LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 2195-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

NOVEMBER 6, 1985 — THIS PERMIT EXPIRES

LOREN L. BENTLEY — ISSUED TO

5331 W. VANCE RD. LINCOLN, NE 68524 — ADDRESS

T7N; R7E; Sec SW¼ 17; 24601 So. 44 Street — LEGAL DESCRIPTION

REMARKS: NONTRANSFERABLE NEW CONSTRUCTION

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 60.00	$	$	$ 60.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
	110.16	148.14	6-2

RECEIPTED BY	DATE	AMOUNT
CB	5/6/85	

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: 471-7800

A

FILING FEE: $ 60.00

FILE NO. 2195-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. 7N ; Range 7E ; Section 17 ; SW¼
   Block _____ : Lot 13 : Addition _____
   Street Address 2460 N SOUTH 44TH STREET
2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe _____
3. Type of Individual Sewage Disposal System: Septic Tank ☐ ; Other ☒ LAGOON
4. Distance to public sewer: 6 MILES ft.

Loren L Bentley
Signature of Applicant (Owner or Lessee)

5331 W. VANCE RD.
Address LINCOLN NE 68524

(Do not write below this double line)

1. Health Department: Date Rec'd. 5/3/85. Date Frwd. 5/6/85. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 5/6/85. Date Frwd. 5/6/85. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]
3. City or County Engineer: Date Rec'd. 5/6/85. Date Frwd. 5/6/85. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 6/14/85 by: J.C.H. need fence
Date: 7/1/85 by: J.C.H.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 7/1/85 By: Jerrold Hood

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
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
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B

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PROPERTY WHERE SOIL TESTED:

Location: Township 7N ; Range 7E ; Section & ¼ Section 5 NW ¼ . 17
Property Dimensions: 642.0' ft. x 394.0' ft. Area: 5.81+ acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; PAWNEE Clay Loam ☒ PAC2
Dates of Tests: 5-2-85 to 5-3-85 . Weather: Precip. 0 Temp. 80 .

OWNER: LOREN L. BENTLEY OR DOROTHY A BENTLEY
Address: 5331 W. VANCE RD.

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	5/2/85	2 PM	5/3/85	2 PM	5-3	2 PM	6"	2:30 PM	6"	30	5	
2	36	5/2/85	2 PM	5/3/85	2 PM	5-3	2 PM	6	2:31 PM	6"	30	0	
3	36	5/2/85	2 PM	5/3/85	2 PM	5-3	2 PM	6	2:31 PM	6"	30	0	
4	36	5/2/85	2 PM	5/3/85	2 PM	5-3	2 PM	6	2:30 PM	6"	30	0	
5	36	5/2/85	2 PM	5/3/85	2 PM	5-3	2 PM	6	2:30 PM	6"	30	0	
6	36	5/2/85	2 PM	5/3/85	2 PM	5-3	2 PM	6	2:31 PM	6"	30	0	

Loren L Bentley
Signature of Person Conducting Test

Address 5331 W. VANCE RD Phone 420-2075

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

(Do not write below this line)

REVIEWING ACTION

Remarks: Too slow for conventional septic
Soil Type (SCS): _____
Date: May 3, 1985

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

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 ☐

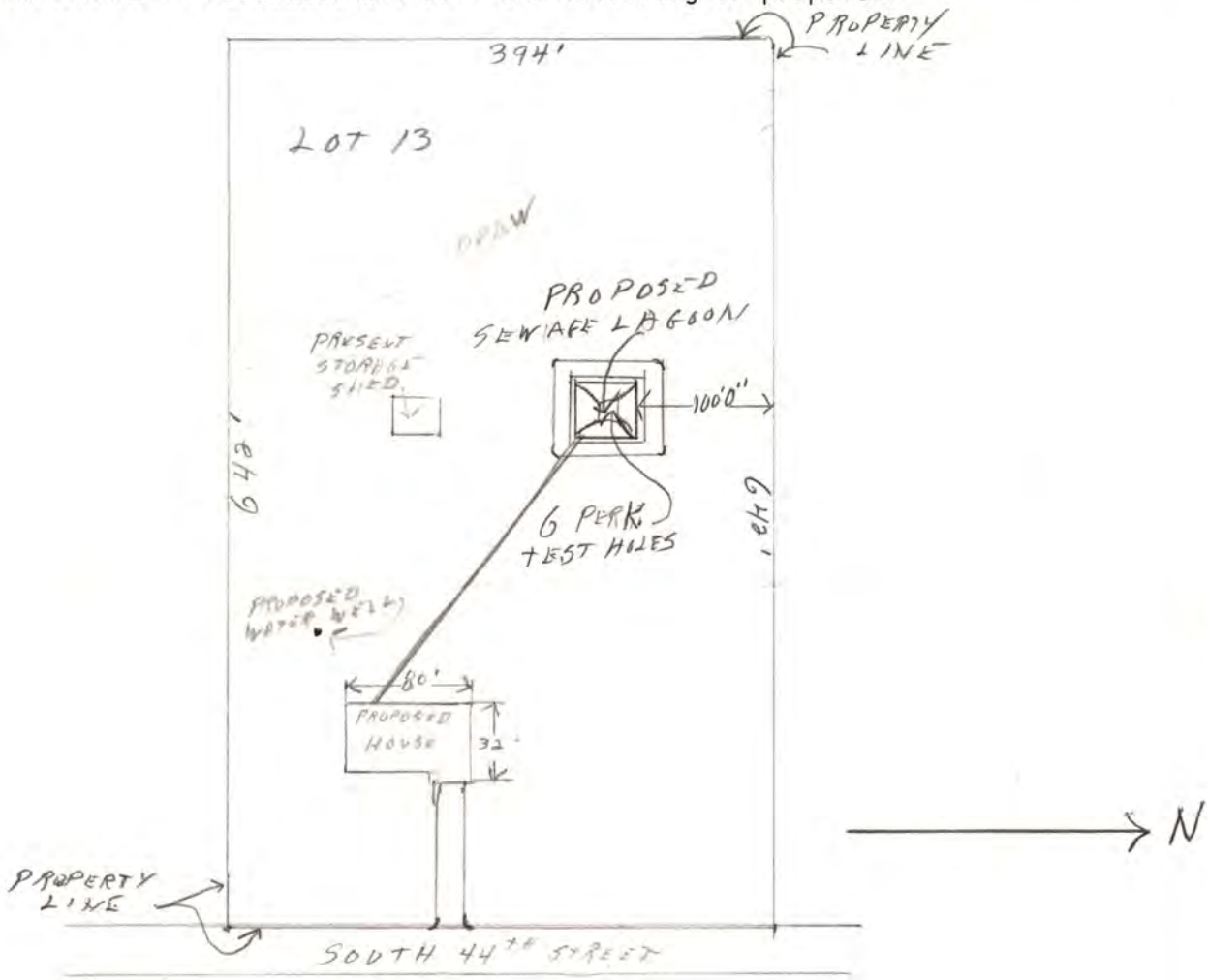
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

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.



SCALE 3/4" = 100'

REVIEWING ACTION

Remarks: _____

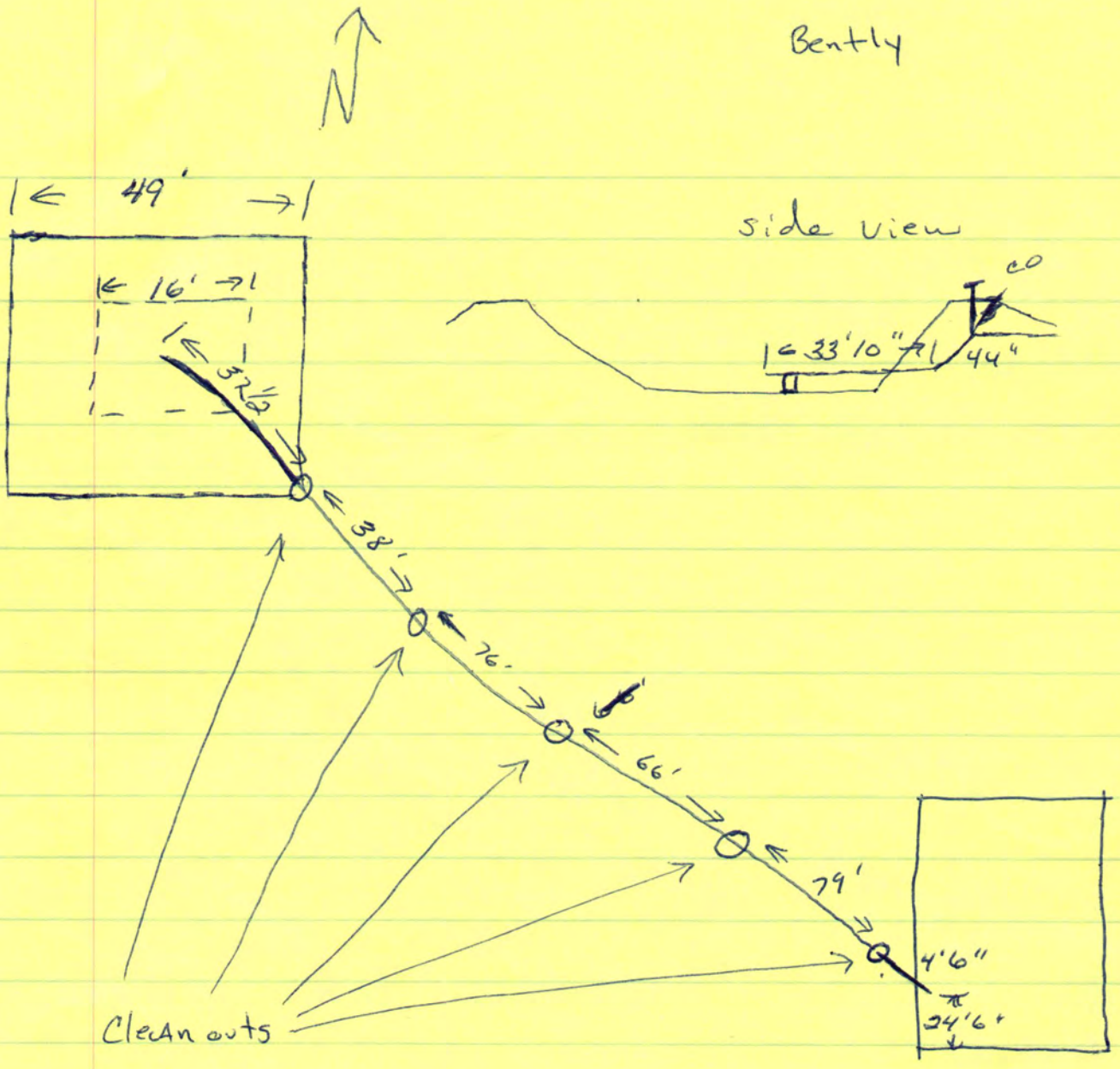
_____

Date: _____

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

_____
Signature of Reviewing Official

Bently



total ft. 296' 6"

Bouma Trenching
791-5760
Firth, Nebr. 68358

Jerry Bouma