LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1370-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

JANUARY 20, 1979 — THIS PERMIT EXPIRES

Glenn Slothower — ISSUED TO

5030 Woodland Ave., Lincoln, NE — ADDRESS

T10N, R5E, Section 5, Block 4, lot 3, Addition Pawnee Estates — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

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

RECEIPTED BY — DATE — AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH — ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2832

20109-0977

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. 1370-C

DATE: _____

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 5E ; Section 5 ;
   Block 4 : Lot 3 : Addition Pawnee Estates
   Street Address 12400 N.W. Fletcher Av.

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.

Glenn Slothower
Signature of Applicant (Owner or Lessee)

5030 Woodland Av.
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 7/20/78. Date Frwd. 7/20/78. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 7/20/78 Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Gary M. Sherwood

3. City or County Engineer: Date Rec'd. 7-20-78. Date Frwd. 7-20-78. ACTION: Approved ☒ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 11-8-78 by: jw
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 11-21-78 By: James Weverka

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
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B

FILE NO. 1370-C

PROPERTY WHERE SOIL TESTED:

Location: Township 10 ; Range 5 ; Section & ¼ Section 5 .
Property Dimensions: 315 ft. x 510 ft. Area: 3.5 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☒ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 18 to 19 . Weather: Precip. 2/10 Temp. 90 .

OWNER: Glenn Slothower

Address: 5030 Woodland Av.

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	30	7/18	8.30	7/19	10.00	7/19	5.00	6	9.00	½	30	¾	
2	36	7/18	8.30	7/19	10.00	7/19	5.00	7	9.00	1½	30	¾	
3	36	7/18	8.30	7/19	10.00	7/19	5.00	6	9.00	½	30	¾	
4	36	7/18	8.30	7/19	10.00	7/19	5.00	6	9.00	0	30	1	
5	36	7/18	8.30	7/19	10.00	7/19	5.00	7	9.00	1	30	1	
6	36	7/18	8.30	7/19	10.00	7/19	5.00	7	9.00	1	30	1	

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

Glenn Slothower
Signature of Person Conducting Test

Address 5030 Woodland Av. Phone 489-2855

(Do not write below this line)

REVIEWING ACTION

Approved Percolation Rate (a)
A. 34 min./inch
B. _____ min./inch
C. _____ min./inch

Remarks: _____
Soil Type (SCS): Morrill Clay Loam
Date: July 10, 1978

Jerrold C. Hood
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 ☒

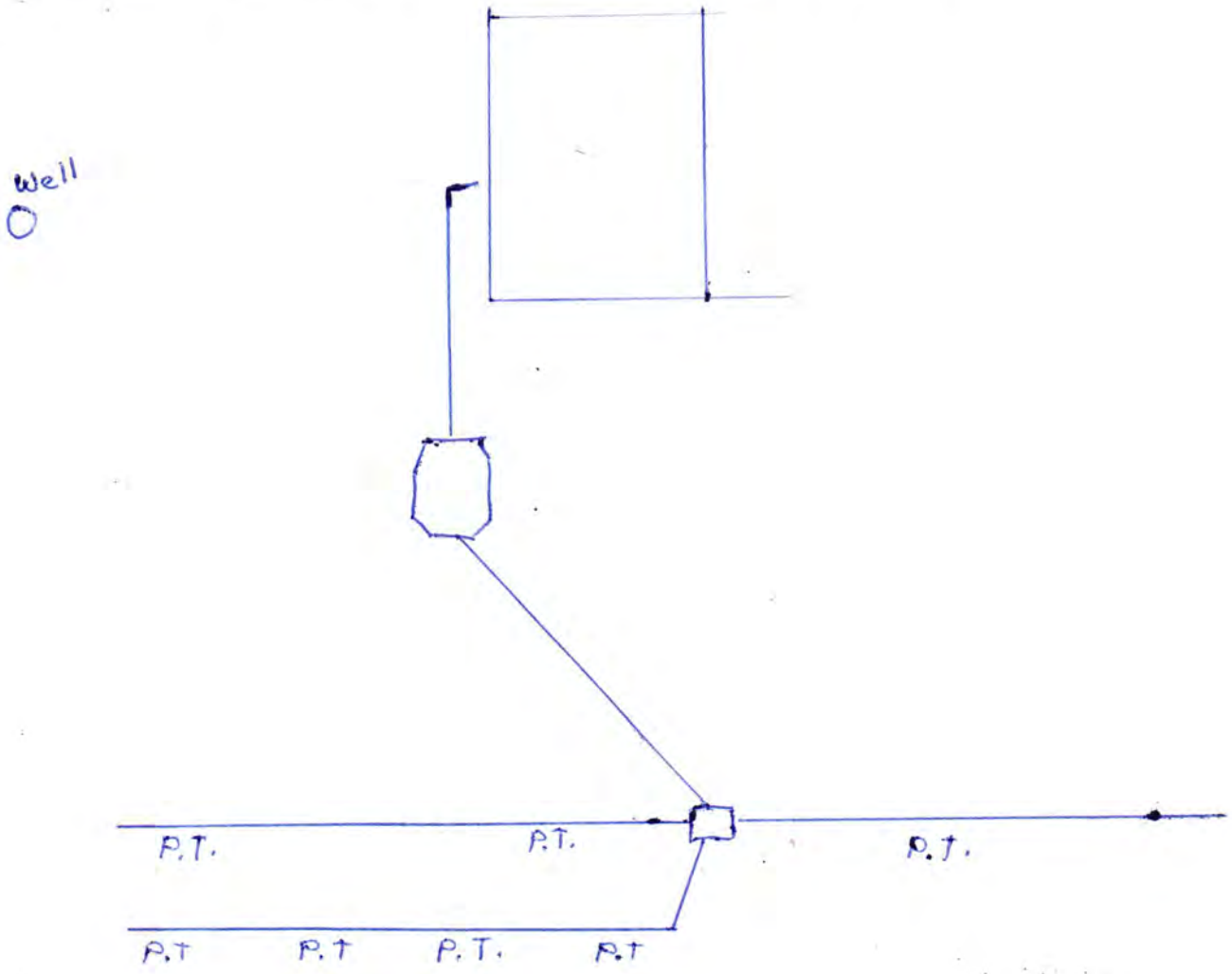
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

C

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

FILE NO. 1370-C

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



REVIEWING ACTION

Remarks: _____

Date: July 20, 1978

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 266 ft.
3. With a Trench Width of 36 in.
4. Total Area of Lateral needed 798 sq.ft.

Jerrold C. Hood
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: 11-17-18

FILE NO. Permit No. 1370-C

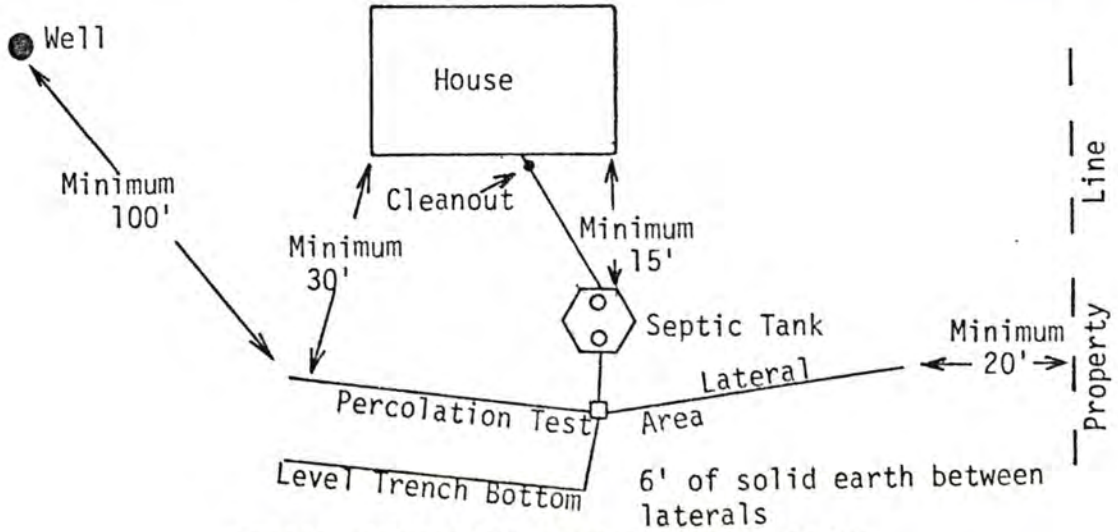
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Cast Iron; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 60 in.
3. Distance between dwelling and septic tank 43 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line 100 ft.; Stream — ft.; Pressure Line — ft.; Property Line — ft.

B. SEPTIC TANK:
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast Concrete)
4. Manholes: Over Inlet; diam. 7 in.
Over Outlet; diam. 7 in.
Riser Above ☐ Below ☒ Grade 18 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 100 ft.; Stream — ft.; Pressure Line — ft.; Property Line — ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets ____.
2. Factory Built: Yes ☒ No ☐
(Company Pre-Cast Concrete)
3. Distance from Septic Tank 40 ft.

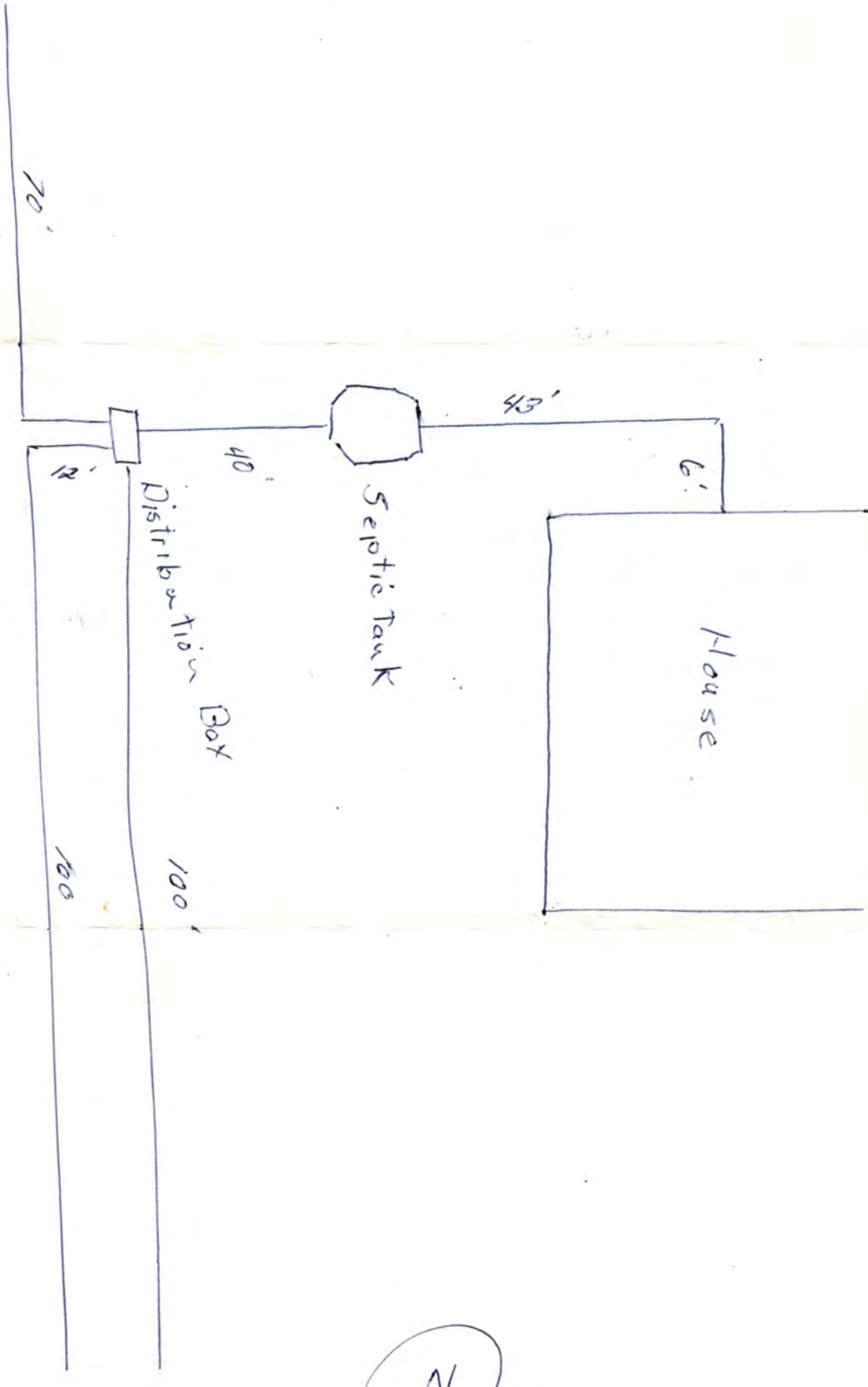
D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☒
Diameter of Half Round ____ or Perforated Pipe 4".
Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other ____.
2. Lateral Lines:
Number 3 ; Length of each line 100, 100, 70, ____, ____ ft.;
Total length of laterals 270 ft.;
Distance between lateral lines 12 ft.
3. Trench dimensions: Width 3 ft.;
Slope 5 in/100 ft.; Average Depth 24 in.
4. Filter Material: ____
Depth of Material 18 in.
5. Distances to:
Well or Suction Line 100 ft.; Stream — ft.; Pressure Line — ft.; Property Line — ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE 11-17-78 INSTALLER Glenn Slothower



Glenn Slothower
12401 N.W. Fletcher
R.R. 4
Lincoln Webr. 68502