FILE NO. 1606

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

APRIL 11, 1980 — THIS LICENSE OR PERMIT EXPIRES

Dave Loos %Paul Von Gillern, 410 Fletcher Avenue, Lincoln, NE

LICENSEE OR PERMITTEE — ADDRESS

T11N, R6E, Section 35, Lot part 29, Addition Cumberland Hieghts

NAME OF ESTABLISHMENT, IF ANY — ADDRESS

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	LICENSE	TOTAL
$ 60.00	$	$	$	$ 60.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE	
018754	110.16	148.14	6-2	
SERIAL NO.	DATE	AMOUNT		
52997 4-11-80		60.00 -		

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

HEALTH APPLICATION

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

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. 1606

DATE: 10-4-79

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: SEE ATTACHED
   Twp. 11N ; Range 6E ; Section 35 ;
   Block _____ : Lot PART 29 : Addition ~~Cumberland Heights~~ → Cumberland Heights
   Street Address 410 Fletcher

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 2 . Describe _____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: Miles ft.

Dave Loos
Signature of Applicant (Owner or Lessee)
c/o Dawson Billings
410 Fletcher Ave
Address 467-4792

(Do not write below this double line)

1. Health Department: Date Rec'd. 10/11/79. Date Frwd. 10/11/79. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. _____. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Carl Hemm
3. City or County Engineer: Date Rec'd. 10/11/79. Date Frwd. 10/11/79. ACTION: Approved ☒ Disapproved ☐ Signature: Dennis L. Bartels

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 10/12/79 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 11-13-79 By: James Wescher

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 11N ; Range 6E ; Section & ¼ Section 35.
Property Dimensions: Homestead ft. Area: acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☒ ; Clay Loam ☐ .
Dates of Tests: 10-2-79 to 10-3-79. Weather: Precip. 0 Temp. 71.

OWNER: Dave Hook
Address: 410 Fletcher Ave
Tel 474-1198

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	24"	10/2	10:30 AM	10/3	3:45	10/3	3:45	6"	7:45	4 1/4	60	1 3/4	60 / 1 3/4
2										4 1/2		1 1/2	1 1/2
3										3 2/8		2 1/8	28 / 1 1/8
4										4 3/4		1 1/4	1 1/4
5										4 1/2		1 1/2	1 1/2
6										4 3/4		1 1/4	1 1/4
7										4 1/4		1 3/4	1 3/4
8										4		2	2

Paul von Gillern
Signature of Person Conducting Test

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

Address 3308 N Cotner Blvd Phone 467-4792

(Do not write below this line)

REVIEWING ACTION

Remarks:
Soil Type (SCS): Sharpsburg Silty Clay Loam
Date: October 11, 1979

Approved Percolation Rate (a)
A. 37 min./inch
B. min./inch
C. min./inch

Gerrold C. Hook
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.

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

REVIEWING ACTION

Remarks: _____

Date: October 11, 1979

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 555 sq.ft.

Gerrold 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: 11-6-79

FILE NO. _____

SPECIFICATIONS AS BUILT

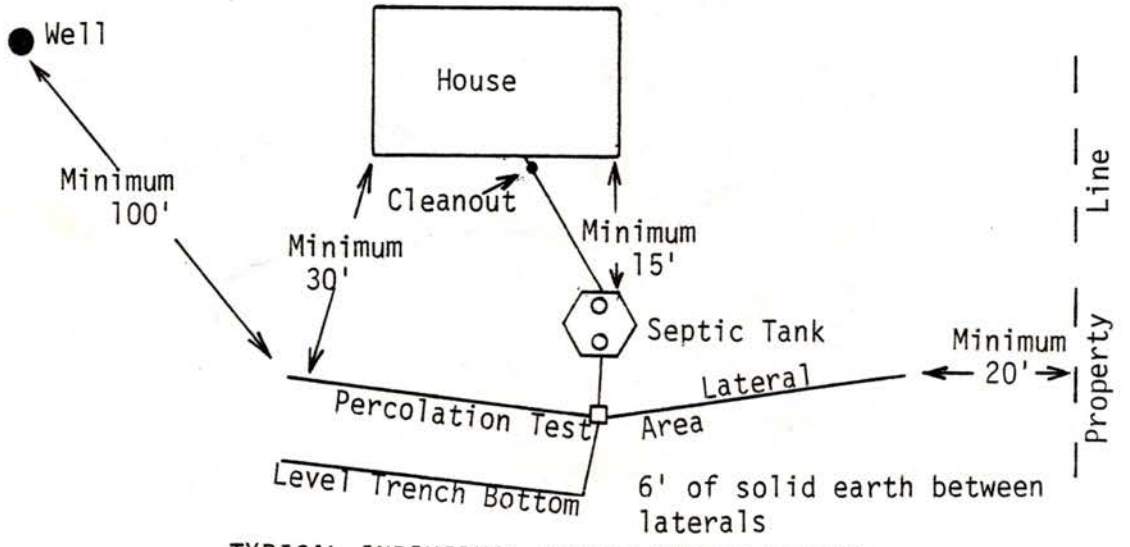
Dave Loos
410 Fletcher

A. BUILDING SEWER:
1. Material Plastic; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 12 in.
3. Distance between dwelling and septic tank 55 ft.
4. Number of clean-outs 2.
5. Distances to:
Well or Suction Line _____ 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 Lann & Glass)
4. Manholes: Over Inlet; diam. 18 in.
Over Outlet; diam. 12 in.
Riser Above ☐ Below ☒ Grade 4 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 146 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Plastic; Number - available outlets Seven.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 8 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 12" or
Perforated Pipe _____.
Material: fiberglass ☒; plastic ☐; concrete ☐ ; other _____.
2. Lateral Lines:
Number 2; Length of each line 100', 38', _____, _____, _____ ft.;
Total length of laterals 138 ft.;
Distance between lateral lines 14 ft.
3. Trench dimensions: Width 4 ft.;
Slope Otz in/100 ft.; Average Depth 29 in.
4. Filter Material: Washed Gravel
Depth of Material 18 in.
5. Distances to:
Well or Suction Line 206 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

DAVE LOOS
410 FLETCHER

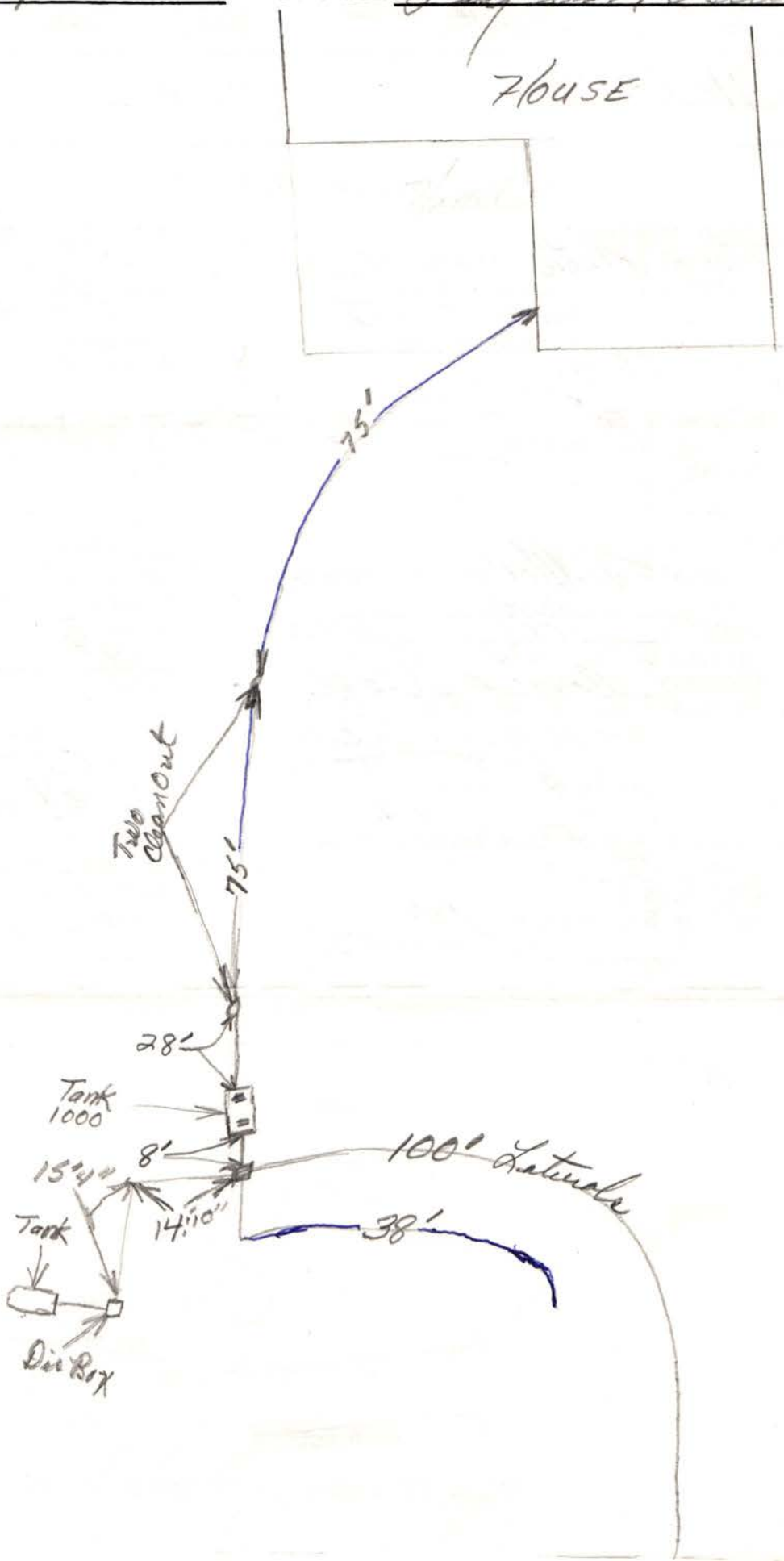
NORTH

AS BUILT DRAWING OF SYSTEM

DATE 11-6-79

INSTALLER Gary Gibson

owell



DAVE L005

East 145' of South 330.46' of Lot 29, except the South 17' thereof and including the west 15' of the East 160' of the South 216.89' of Lot 29 except the South 17' thereof all in Cumberland Heights, Lancaster County Nebraska.