LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

OCTOBER 14, 198

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 2049-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

APRIL 14, 1984 — THIS PERMIT EXPIRES

CLIFFORD OR JACQUELYN WOLFE — ISSUED TO

ROUTE #3 LINCOLN, NE 68507 — ADDRESS

T11N; R7E; Sec. 10; NW¼; 84th & MILL ROAD — 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: SS — DATE: 10-14-83 — 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

Lot 22 NW

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. 2049-C

DATE: Oct 6-1983

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. 11N ; Range 7E ; Section 10 NW¼
   Block _____ : Lot [redacted] : Addition _____ 80 acres
   Street Address 84 & Mill Rd

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.

C. H. Wolff
Signature of Applicant (Owner or Lessee)

Route 3 Lincoln Ne 68507
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 10/14/83. Date Frwd. 10/14/83. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 10-14-83 Date Frwd. 10-14-83 ACTION: Approved ☒ Disapproved ☐ Signature: Paul Bouma

3. City or County Engineer: Date Rec'd. 10-14-83. Date Frwd. 10-14-83. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 11/18/83 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

~~Need Drawing~~

INSTALLATION FINAL WRITTEN APPROVAL
Date: 12/8/83 By: Jerrold C. 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
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PROPERTY WHERE SOIL TESTED:

Location: Township 11 ; Range 7 ; Section & ¼ Section 27 .
Property Dimensions: _____ ft. x _____ ft. Area: 80 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 10-5-82 to 10-6-83 . Weather: Precip. 0 Temp. 70° .

OWNER: _____

Address: _____

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	3'	10-5	11:00	10-5	3:00	10-6	3:00		7:00			7/8	
2	3'	10-5	11:02	10-5	3:02	10-6	3:02		7:02			1/2	
3	3'	10-5	11:04	10-5	3:04	10-6	3:04		7:04			1/2	
4	3'	10-5	11:06	10-5	3:06	10-6	3:06		7:06			1/2	
5	3'	10-5	11:08	10-5	3:08	10-6	3:08		7:08			7/8	
6	3'	10-5	11:10	10-5	3:10	10-6	3:10		7:10			1/2	

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

_____
Signature of Person Conducting Test

Address Route 3 Phone 467-2012

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Sharpsburg Silty Clay Loam
Date: October 14, 1983

Approved Percolation Rate (a)
A. 48 min./inch
B. _____ min./inch
C. _____ min./inch

_____
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 ☐

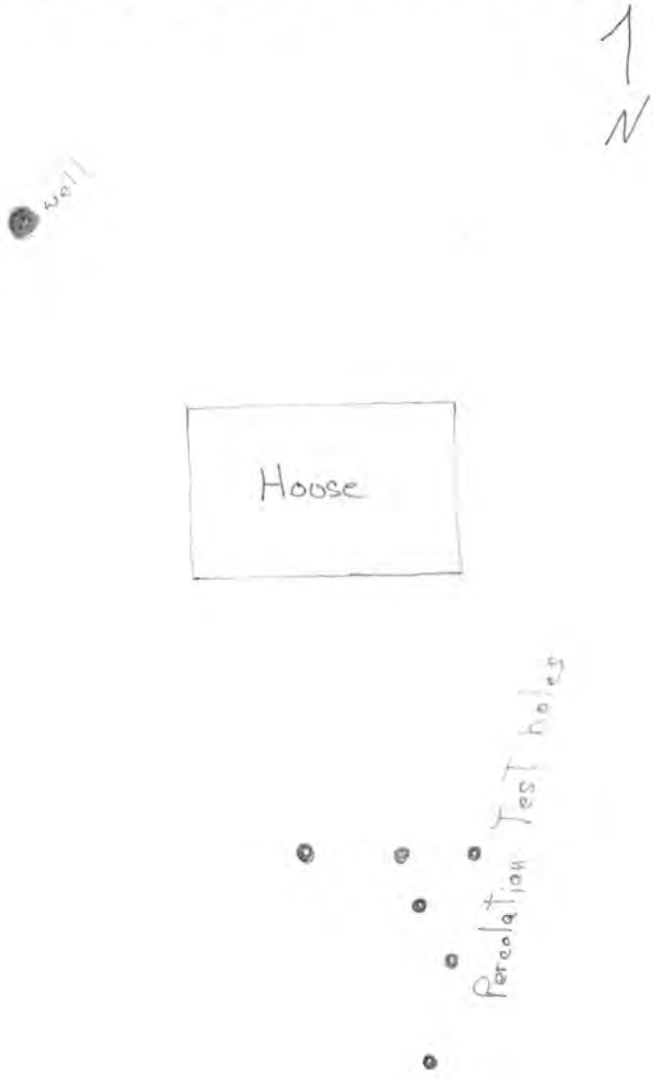
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

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.



REVIEWING ACTION

Remarks: _____

Date: October 14, 1983

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 916 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
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D

DATE: _____

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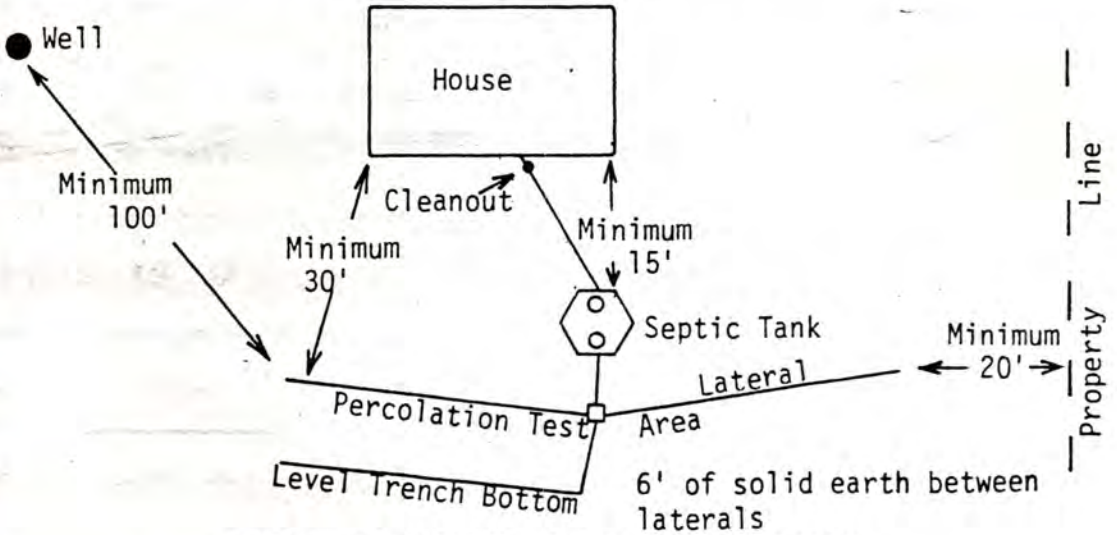
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Cast Iron; Diameter 4" in.
2. Distance above basement floor _____ in., or below basement floor 15 in.
3. Distance between dwelling and septic tank 40 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line 100+ ft.; Stream 600+ ft.; Pressure Line 20 ft.; Property Line 350+ ft.

B. SEPTIC TANK:
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre-Cast Step)
4. Manholes: Over Inlet; diam. 8 in.
Over Outlet; diam. 8 in.
Riser Above ☐ Below ☐ Grade 20 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 20 in.
8. Distances to:
Well or Suction Line 135+ ft.; Stream 350+ ft.; Pressure Line N/A ft.; Property Line 400 ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets 5.
2. Factory Built: Yes ☒ No ☐
(Company Pre-Cast Step)
3. Distance from Septic Tank 10 ft.

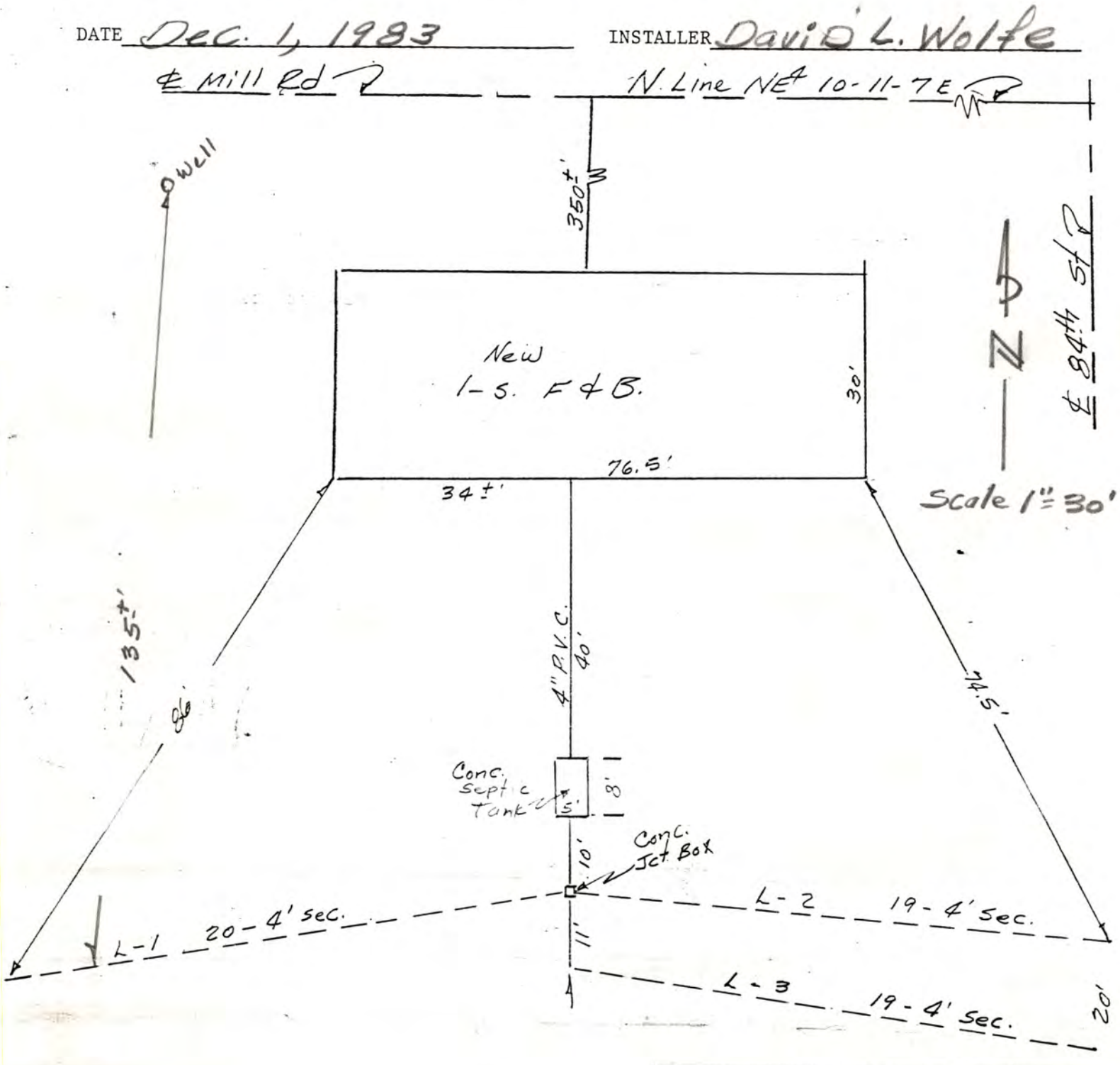
D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 20" or Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other _____.
2. Lateral Lines:
Number 3 ; Length of each line 80, 76, 76, _____, _____ ft.;
Total length of laterals 232 ft.;
Distance between lateral lines 12+ ft.
3. Trench dimensions: Width 4 ft.;
Slope (0.42')5 in/100 ft.; Average Depth 40 in.
4. Filter Material: Road Gravel
Depth of Material 30 in.
5. Distances to:
Well or Suction Line 137'(Min.) ft.; Stream 300+ ft.; Pressure Line N/A ft.; Property Line 410+ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE Dec. 1, 1983 INSTALLER David L. Wolfe



Darrel W. Simonds & Associates, Inc.

ARCHITECTS, ENGINEERS, SURVEYORS & PLANNERS

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Lincoln, Ne. 68507

D. W. SIMONDS
Registered
Professional Land Surveyor
Nebr. L.S. 161
Iowa L.S. 4967

PHONES:
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OFFICE: 402/467-3661

FIELD METHODS BY
AUTOMATIC DISTANCE MEASURING INSTRUMENT