LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 2146-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

APRIL 29, 1985 — THIS PERMIT EXPIRES

RICHARD J. YOUNG — ISSUED TO

2830 DELHAY DR. — ADDRESS

LINCOLN, NE 68507

T8N; R8E; Sed 2; Lot ~~10~~ 20 I.T. — LEGAL DESCRIPTION

REMARKS: NEW CONSTRUCTION NONTRANSFERABLE

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: JM — DATE: 10 30 84 — AMOUNT: 60.00

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: $ 60.00

FILE NO. 2146-C

DATE: Oct. 29, 1984

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. 8N ; Range 8E ; Section 2 ;
   Block _____ : Lot 20 I.T. : 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: N/A ft.

Richard J Young
Signature of Applicant (Owner or Lessee)

2830 Delhay Dr.
Address Lincoln

(Do not write below this double line)

1. Health Department: Date Rec'd. 10/29/84. Date Frwd. 10/29/84. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 10-29-84. Date Frwd. 10-29-84. ACTION: Approved ☒ Disapproved ☐ Signature: Constance B. May

3. City or County Engineer: Date Rec'd. 10/30/84 Date Frwd. 10/30/84. ACTION: Approved ☐ Disapproved ☐ Signature: Harry V. Wenzl

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 3-8-85 by: _____
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 3-13-85 By: Ron Magnuson

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

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B

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PROPERTY WHERE SOIL TESTED:

Location: Township 8N ; Range 8E ; Section & ¼ Section 2 # NW¼ of SW¼
Property Dimensions: 102.87 ft. x 330 ft. Area: 9.8 acres. (Attach Sheet C with sketch of property).

Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☒ ; Clay Loam ☐ .

Dates of Tests: 10-27-84 to 10-28-84. Weather: Precip. 0 Temp. 65.

OWNER: Richard Young

Address: 2830 DeHaye Dr

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"	10-27	7:30 AM	10-28	8:30	10-28	8:30 AM	8"	9:30 AM	6"	30	2"	30 2"
2										6"		2"	2"
3										6½"		1½"	1½"
4										6½"		1½"	1½"
5										6½"		1½"	1½"
6										7"		1"	1"

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

Paul von Gillern & Richard Young
Signature of Person Conducting Test

Address 2830 DeHaye Dr Phone 464-2482

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): Judson Silty Loam.

Date: October 30, 1984

Approved Percolation Rate (a)
A. 19 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 ☒

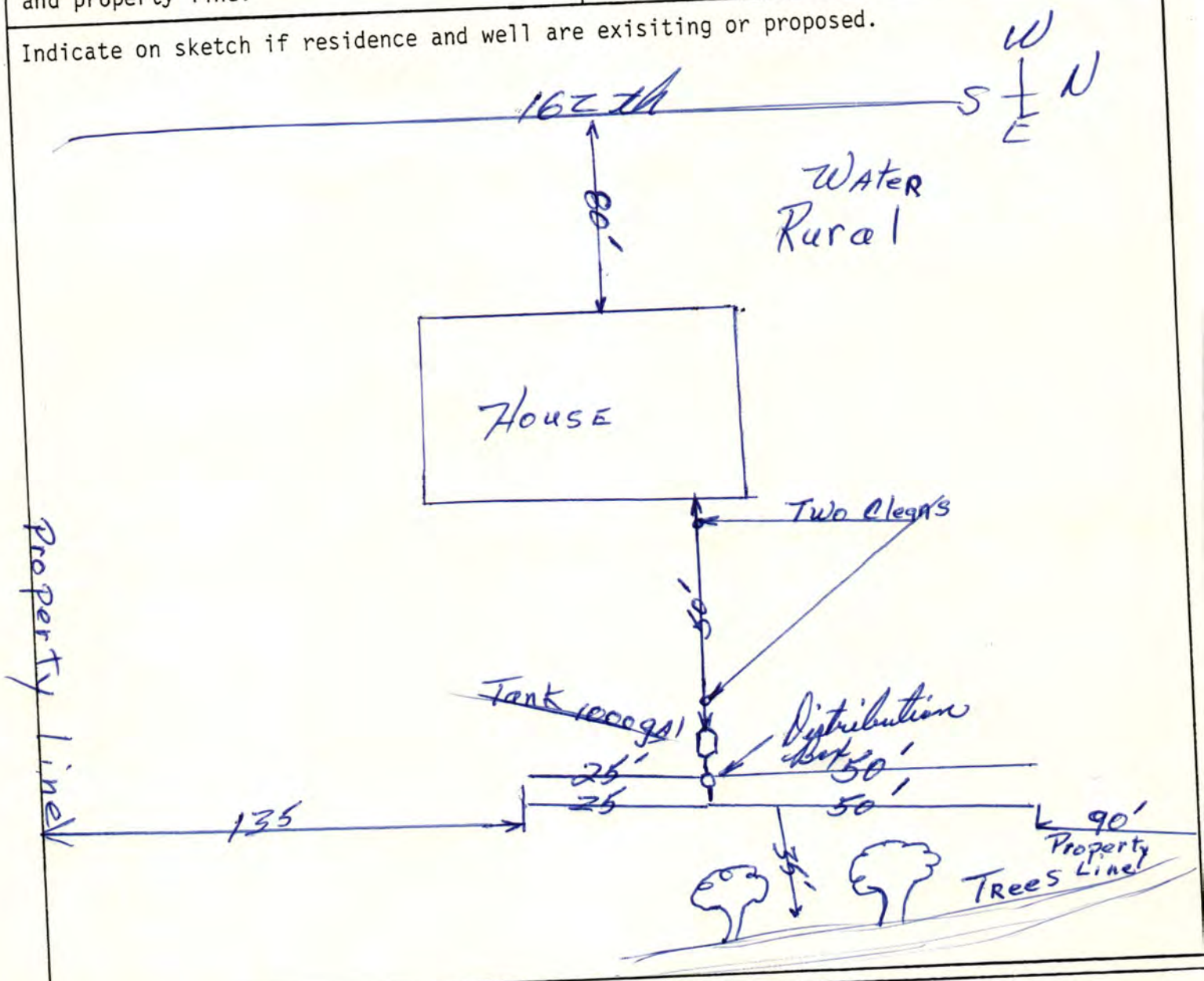
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
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Lincoln, Nebraska 68502
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C

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: 10-28-84

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 155 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed 618 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

REC'D MAR 12 1985

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
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D

DATE: 3-9-85

FILE NO. 2146-C

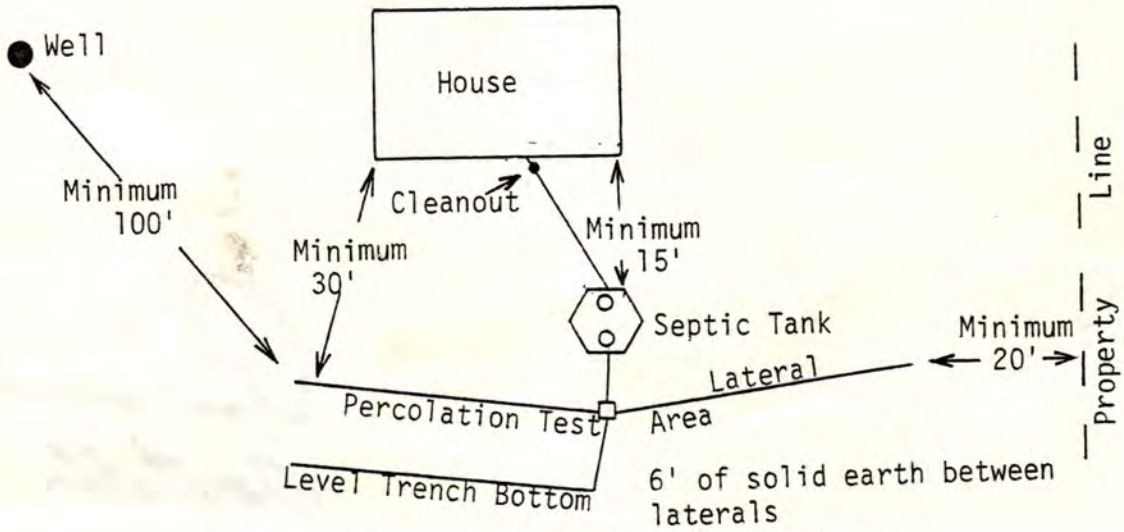
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Plastic; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 18 in.
3. Distance between dwelling and septic tank Over 100 ft.
4. Number of clean-outs 2.
5. Distances to:
Well or Suction Line Over 100 ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

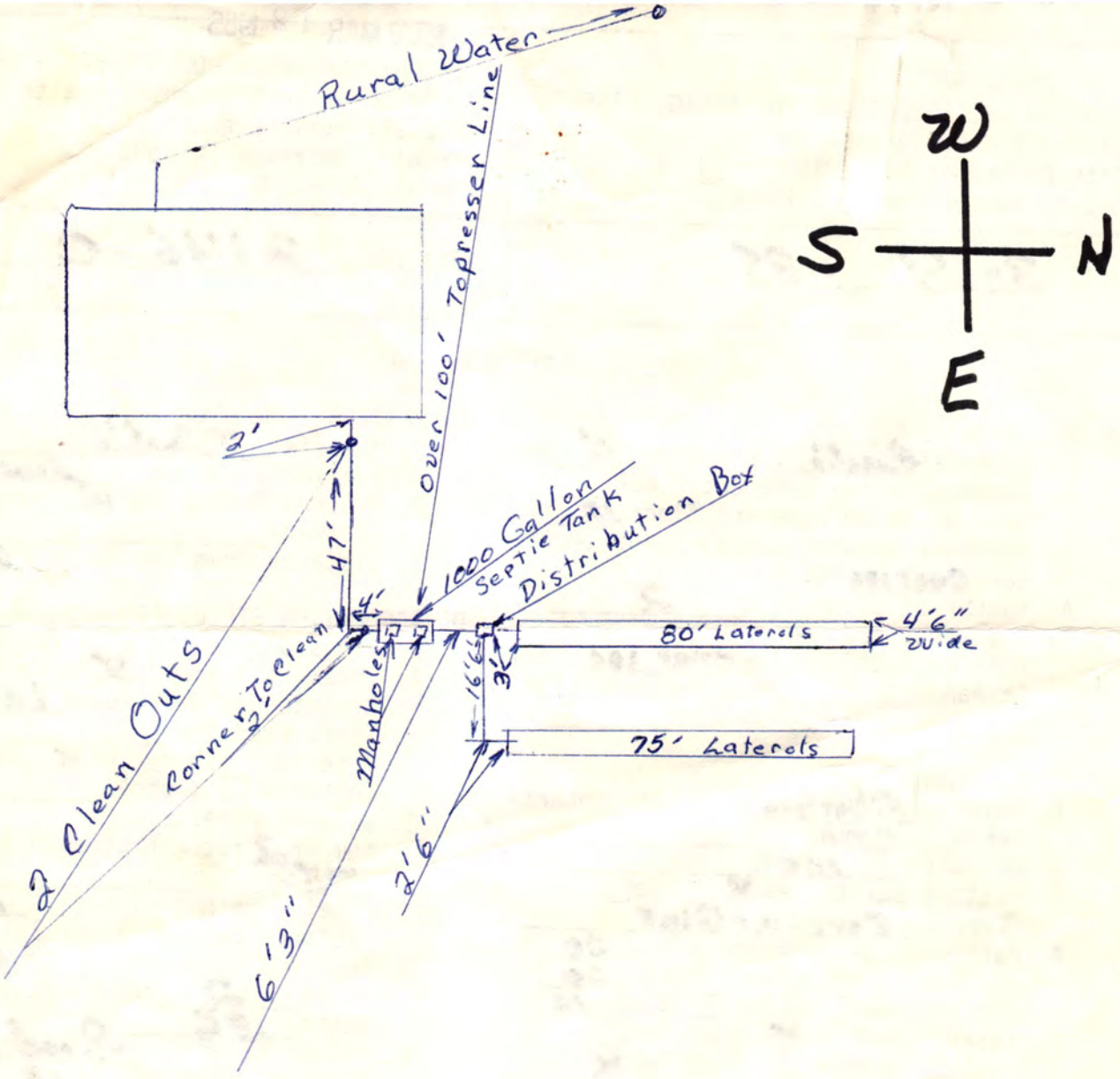
B. SEPTIC TANK:
1. Material Fiber Glass No. of compartments one.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Carr-A-Glas)
4. Manholes: Over Inlet; diam. 20 in.
Over Outlet; diam. 20 in.
Riser Above ☐ Below ☐ Grade 18 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☒
7. Depth of top of tank below finished grade 18 in.
8. Distances to:
Well or Suction Line Over 100 ft.; Stream Over 50 ft.; Pressure Line Over 100 ft.; Property Line Over 100 ft.

C. DISTRIBUTION BOX:
1. Material Plastic; Number - available outlets Seven.
2. Factory Built: Yes ☒ No ☐
(Company ____)
3. Distance from Septic Tank 6'3" ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round Large or Perforated Pipe ____.
Material: fiberglass ☒ ; plastic ☐ ; concrete ☐ ; other ____.
2. Lateral Lines:
Number 2; Length of each line 80, 75, ____, ____, ____ ft.;
Total length of laterals 155 ft.;
Distance between lateral lines 6'6" ft.
3. Trench dimensions: Width 1'6" ft.; Slope 2 in/100 ft.; Average Depth 36 in.
4. Filter Material: Road Gravel
Depth of Material 18 in.
5. Distances to:
Well or Suction Line ____ ft.; Stream 55 ft.; Pressure Line Over 100 ft.; Property Line 20 ft. over



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN



Paul Von Gillern
Installer
3-9-85