LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1565-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

January 10, 1980 — THIS PERMIT EXPIRES

Gregory McClure — ISSUED TO

5120 West Zeamer, Lincoln, NE — ADDRESS

T8N, R7E, Section 18, Lot 40 — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

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

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. 1565-C

DATE: 7-10-79

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 7E ; Section 18 ;
   Block _____ : Lot 40 FT, Addition Irr tract
   Street Address Roca 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: ½ mi ft.

Gregory McClure
Signature of Applicant (Owner or Lessee)

5120 W. Zeamer
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 7/10/79 . Date Frwd. 7/10/79 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold E. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 7-10-79 . Date Frwd. R L Borrs ACTION: Approved ☒ Disapproved ☐ Signature: R L Borrs

3. City or County Engineer: Date Rec'd. 7-10-79 . Date Frwd. 7-10-79 . ACTION: Approved ☑ Disapproved ☐ Signature: Henry J. Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 7-13-79 by: jw
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 7-13-79 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
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B

FILE NO. 1565-C

PROPERTY WHERE SOIL TESTED:

Location: Township 8N ; Range 7E ; Section & ¼ Section 18 .
Property Dimensions: _____ ft. x _____ ft. Area: 1½ acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☒ ; Clay Loam ☐ .
Dates of Tests: 7-2-79 to 7-3-79 . Weather: Precip. _____ Temp. 90 .

OWNER: Gregory Mclure

Address: 51

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	18	7-2	1PM	7-2	5	7-3	1PM	6	2PM	5	60	1	
2	↓	↓	↓	↓	↓	↓	↓	↓	↓	5	↓	1	
3										4⅞		1⅛	
4										4⅞		1⅛	
5										4⅞		1⅛	
6										4⅞		1⅛	

Smith Servi Co.
Signature of Person Conducting Test

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

Address 2425 So St Phone 475-1486

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Nuckolls Silt Loam
Date: July 10, 1979

Approved Percolation Rate (a)
A. 56 min./inch
B. _____ min./inch
C. _____ min./inch

Gerald 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 ☐

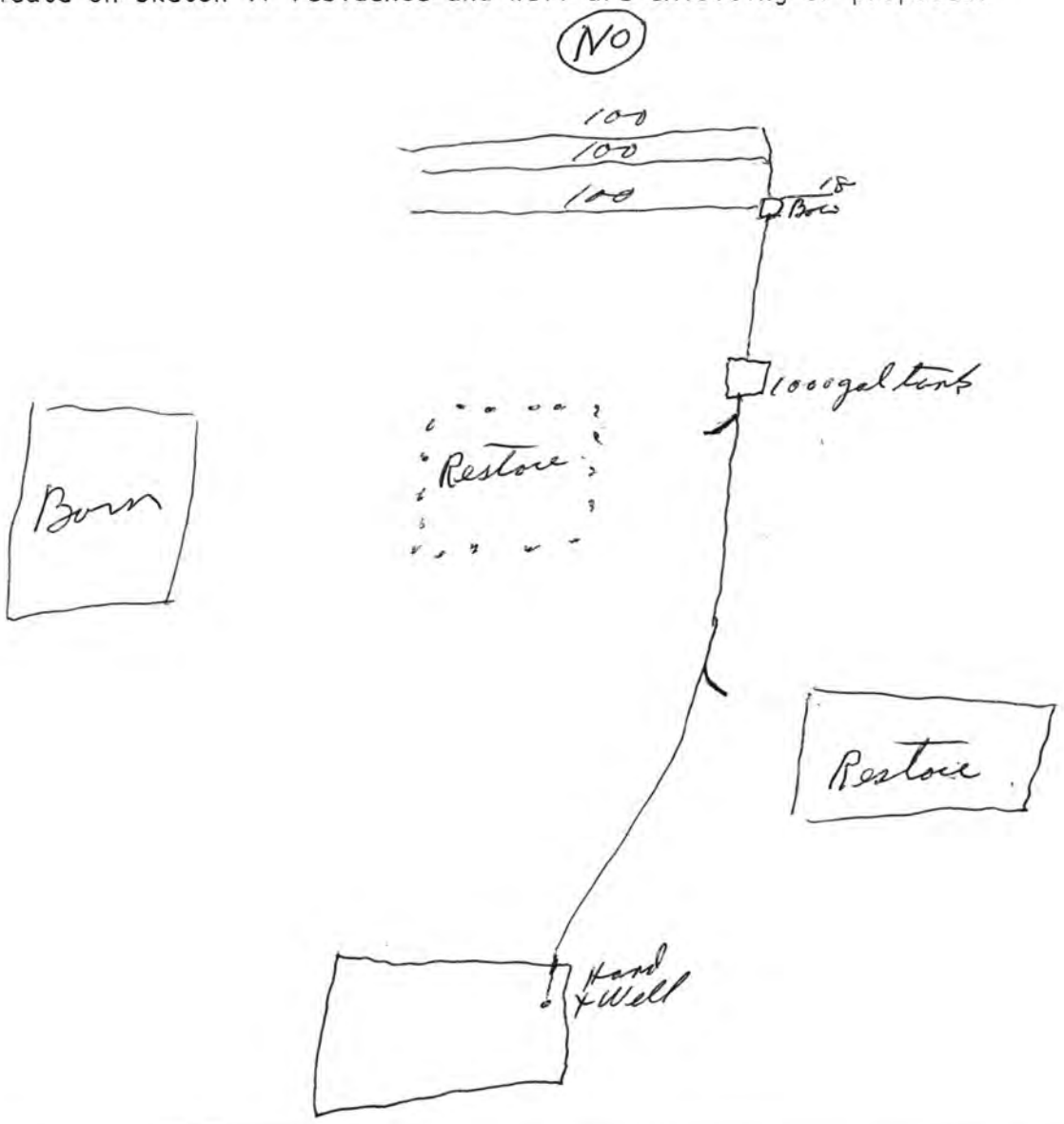
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
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C

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: _____

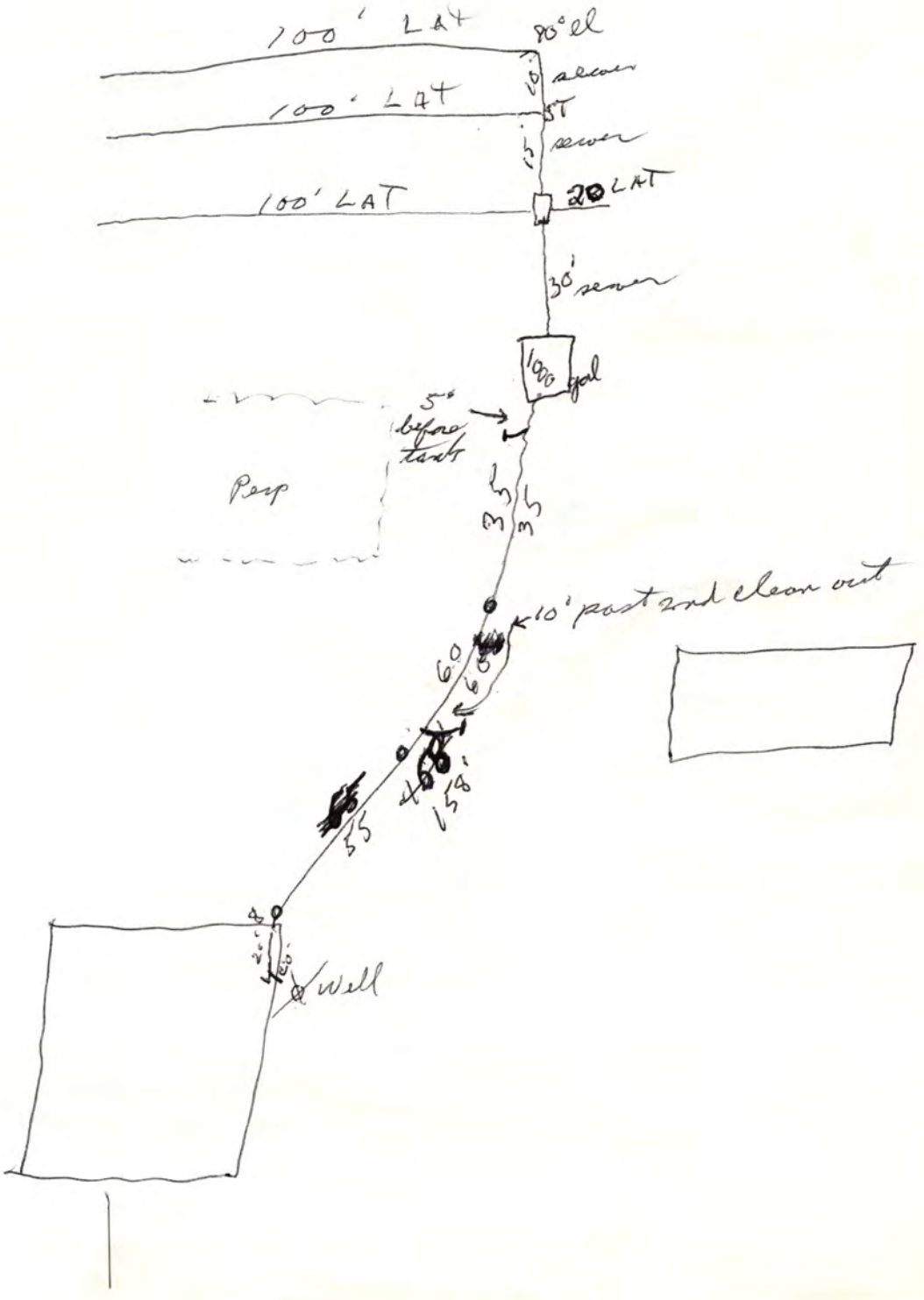
Date: July 10, 1979

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 318 ft.
3. With a Trench Width of 36 in.
4. Total Area of Lateral needed ____ sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

AS BUILT DRAWING OF SYSTEM

DATE 7-11-79 INSTALLER Smith Service Co.



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: 7-10-79

FILE NO. _____

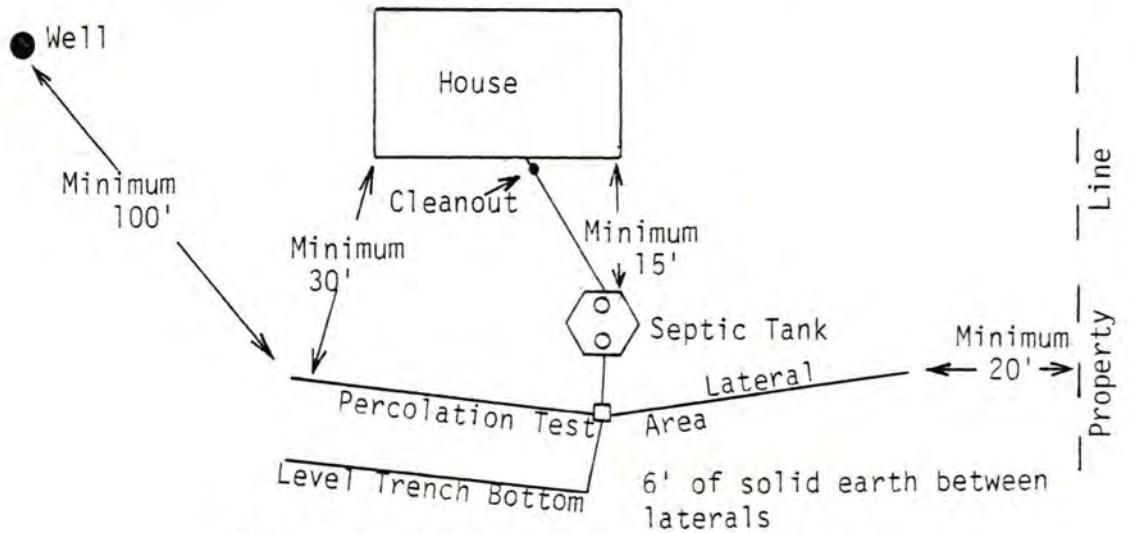
SPECIFICATIONS AS BUILT

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

B. SEPTIC TANK:
1. Material Conc ; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast)
4. Manholes: Over Inlet; diam. 6 in. center 21
Over Outlet; diam. 6 in.
Riser Above ☐ Below ☐ Grade 6 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 6 in.
8. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line over 100 ft.

C. DISTRIBUTION BOX:
1. Material Pla ; Number - available outlets 2.
2. Factory Built: Yes ☒ No ☐
(Company Hard Core)
3. Distance from Septic Tank 30 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☒
Diameter of Half Round 4" or
Perforated Pipe Pla.
Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number 4 ; Length of each line 100, 100, 100, 18, _____ ft.;
Total length of laterals 318 ft.;
Distance between lateral lines 6-8 ft.
3. Trench dimensions: Width 36 ft.; Slope 2 in/100 ft.; Average Depth 18 in.
4. Filter Material: Road Gravel
Depth of Material 12 in.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line over 100 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN