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. 90380062401

Issued 07/30/90
Expires 01/30/91

ESTABLISHMENT

DON PINKLEY
18N R7E SEC 8
LOT 26

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE DON PINKLEY
641 S 21 ST
LINCOLN NE 68510

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE	
DATE	AMOUNT

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

9038000624

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: 7/25/90

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 8 ;
   Block _____ : Lot 26 : Addition _____
   Street Address 14455 So. 46th

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe RANCH

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

4. Distance to public sewer: approx. 750 ft.

Don Pinkley
Signature of Applicant (Owner or Lessee)
By Vicki Christo

14415 So 46th 475 2422
Address (office)
Christo Construction

(Do not write below this double line)

1. Health Department: Date Rec'd. 7-25-90. Date Frwd. 8/8/90. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 8/11/90. Date Frwd. 8/28/90. ACTION: Approved ☒ Disapproved ☐ Signature: Mike Dekalb

3. City or County Engineer: Date Rec'd. _____. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Jim Flowyk

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 10/25/90 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 3/1/91 By: Jerrold Hood

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
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 9 ; Range 7 ; Section & ¼ Section 8 SE/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 ☐ ; Clay Loam ☐ . SUC
Dates of Tests: 9-12 to 9-13 . Weather: Precip. 0 Temp. 90's .

OWNER: Don Pinkley / Christo Const.

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	28	9-12	3:30	9-13	4:00	9-13	7:10	15 5/8	7:40	16 1/4	30	5/8	
2			"		"		"	14 1/2	"	16		1 1/2	
3								13		13 1/4		1/4	
4								13 1/2		14 7/8		1 3/8	
5								14 1/2		15 3/4		1 1/4	
6								18 1/4		19 5/8		1 3/8	
7								17 3/4		19 1/4		1 1/2	
8								24 1/8		25 1/4		1 1/8	
9								22		22 7/8		7/8	

Brad Smithmark
Signature of Person Conducting Test

Address 1111 C 4th Henderson Phone 792-2462

Sum of Percolation Rates: 8.125
Average of Rates: 1.161
Mean of Rates: _____

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): _____

Date: _____

Approved Percolation Rate (a)
A. 25 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
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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.

REVIEWING ACTION

Remarks: _____

Date: September 21, 1990

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 689 sq.ft.

Jerrold C. Hoot
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
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D

DATE: 10-25

FILE NO. _____

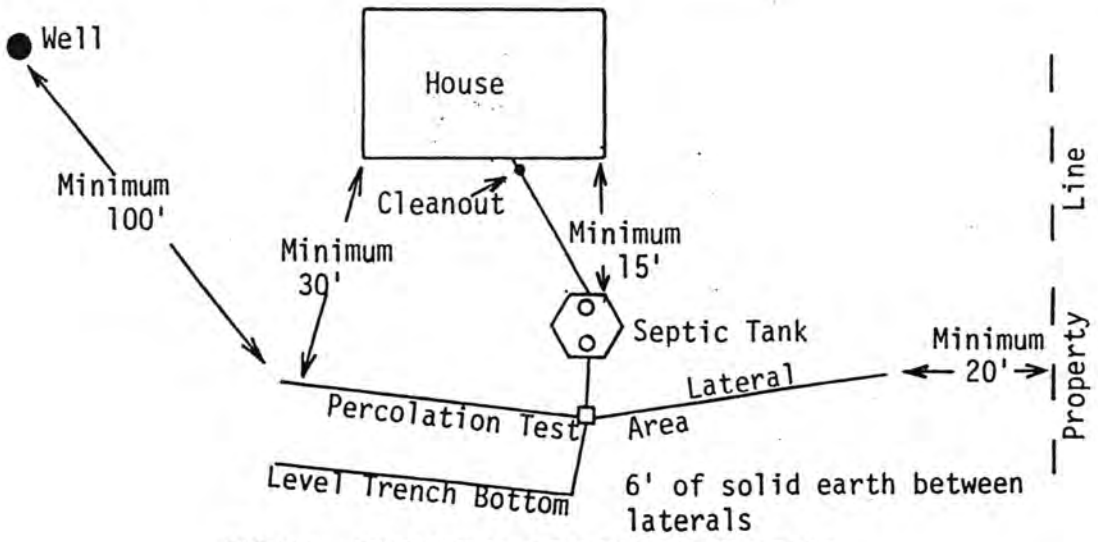
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 10 in.
3. Distance between dwelling and septic tank 80 ft.
4. Number of clean-outs 2 .
5. Distances to:
Well or Suction Line N/A ft.;
Stream N/A ft.; Pressure Line N/A ft.; Property Line >60 ft.

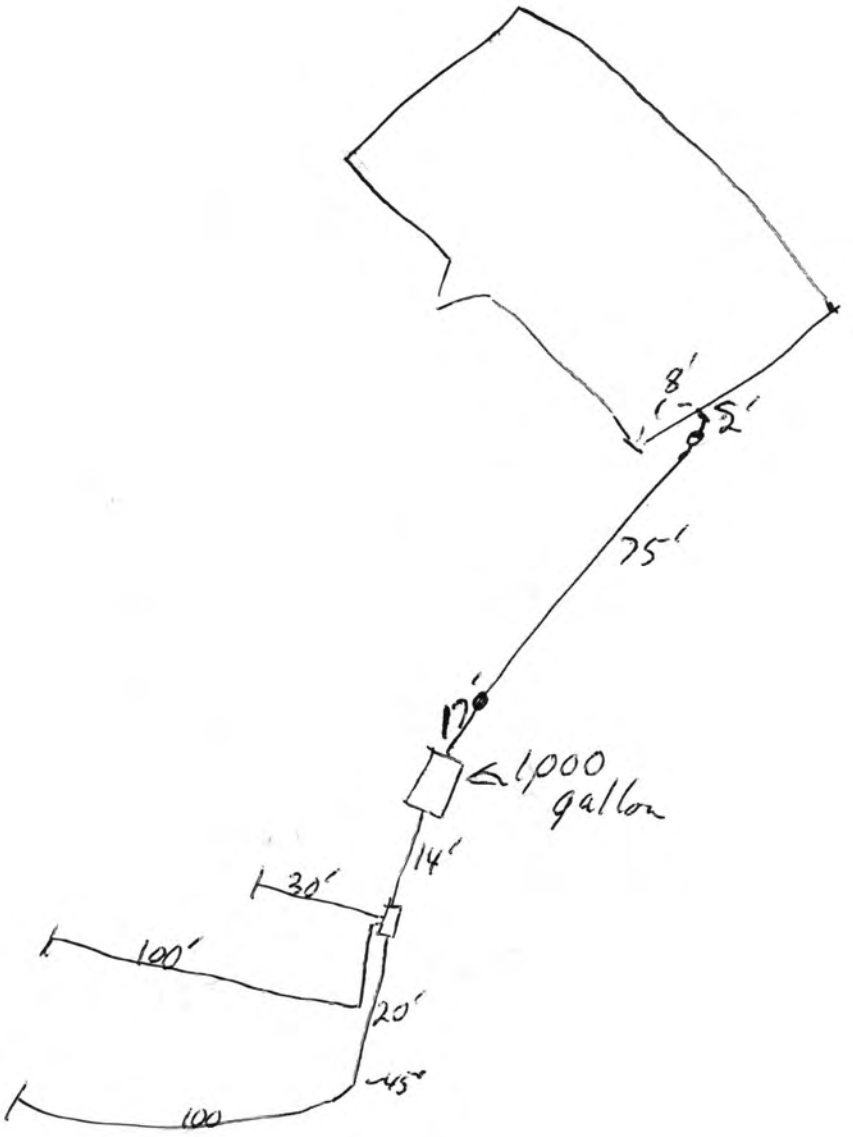
B. SEPTIC TANK:
1. Material C-Crete ; No. of compartments 1 .
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast Step)
4. Manholes: Over Inlet; diam. 10 in.
Over Outlet; diam. 12 in.
Riser Above ☐ Below ☐ Grade ____ in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 8 in.
8. Distances to:
Well or Suction Line ____ ft.;
Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

C. DISTRIBUTION BOX:
1. Material PVC ; Number - available outlets 7 .
2. Factory Built: Yes ☒ No ☐
(Company ____)
3. Distance from Septic Tank 14 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☒
Diameter of Half Round ____ or
Perforated Pipe 4" .
Material: fiberglass ☐ ; plastic ☒ ;
concrete ☐ ; other ____ .
2. Lateral Lines:
Number 3 ; Length of each line 100 , 100 , 30 , ____ , ____ ft.;
Total length of laterals 230 ft.;
Distance between lateral lines 12 ft.
3. Trench dimensions: Width 3 ft.;
Slope 4 in/100 ft.; Average Depth 40 in.
4. Filter Material: Road Gravel
Depth of Material 12 in.
5. Distances to:
Well or Suction Line N/A ft.;
Stream >100 ft.; Pressure Line N/A ft.; Property Line >60 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN



Don Pinckley