CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

FILE NO. 1391

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

February 21, 1978 — THIS LICENSE OR PERMIT EXPIRES

Paul von Gillern — LICENSEE OR PERMITTEE

3308 North Cotner, Lincoln, NE — ADDRESS

T9N, R7E, Section 12 NW¼ (Loyd Terpsma) — NAME OF ESTABLISHMENT, IF ANY

ADDRESS

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	LICENSE	TOTAL
$ 30.00	$	$	$	$ 30.00

ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
110.15	110.16	148.14	6-2

SERIAL NO.	DATE	AMOUNT
624-1535		

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION

HEALTH

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

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☒
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

A

FILING FEE: $ 30.00

FILE NO. 1391

For Loyd Terpsma DATE: 8/18/78

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. 9N ; Range 7E ; Section 12; NW 1/4 SEE ATTACHED
   Block ____: Lot 68 Ams Addition ____
   Street Address ____

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe ____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: ____ ft.

Paul van Gilluwe
Signature of Applicant (Owner or Lessee)

3308 N Bateman
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/18/78. Date Frwd. 8/21/78. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. ____. Date Frwd. ____. ACTION: Approved ☐ Disapproved ☐ Signature: ____

3. City ~~or County~~ Engineer: Date Rec'd. 8-21-78. Date Frwd. 8-21-78. ACTION: Approved ☒ Disapproved ☐ Signature: ____

REMARKS OR REASONS FOR DISAPPROVAL ____

Site Visits:
Date: 10/10/78 by: J.C.H.
Date: 10-11-78 by: ____
Date: ____ by: ____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 10-11-78 By: ____

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

FORM 20105-0477
SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
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B

FILE NO. 1391

PROPERTY WHERE SOIL TESTED:

Location: Township 9N ; Range 7E ; Section & ¼ Section 12; NW ¼
Property Dimensions: _____ ft. x _____ ft. Area: 68.22 acres (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☒ ; Clay Loam ☐ .
Dates of Tests: 8-14-78 to 8-15-78. Weather: Precip. 0 Temp. 98 .

OWNER: Loyd Tempsma
Address: 2926 S. 40th
Lincoln, Neb. 488-4656

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				
Hold 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./ Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in.)
1	24	8/14	12:30	8/15	12:30	8/15	12:30	6	1:30		1 hr	½	60 ½
2										½		4	60 40
3										4		1	1
4										1		⅜	⅜
5										⅜		1	1
6										1		⅝	⅜
7										⅝		2½	2½
8										2½		2	2
9										2		1¾	1¾
10										1¾		2¼	2¼
										2¼			

Sum of Percolation Rates: 16
Average of Rates: 1.6
Mean of Rates: 27 Min. per inch

Paul von Gillern
Signature of Person Conducting Test

Address 3308 N. Cotteneer Phone 464-4792

1.2

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): _____

Date: 8-15-78

Approved Percolation Rate (a)
A. 51 min./inch
B. _____ min./inch
C. _____ min./inch

Ronald Wingert
Signature of Reviewing Official

FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
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C

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

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Indicate on sketch if residence and well are exisiting or proposed.

REVIEWING ACTION

Remarks: _____

Date: 8-18-78

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 232 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed ____ sq.ft.

Ron Magnuson
Signature of Reviewing Official

FORM 20104-0477
PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

D

DATE: 10-11-78

FILE NO. _____

Loyd Tuyorma
2926 So 40th
Lincoln

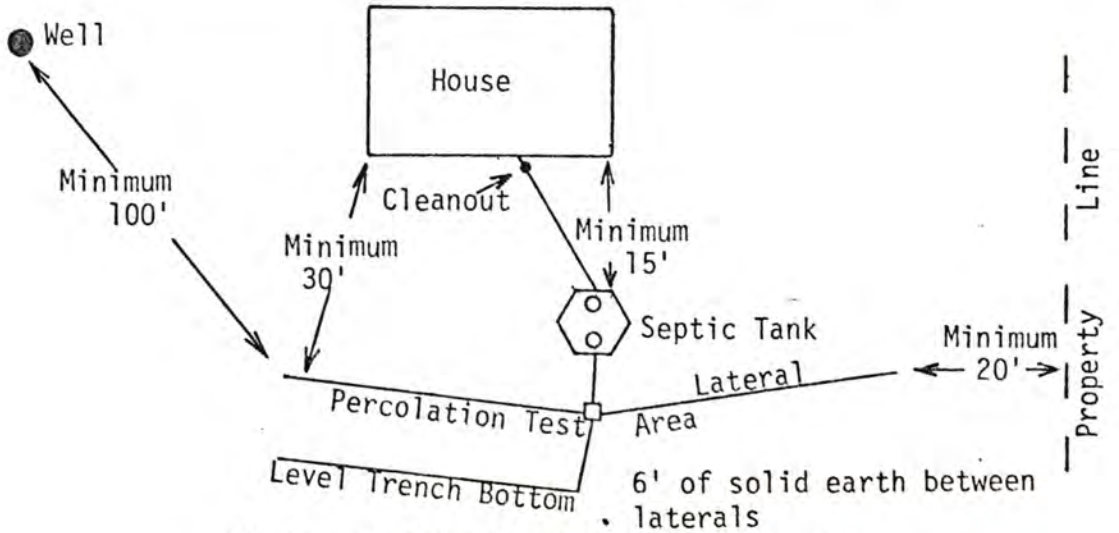
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Plastic; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 8 in.
3. Distance between dwelling and septic tank 231 ft.
4. Number of clean-outs 3.
5. Distances to:
Well or Suction Line 396' ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 786' ft.

B. SEPTIC TANK:
1. Material Fiberglas; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Corn-A-Lator)
4. Manholes: Over Inlet; diam. 13 in.
Over Outlet; diam. 13 in.
Riser Above ☐ Below ☐ Grade 12 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☒
7. Depth of top of tank below finished grade 12 in.
8. Distances to:
Well or Suction Line 396 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Plastic; Number - available outlets 7.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 8 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 12" or Perforated Pipe _____.
Material: fiberglass ☒; plastic ☐; concrete ☐ ; other _____.
2. Lateral Lines:
Number __; Length of each line 3, _____, _____, _____, _____ ft.;
Total length of laterals 232 ft.;
Distance between lateral lines _____ ft.
3. Trench dimensions: Width 4 ft.;
Slope 1 to 1½ in/100 ft.; Average Depth 21 in.
4. Filter Material: Road Gravel
Depth of Material 16" in.
5. Distances to:
Well or Suction Line 396' ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

A tract of land located in part of the NW¼ Sec. 12; Twp. 9N; R. 7E of the 6th PMand described as follows:

Referring to theNW corner of the NW¼ of Section 12; Twp. 9N; R. 7 E, thence southerly on the west line of said NW¼, a distance of 1073.05 feet to the point of beginning, thence continuing southerly on said west line a distance of 1119.47 feet, thence easterly 450 feet northerly from and parallel to the south line of said NW¼, a distance of 2655.95 feet to the east line a distance of 1118.45 feet, thence westerly on a line 1073.05 feet southerly from and parallel to the north line of said northwest quarter, a distance of 2656.14 feet to the point of beginning. Containing 68.22 acres more or less

AS BUILT DRAWING OF SYSTEM

DATE 10-10-78 INSTALLER Paul van Gilluwe

