONMENTAL HEALTH

APT No. 15108

T. C. No. 031-166-10

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER KINLEY (LAST) HARLEY & DONALD (FIRST) E (MIDDLE)

2) ADDRESS OF OWNER RT-6 - Box 7117-Z-15 ZIP 28208

3) PHONE NO Home 392-7585 Office

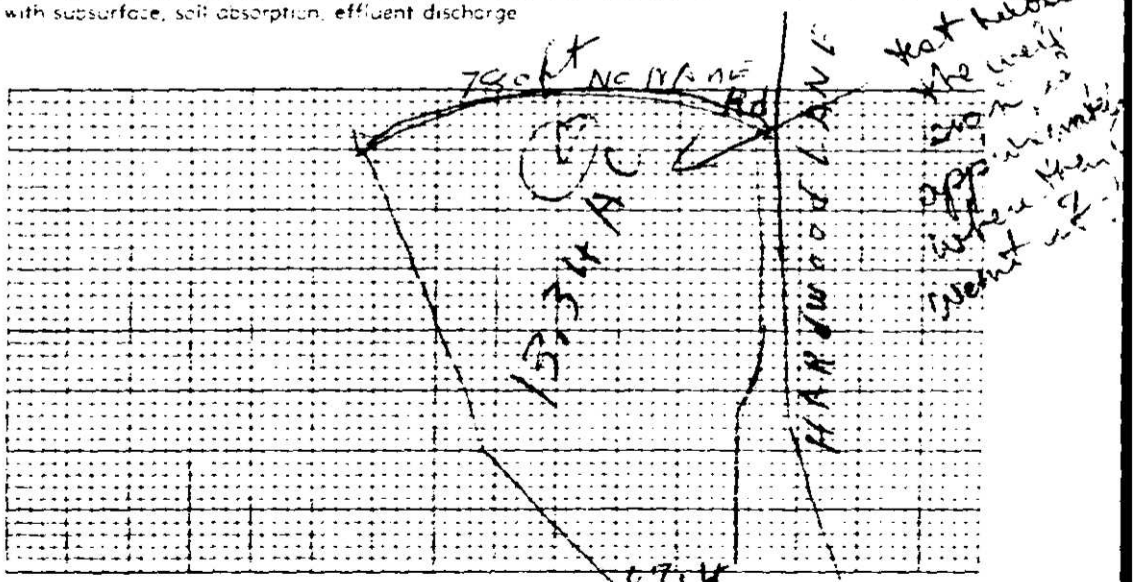
4) LOCATION OF PROPERTY BETWEEN HARRIS BLVD LANE (STREET OR COUNTY ROAD) AND HART Rd

5) SUBDIVISION LOT NO BLOCK NO

MAP BOOK NO 31 PAGE NO 16

6) DEED REFERENCE DEED BOOK 4122 PAGE NO 0737

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

Harley E. Kinley
OWNER

EHD-5 76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

S.I.R. No. 15008
T.C. No. PO 031-166-10

(Ground Absorption Sewage Disposal)

OWNER: Harvey & Donald Hinkey
ADDRESS: R.6 Box 472-15
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Between Harwood & Hart Rds

DATE REQUESTED:
PLAT NO:
LOT SIZE: 22,500

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S / PS 2-9% / U	S / PS 2 to 7 / U	S / PS / U	S / PS / U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	S / PS Clay / U	S / PS 2:1 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 48" / U	S / PS 48" / U	S / PS / U	S / PS / U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	S None / PS / U	S None / PS / U	S / PS / U	S / PS / U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 76" To ground water / PS / U	S seasonal perched water table / PS / U	S / PS / U	S / PS / U
7. SOIL PERMEABILITY (percolation rate)	S / PS Moderate / U	S / PS Slow / U	S / PS / U	S / PS / U
8. OTHER (specify)	S / PS / U	S / PS / U	S / PS / U	S / PS / U
9. SITE CLASSIFICATION	✓ Provisionally Suitable	unsuitable		
10. SOIL SERIES	Cecil	Helena		

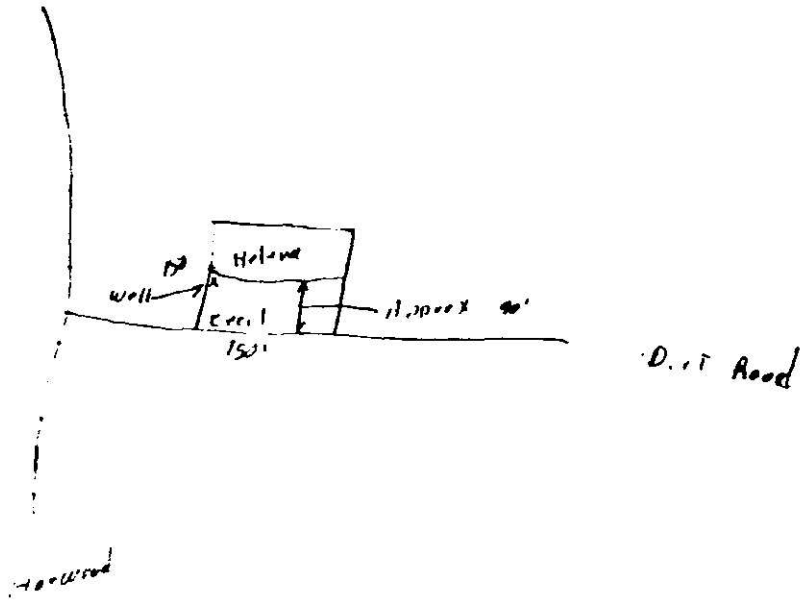
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments:

Described By: William B. Martin
Title: Soil Scientist
Date: 10-2-80

DHS Form 2601
Sanitation
EHD 539 (2/80)



EHO 539 (2/80)
Sanitation
DHS Form 1001

Serial No. 3790

PTR No. 15008

T. C. No. 031-166-10

Date Issued Oct. 3, 1980

Map Date

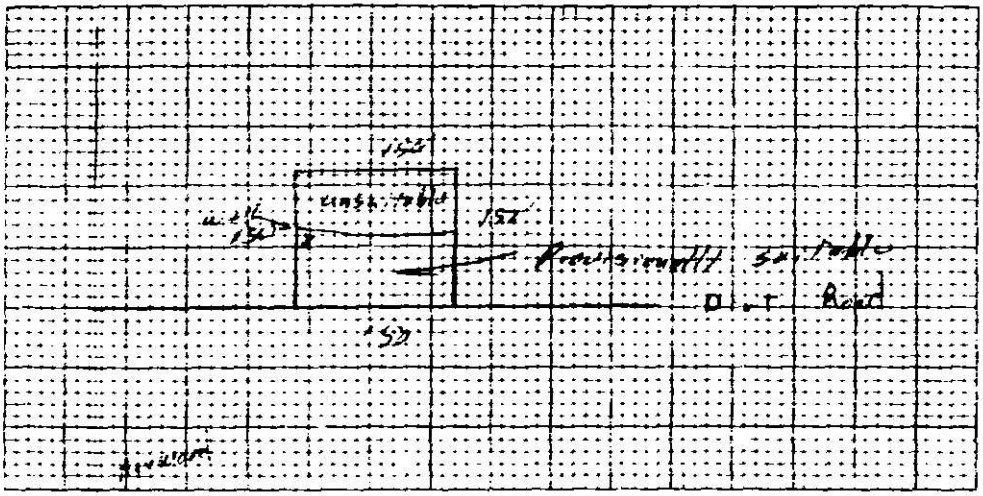
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Kinley, Harvey and Donald E.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER Route 6, Box 747-Z-15, Charlotte, NC ZIP 28208

LOCATION OF PROPERTY Between Harwood Lane and Hart 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 **Provisionally 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.

William B. Marlow
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Mecklenburg County

Department Of Building Standards
And Code Enforcement

P. O. Box 16040

Charlotte, North Carolina 28216

10-14-80

To: ENVIRONMENTAL HEALTH DEPARTMENT
BLYTH BLVD.
MECKLENBURG COUNTY
CHARLOTTE, N.C.

Reference: MOBILE HOME PLACEMENT

Dear MR. SEXTON,

The parcel of land located at 2127 ZZ HART ROAD and further identified by tax parcel number 031-166-10 is zoned RU (RURAL).

Permitted uses in this district include: Mobil Home Placement on Individual Lot is a permited use in the Rural District.

If this office can be of further assistance, please contact us..

Very truly yours,

[signature] #602
Zoning Inspector

Serial No. 4888

ICAR(S) Permit No. 15008

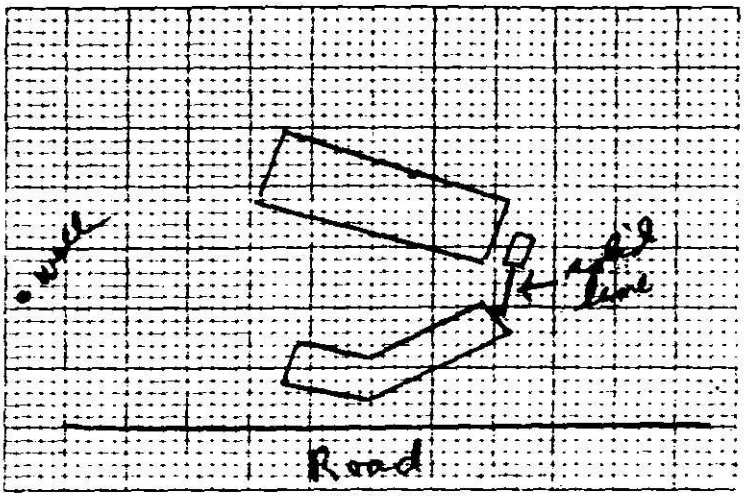
Date Issued 21 July 1981

T C No. 031-166-10

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 15008, dated 14 Oct 1980 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 1 Sept 81, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate prov suit

Liquid Capacity of Tank 1500 gal

Tank Construction pre cast

Absorption and or Nitrification Lines

Total Line Length 330

Number of Lines 4

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Kinley, Harvey

LOCATION OF PROPERTY 2127 ZZ Hart 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.

in bed 12' x 82' x 17" stone

Comments: _____

Division or Section Head _____

John R A Kisson
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

C of A (s) No. 15008

Date Issued 6 August '81 Serial 4686

T C No 031-166-40

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 Kinley, Harvey (LAST, FIRST, MIDDLE)

Location of Property 21822 Hart Road

Application Number _____ Permit Number 15008

Inspection Date:

Liquid Capacity of Tank 1500 gal Tank Material pre cast

Total Length of Drain Tile 330 l/ft Number of Lines 4

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected ✓ (DATE) Tank Inspected 5 August 1981 (DATE)

Nitrification Field Inspected 5 August 1981 (DATE)

Washing Machine Line Inspected If Applicable NA (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 as permitted

John R Atkisson
Environmentalist

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 10/14/80

ICAR(S) Application No. 15008

T. C. No. 31-166-10

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.

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

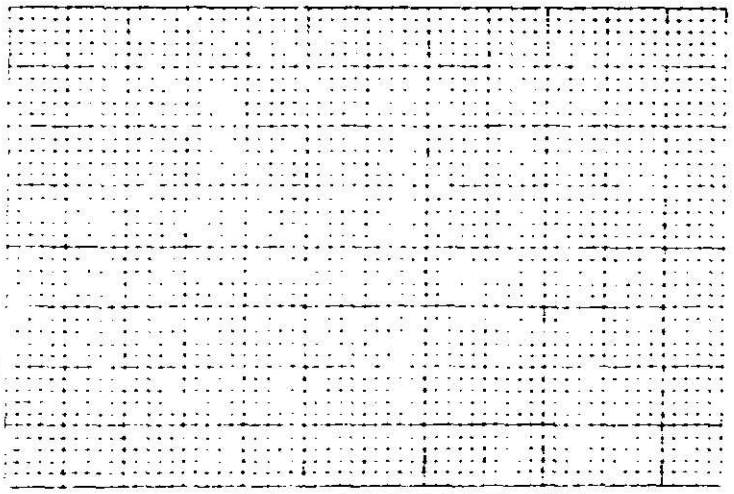
8) Dishwasher ___ Yes ✓ No

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. _____



3) PLOT PLAN (ACCURATELY DIMENSIONED)

13) NAME OF OWNER Harvey Kinley
LAST FIRST MIDDLE

14) ADDRESS OF OWNER Rt 6 Box 747-Z-15, Char. 28202

15) PHONE NO. Home 399-7588 Office _____

16) LOCATION OF SYSTEM 2127 ZZ Hart Road
STREET OR COUNTY ROAD

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

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES ___ NO DATE RUN 10/3/80 P.C.

20) PTR NUMBER (See Instructions) 15008

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.

_____ DATE OF APPLICATION

Harvey Kinley
OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 4529

LA No. 15008

Date Issued Oct. 14, 1980

T. C. No. 031-166-10

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 Kinley, Harvey
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER Route 6, Box 747-Z-15, Charlotte, NC ZIP 28208

LOCATION OF LOT 2127 ZZ Hart, or: Harwood Lane(between Harwood & Hart)
(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 15008. 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

*****MOBILE HOME********ZONING LETTER ON FILE*****

Environmentalist

John P. Thompson

Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

MECK COUNTY DEPARTMENT OF
Date R RECEIVED
JAN 1 9 1979
ENVIRONMENTAL HEALTH

SEE INSTRUCTIONS ON BACK

ICAR(S) Application No. 15008

T C. No. 031-166-10

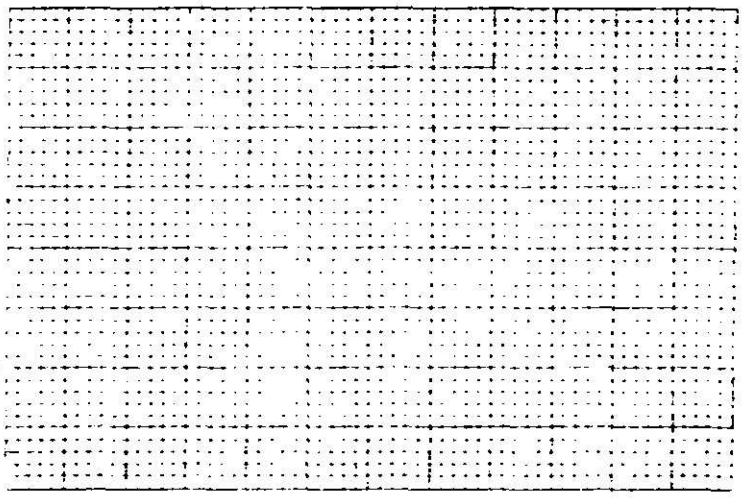
Map Date _____

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 3
5) Business Use – Max No Employees _____
6) Washing Machine ___ Yes ___ No
7) Garbage Disposal ___ Yes X No
8) Dishwasher ___ Yes X 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 Pure Power Company
(LAST) (FIRST) (MIDDLE)

14) ADDRESS OF OWNER P. O. Box 33189

15) PHONE NO. Home _____ Office 553-5770

16) LOCATION OF SYSTEM 747 Linwood Lane
(STREET OR COUNTY ROAD)

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

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

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.

Jan 17, 1979
DATE OF APPLICATION

Pure Power Company
OWNER
Willis A. Goodrum
Agent

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY