FILE #2311

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

OCTOBER 18, 1986 — THIS LICENSE OR PERMIT EXPIRES

DENNIS L. FRANCKE — LICENSEE OR PERMITTEE

7240 HAVELOCK — ADDRESS

LINCOLN, NE 68507

T10N; R8E; Sec 20; Lot 29 I.T.; 11300 East "A" Street — NAME OF ESTABLISHMENT, IF ANY

ADDRESS

REMARKS: NON TRANSFERABLE

NEW CONSTRUCTION

PERMIT	ACCOUNTING NUMBER	TOTAL
$ 60.00	018754	$ 60.00

Valid Receipt Only if Machine Receipted In This Space

Serial No. — Date and Amount

APPLICATION

HEALTH

ISSUING OFFICER OR DEPARTMENT

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: 471-7800

A

FILING FEE: $60.00

FILE NO. 2311

DATE: 4-16-86

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. 10N ; Range 8E ; Section 30 ; Block _____ : Lot 29 I.T. ~~SW/4, S12 8~~ Addition _____
   Street Address 11300 EAST 'A' ST.

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: 2 3mile ~~ft.~~

Dennis L Francke
Signature of Applicant (Owner or Lessee)

7240 Havelock; Lincoln 68507
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 4/18/86. Date Frwd. 4/18/86. ACTION: Approved ☒ Disapproved ☐ Signature: Gerald C. Hoak

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 4/18/86. Date Frwd. 4/18/86. ACTION: Approved ☒ Disapproved ☐ Signature: Walt Stutz

3. City or County Engineer: Date Rec'd. 4-18-86. Date Frwd. 4-18-86. ACTION: Approved ☒ Disapproved ☐ Signature: Dennis Bartels

REMARKS OR REASONS FOR DISAPPROVAL WELL PERMIT WILL FOLLOW.

Site Visits:
Date: 9-3-86 by: Jim
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 9-4-86 By: Ron Maynard

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

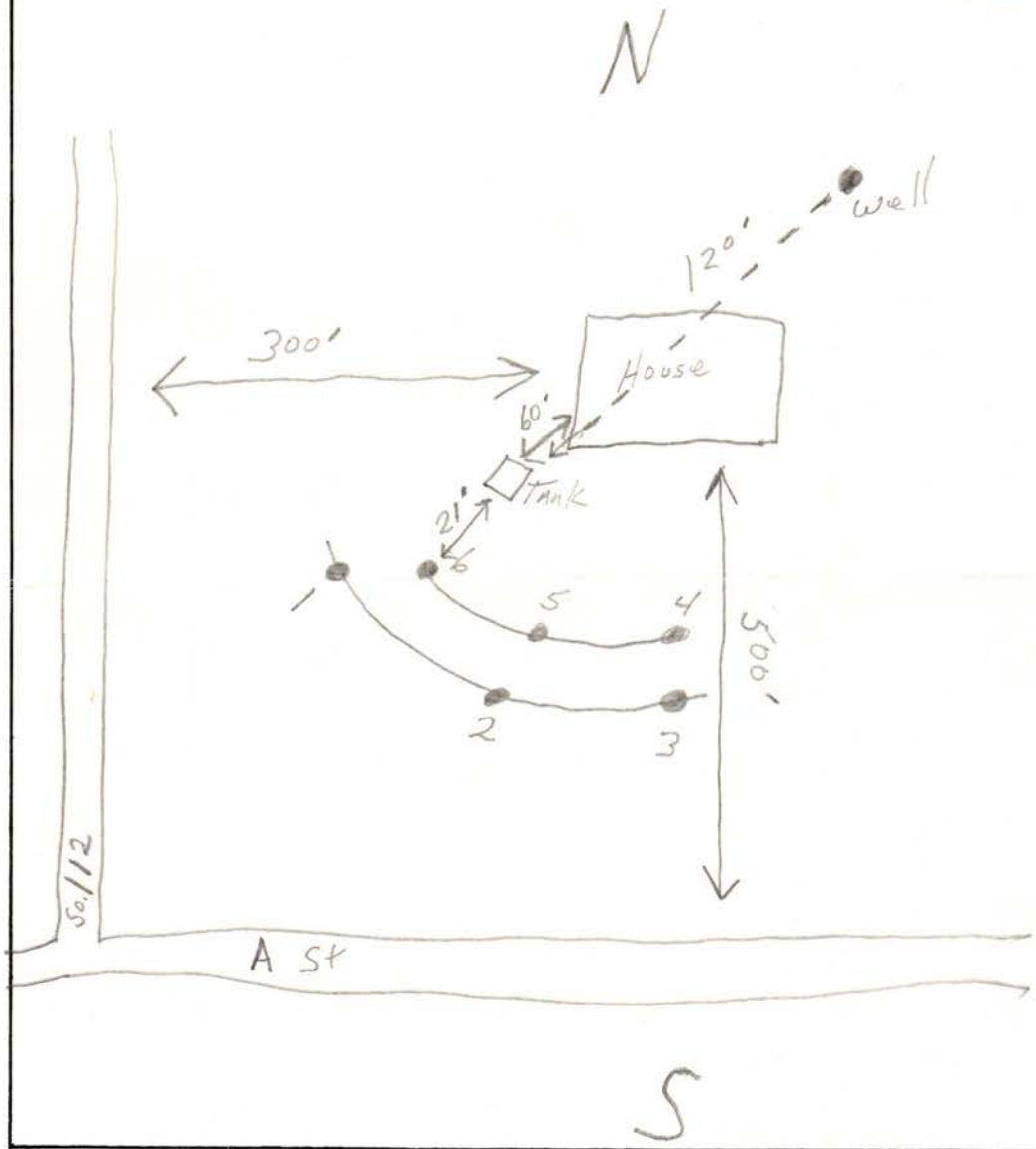
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
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Lincoln, Nebraska 68502
Phone: 471-7800

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: April 18, 1986

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 938 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

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
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

B

FILE NO. 2311

PROPERTY WHERE SOIL TESTED: SW14, S/2 of

Location: Township 10N ; Range 8E ; Section & ¼ Section 30.
Property Dimensions: 830 ft. x 1022 ft. Area: 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: 4-16-86 to 4-17-86. Weather: Precip. 20 Temp. 60°.

OWNER: Dennis L. Francke
Address: 7240 Havelock 68507

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	36"	4-16	6:00 pm	4-17	2:00 pm	4-17	2:00 pm	6"	6:00 pm	5"	30m	1"	
2	36"	4-16	6:00 pm	4-17	2:00 pm	4-17	2:00 pm	6"	6:00 pm	5 3/4"	30m	1/4"	
3	36"	4-16	6:00 pm	4-17	2:00 pm	4-17	2:00 pm	6"	6:00 pm	5 3/4"	30m	1/4"	
4	36"	4-16	6:00 pm	4-17	2:00 pm	4-17	2:00 pm	6"	6:00 pm	4 7/8"	30m	1 1/8"	
5	36"	4-16	6:00 pm	4-17	2:00 pm	4-17	2:00 pm	6"	6:00 pm	5 1/2"	30m	1/2"	
6	36"	4-16	6:00 pm	4-17	2:00 pm	4-17	2:00 pm	6"	6:00 pm	5 5/8"	30m	3/8"	

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

Mike Hoogland
Signature of Person Conducting Test

Address 2701 N 27th Lot 22 Phone 464-0638

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Wymore Silty Clay Loam
Date: April 18, 1986

Approved Percolation Rate (a)
A. 53 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hoop
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: 471-7800

D

DATE: _____

FILE NO. _____

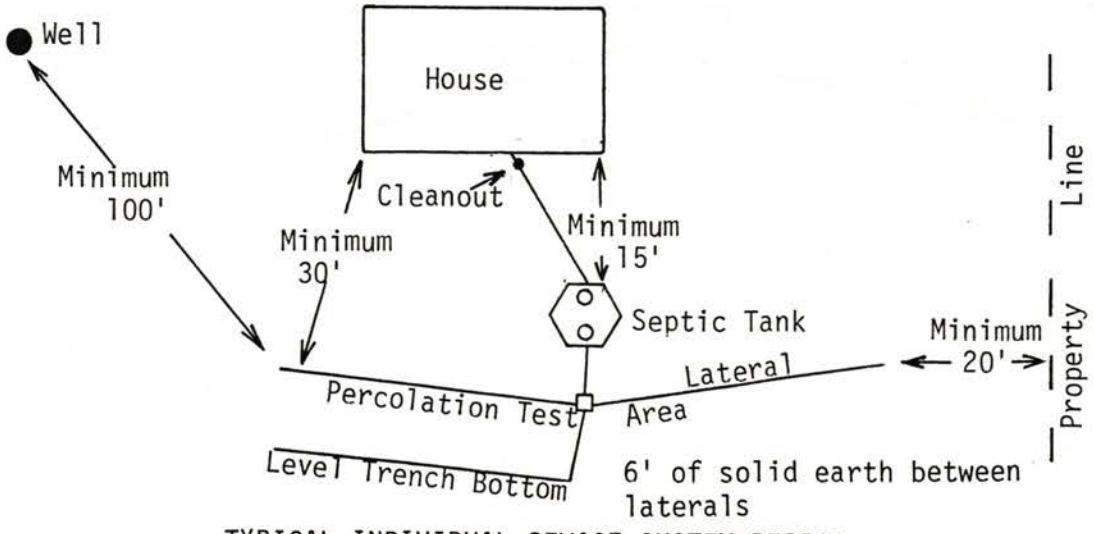
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 12 in.
3. Distance between dwelling and septic tank 112' ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line 80' ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments _____.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Per Cast)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade ___ in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 10 in.
8. Distances to:
Well or Suction Line 112' ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number - available outlets 5 .
2. Factory Built: Yes ☒ No ☐
(Company Per Cast)
3. Distance from Septic Tank 20' ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☒
Diameter of Half Round _____ or Perforated Pipe 4" .
Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number 4 ; Length of each line 90', 90', 70', 70', _____ ft.;
Total length of laterals 320 ft.;
Distance between lateral lines 10 ft.
3. Trench dimensions: Width 3' ft.;
Slope 3" in/100 ft.; Average Depth 28 in.
4. Filter Material: Gravel
Depth of Material 14" in.
5. Distances to:
Well or Suction Line 220 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

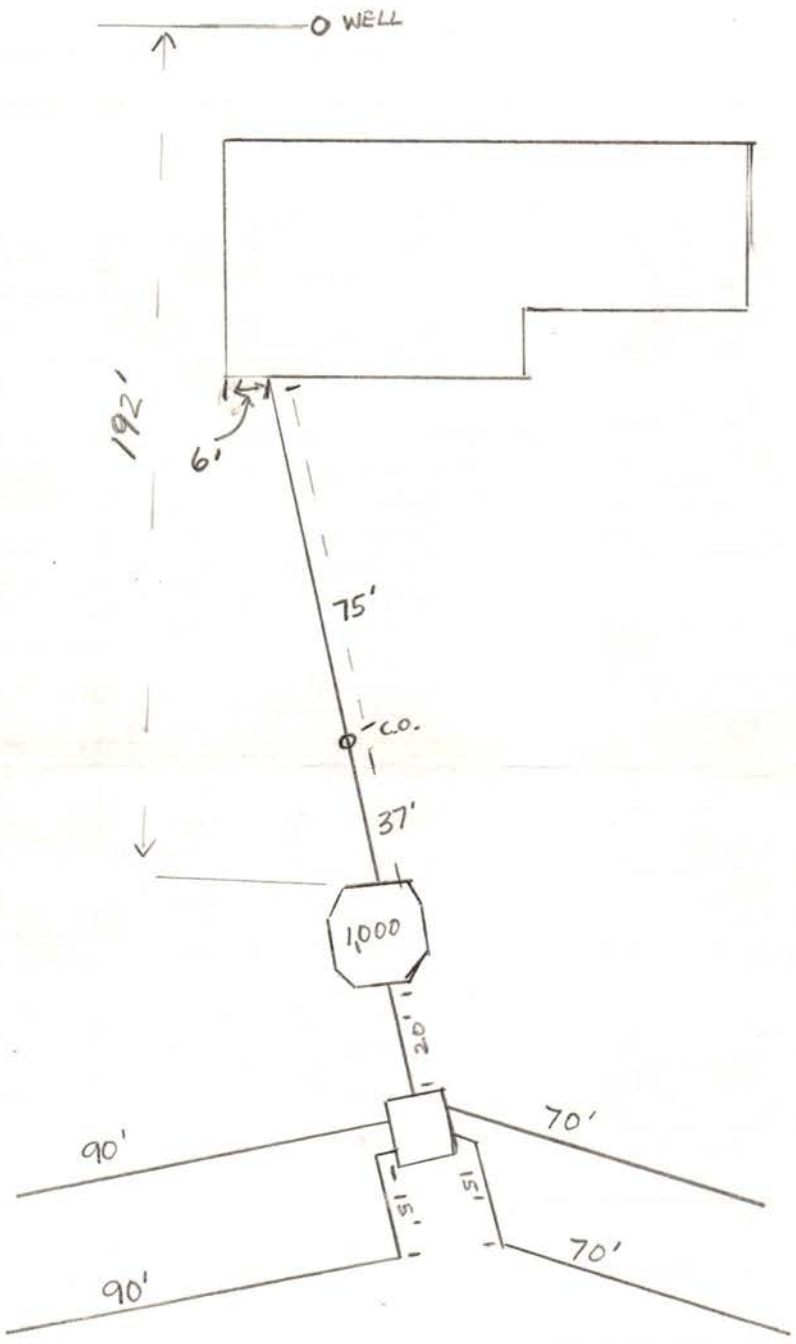


TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

11300 East "A" St.

AS BUILT DRAWING OF SYSTEM

DATE September 3, 1986 INSTALLER Bouwens Plumbing Co Inc.
Guy Bouwens



EAST "A" St.