LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

Division of Environmental Health
2200 St. Marys Ave Lincoln, NE 68502 (402) 471-8000

NON TRANSFERABLE

PERMIT

SEWAGE INSTALLATION

No. 91380073901

Issued 08/12/91
Expires 02/12/92

ESTABLISHMENT

HAMPTON CONSTRUCTION
T10N R8E SEC 15 QTR SW
15400 HOLDREGE STREET

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE

HAMPTON CONSTRUCTION
1660 S 70 ST
APT 203
LINCOLN NE 68506

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE	
DATE	AMOUNT
8/13/91	PAID

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

RECEIVED AUG 07 1991

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: $ 150.00

FILE NO. _____

DATE: July 29, 1991

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: THE EAST ½ OF THE SOUTHWEST 1/4 Twp. 10 N ; Range 8E ; Section 15 ;
   Block _____ : Lot _____ : Addition _____
   Street Address 15400 Holdrege

2. Property Use: Residential ☐ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 4 . Describe RESIDENTIAL ON AG ZONING.

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

4. Distance to public sewer: _____ ft.

HAMPTON CONSTRUCTION CO.
John J Moorhouse
Signature of Applicant (Owner or Lessee)

1660 So. 70th Ste. 203 68806
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/7/91 . Date Frwd. 8/7/91 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 8-7-91 . Date Frwd. 8-7-91 . ACTION: Approved ☒ Disapproved ☐ Signature: Paul Burns

3. City or County Engineer: Date Rec'd. 8-7-91 . Date Frwd. 8-7-91 . ACTION: Approved ☐ Disapproved ☐ Signature: Terry V. Wurdeman

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 10-17-91 by: [illegible]
Date: 2-6-92 by: [illegible]
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 2-7-92 By: Ron Maynard

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

FORM 23-43

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
Phone: 471-7800

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 10 N ; Range 8 E ; Section & ¼ Section 15 E/2 of SW/4
Property Dimensions: _____ ft. x _____ ft. Area: _____ acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; SHC & SHD Clay Loam ☐ .
Dates of Tests: 1-20 to 1-21 . Weather: Precip. T Temp. 0°-25°

OWNER: John Damke

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	42	1/20	12:45	1/21	9:30	1/21	12:00	15 5/8	12:30	16 1/8	30	1/2	
2			PM		AM			15 7/8	PM	16 5/8		3/4	
3								15 7/8		16 3/4		7/8	
4								15 3/8		16 1/8		3/4	
5								18 7/8		19 3/4		7/8	
6								15 1/8		16		7/8	

Sum of Percolation Rates: 4.625
Average of Rates: .77
Mean of Rates: _____

Brad Southwick
Signature of Person Conducting Test

Address 701 E 4 Hickman Phone 792-2462

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Sharpsburg Silty Clay Loam
Date: August 7, 1991

Approved Percolation Rate (a)
A. 40 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
Phone: 471-7800

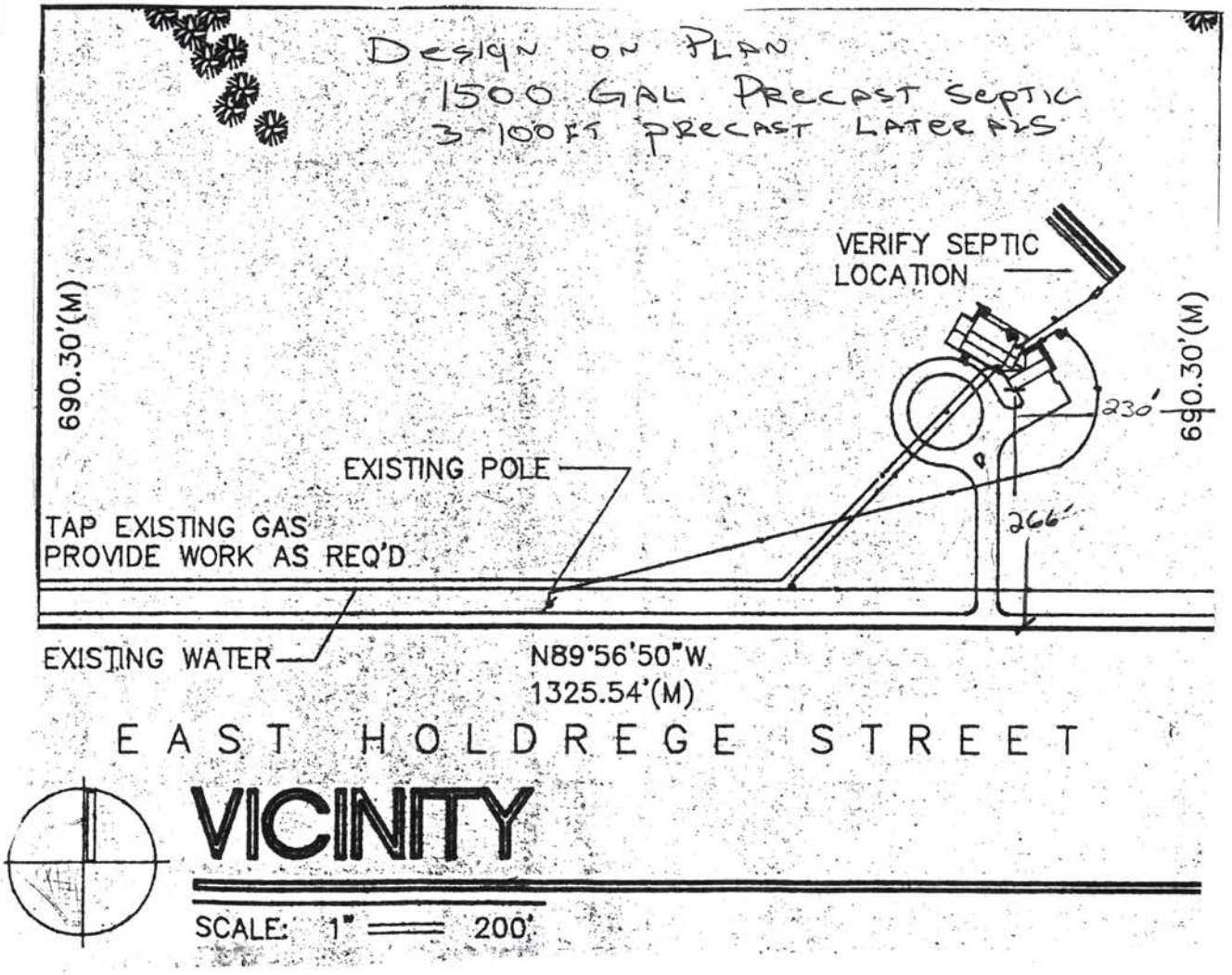
C

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

FILE NO. _____

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

PROPOSED RESIDENCE



REVIEWING ACTION

Remarks: _____

Date: August 7, 1991

$4\overline{)1149}$ 287

Minimum Design Requirement
1. Capacity of Septic Tank 1250 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 1149 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

~~T11N, R8E, 34~~ T10N, R8E, 15

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: 471-7800

D

DATE: 2-92

Hampton Enterprises warehouse

FILE NO. _____

15200 Holdrege
15400

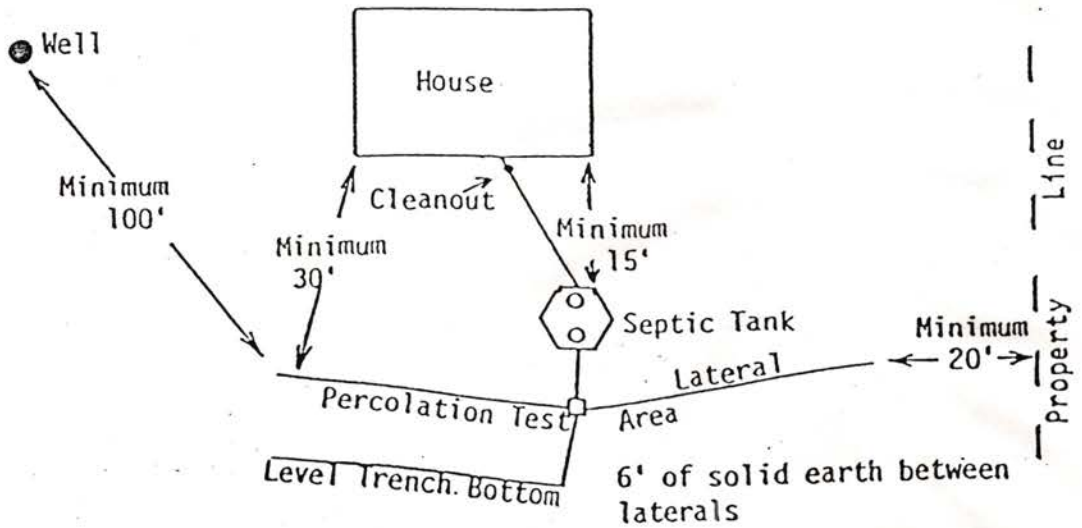
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 12 in.
3. Distance between dwelling and septic tank 125 ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments 1 .
2. Capacity 1500 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Precast)
4. Manholes: Over Inlet; diam. 10 in.
Over Outlet; diam. 15 in.
Riser Above ☐ Below ☐ Grade ___ in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 8 in.
8. Distances to:
Well or Suction Line >100 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line >100 ft.

C. DISTRIBUTION BOX:
1. Material PVC ; Number - available outlets 7 .
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 25 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 18" or
Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number 3 ; Length of each line 100 , 100 , 100 , _____ , _____ ft.;
Total length of laterals 300 ft.;
Distance between lateral lines 12½ ft.
3. Trench dimensions: Width 48" ft.;
Slope 0 in/100 ft.; Average Depth 32 in.
4. Filter Material: Road Gravel
Depth of Material 14 in.
5. Distances to:
Well or Suction Line >100 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line >100 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

Southwick
Sewer + Drain

