FILE NO. 293

# CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF LICENSE OR PERMIT

February 24, 1973
THIS LICENSE OR PERMIT EXPIRES

Ken Peterson
LICENSEE OR PERMITTEE

4807 Southhaven
ADDRESS

T9N; R7E; Sec. ~~2~~ 33; Bl. 1; Lot 5; Nealrene Acres 1st Add.
NAME OF ESTABLISHMENT, IF ANY

LEGAL DESCRIPTION
ADDRESS

REMARKS: Non-Transferable

| PERMIT | INSPECTION FEE | OCCUPATION TAX | LICENSE | TOTAL |
|---|---|---|---|---|
| $ 30.00 | $ | $ | $ | $ 30.00 |
| ACCOUNTING NO. | ACCOUNTING NO. | ACCOUNTING NO. | CODE | |
| 624-10.15 | 110.16 | 148.14 | 6-2 | |

| SERIAL NO. | DATE | AMOUNT |
|---|---|---|
| | | |

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

FORM HD-32(67) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 293

DATE: August 22, 1972

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 9N; Range 7E; Section 32;
Block 1; Lot 5; Addition ____;
Street Address Melrose Acres 1st add.

2. Property Use: Residential ____ [X]; Commercial ____ [ ]
No. of Bed Rooms 3 Describe: ____

Other Use ____ [ ]
Describe: ____

3. Type of Individual Sewage Disposal System: Septic Tank [X]; Other [ ]

4. Plans and Specifications of Proposed System. (See FORM HD-32a(67) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT, attached hereto.)

Ken Peterson by Roger Bailey
Signature of Applicant (owner or lessee)

4807 South Ramen
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd: ____
Filing Fee: $ 30.00

2. Date Site Clearance ____

3. Site Visits:
Date: 10/6/72 by: L.C.H.
Date: ____ by: ____
Date: ____ by: ____

4. Date: Approved [X]; Disapproved [ ]: 8/22/72
by: Jerrold C. Hood

5. BUREAU OF LICENSES & PERMITS
Date Notified: ____
Date Issued: ____ Serial ____

6. INSTALLATION FINAL WRITTEN APPROVAL
Date: 10/6/72 by: Jerrold C. Hood R.S.

FORM HD-30(67) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 293

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described herein:

1. Legal description of property: Twp. 9N; Range 7E; Section 33;
Block 1; Lot 5; Addition _____;
Street Address Fredrick Acres 1st add.

2. Property Use: Residential _____ [X]; Commercial _____ [ ]
No. of Bedrooms 3. Describe: _____

Other Use _____ [ ]
Describe: _____

3. Type of Individual Sewage Disposal System: Septic Tank [X]; Other [ ]

4. Distance to public sewer: _____ ft.

Ken Peterson by Roger Bailey
Signature of Applicant (owner or lessee)

4807 South Raven
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 8/22/72. ACTION: Approved _____ [X] Disapproved [ ]
Date Frwd. 8/24/72. Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 8/24/72. ACTION: Approved _____ [X] Disapproved [ ]
Date Frwd. _____. Signature: Chas. Zeale By TG

3. Dep. City Engineer: Date Rec'd. 8-24-72. ACTION: Approved _____ [X] Disapproved [ ]
Date Frwd. " . Signature: J. T. Blessing

REMARKS OR REASONS FOR DISAPPROVAL _____

FINAL ACTION ON SITE CLEARANCE: Approved [ ] Disapproved [ ]

Date Applicant Notified: _____ Signature _____

FORM HD-33(67) SOIL ABSORPTION
TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 432-7611)

FILE NO. 293

PROPERTY WHERE SOIL TESTED:
Location: Township 9N 7E
Section & ¼ Sect. 33
Property Dimensions: ___ft. x ___ ft.
Area: _____acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: Ken Peterson
Address _____

Dates of Tests: 8/21/72 to 8/22/72. Weather: Precip. 87 Temp. ___F.

PERCOLATION TEST DATA TABLE

| a. | b. | c. | d. | e. | f. | g. | h. | i. | j. | k. | l. | m. | n. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Pre-Saturation Period | | | | Percolation Readings | | | | | Results | | |
| | | Start | | End | | Start | | | End | | | | |
| Hole No. | Hole Depth (in.) | Date (Mo. Day) | Time (Hr. Min.) | Date (Mo. Day) | Time (Hr. Min.) | Date (Mo. Day) | Time (Hr. Min.) | Water Level (in.) | Time (Hr. Min.) | Water Level (in.) | Elapsed Time (Min.) | Water Level Drop (in.) | Percolation Rates (Min./inch) |
| 1 | 30 | 8/21 | 12 | | | 8/22 | 11 | | | | 3 hrs | 6 | |
| 2 | | | | | | | | | | | | 5½ | |
| 3 | | | | | | | | | | | | 5 | |
| 4 | | | | | | | | | | | | 5 | |
| 5 | | | | | | | | | | | | 2 | |
| 6 | | | | | | | | | | | | 5 | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

Sum of Percolation Rates _____
Average of Rates: _____
Mean of Rates: _____

Roger P Bailey
Signature of Person Conducting Test

Address 4131 Cliff Ford Dr
Phone: 489-8208

(Do not write below this line)

REVIEWING ACTION

REMARKS: _____

Approved Percolation Rate(s)
A. 38 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: August 22, 1972

Jerrold C. Hood
Signature of Reviewing Official

FORM HD-32a(67) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 293

SPECIFICATIONS

DATE: 8/22/72

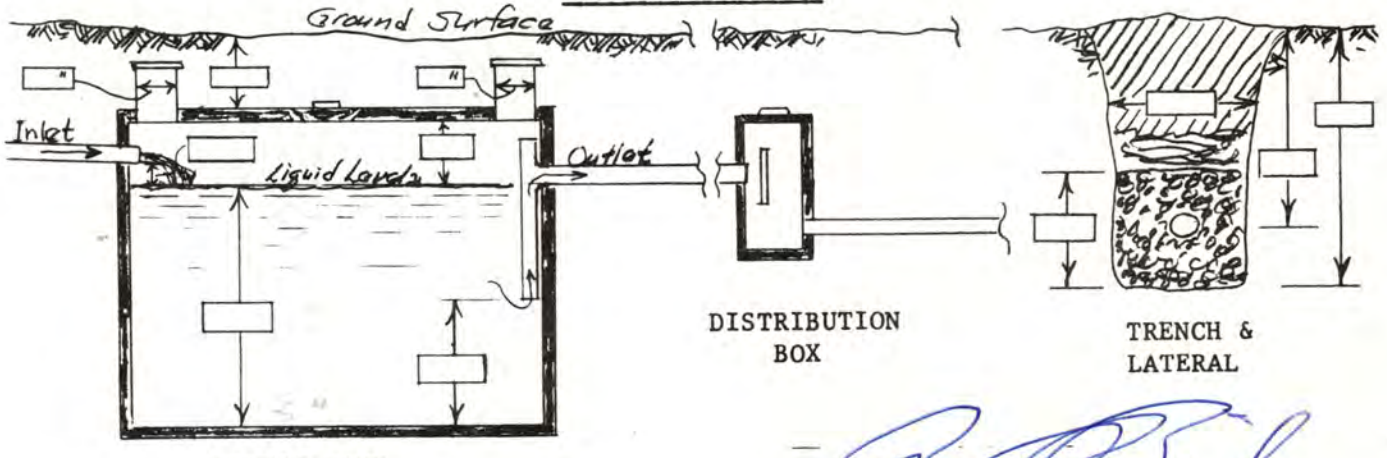
A. BUILDING SEWER:
1. Material PLASTIC; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor ___ in.
3. Distance between dwelling and septic tank 36 ft.
4. Number of clean-outs 1.
5. Distances To:
Well or Suction Line 50 ft.;
Stream — ft.; Pressure Line — ft.;
Property Line — ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material FIBERGLASS; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 50 in.
3. Factory Built: Yes ☒ (Company CORRUGATED FIBERGLASS) No ☐
4. Manholes: Over Inlet; diam. 16 in.
Over Outlet; diam. ___ in.
Below Grade ___ in.
5. Inlet: Baffle ☒; or Tee ☐
6. Outlet: Baffle ☒; or Tee ☐
Depth of outlet below inlet ___ in.
7. Depth of top of tank below finished grade 12 in.
8. Distances To:
Well or Suction Line 90 ft.;
Stream — ft.; Pressure Line ___ ft.;
Property Line — ft.

C. DISTRICTION BOX
1. Material CON; No. available outlets 5.
2. Factory Built: Yes ☒, (Company PRE-CAST STEP) No ☐
3. Dimension: Length ___ in.; Width ___ in. Depth ___ in.
4. Distance from Septic Tank 8 ft.
5. Serial Distribution: Yes ☐, No ☒ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Half Round
2. Lateral Lines: Depth below grade ___ in. Number 3; Length of each line 100 ft Total length of Laterals 211 ft.; 85727 Slope 6 in/100 ft. Diameter of pipe 16 in.; Shape ☐ Material: concrete ☐; fiber asbestos ☐; clay ☐; other ___ Distance between lateral lines 10 ft.
3. Trench Dimensions: Depth 36 in.; Width 48 in.
4. Filter Material: Gravel. Depth of material from trench bottom ___ in.
5. Distances To:
Well or Suction Line 100 ft.;
Stream — ft.; Pressure Line ___ ft.
Property Line 36 ft.
6. Percolation Rate: ___ minutes/inch

TYPICAL SKETCHES




Signature of Applicant

Blk 1 Lot 5
1st Add

