LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 896-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

February 12, 1977 — THIS PERMIT EXPIRES

Larry L. Crist — ISSUED TO

West Highway 33; Crete, Nebraska 68333 — ADDRESS

T8N; R5E; Sec. 31; Part of N.E. 1/4 of N.E. 1/4

LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 30.00	$	$	$ 30.00
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

FORM HD-40(73) REQUEST FOR SITE CLEARANCE 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: 475-6221)

FILE NO. 896-C

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: 3-8-76

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein: PART of The North East Quarter of the North East Quarter of

1. Legal description of property: Township Twp. 8 N ; Range 5E ; Section 31
Block ____ ; Lot 5 I.T. ; Addition Lancaster County
Street Address RR. 1 Crete, Nebr.

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

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

4. Distance to public sewer: 3 miles ~~ft~~.

Larry L. Crist
Signature of Applicant (Owner or Lessee)

[redacted] West Hywoy 33
Address Crete, Nebr. 68333

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 8/13/76. Date Frwd. 8/13/76. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. ____. Date Frwd. 8/13/76. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

3. City or County Engineer: Date Rec'd. 8-13-76. Date Frwd. 8-13-76. ACTION: Approved ☒ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL ____

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

FORM HD- 45(73) PLANS & SPECIFICATIONS
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: 475-6221)

FILE NO. 896-C

SPECIFICATIONS

DATE: 8-3-76

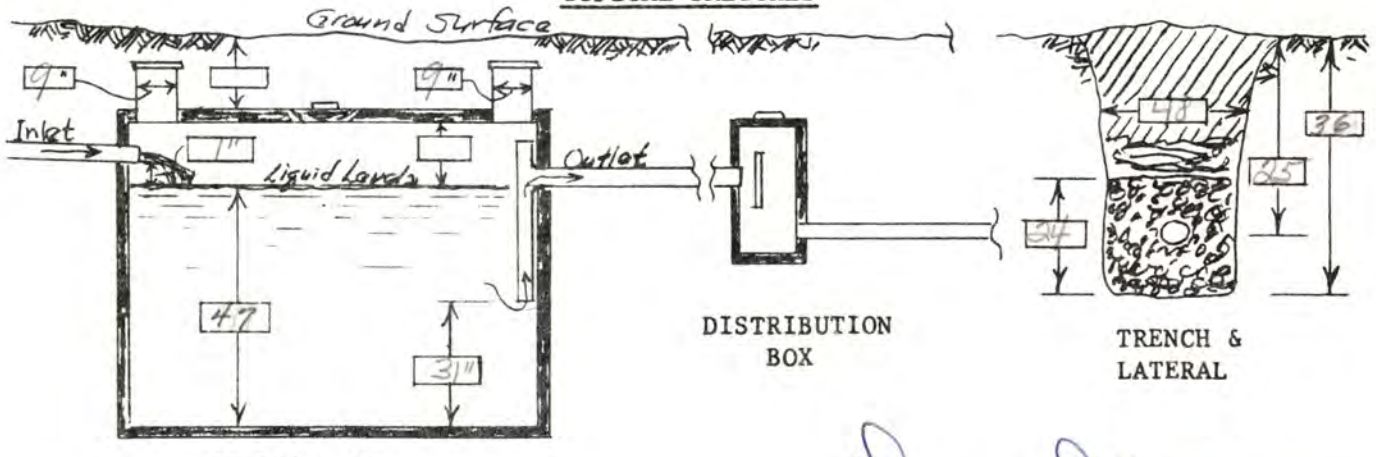
A. BUILDING SEWER:
1. Material Plastic; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor ___ in.
3. Distance between dwelling and septic tank 100 ft.
4. Number of clean-outs None.
5. Distances To:
Well or Suction Line 200 ft.;
Stream ___ ft.; Pressure Line 165 ft.;
Property Line 240 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 47 in.
3. Factory Built: Yes ☒ (Company Pre-Cast Step Co.) No ☐
4. Manholes: Over Inlet; diam. 6" in.
Over Outlet; diam. 6" in.
Below Grade 18 in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☒; or Tee ☐
Depth of outlet below inlet 1 in.
7. Depth of top of tank below finished grade 18 in.
8. Distances To:
Well or Suction Line 200 ft.;
Stream ___ ft.; Pressure Line 165 ft.;
Property Line 240 ft.

C. DISTRIBUTION BOX
1. Material Concrete; No. available outlets ___.
2. Factory Built: Yes ☒, (Company Pre-Cast Step Co.) No ☐
3. Dimension: Length ___ in.; Width ___ in. Depth ___ in.
4. Distance from Septic Tank 8 ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: ½ Round - Pre-Cast Step Co.
2. Lateral Lines: Depth below grade 36 in. Number ___; Length of each line ___ ft Total length of Laterals 229 ft.; Slope 3 in/100 ft. Diameter of pipe ___ in.; Shape ½ Round Material: concrete ☒; fiber asbestos ☐; clay ☐; other ___ Distance between lateral lines ___ ft.
3. Trench Dimensions: Depth 40 in.; Width 48 in.
4. Filter Material: Road Gravel. Depth of material from trench bottom 24 in.
5. Distances To:
Well or Suction Line 200 ft.;
Stream ___ ft.; Pressure Line 165 ft.
Property Line 140 ft.
6. Percolation Rate: 48 minutes/inch

TYPICAL SKETCHES



SEPTIC TANK

DISTRIBUTION BOX

TRENCH & LATERAL

Larry L Curtis
Signature of Applicant

FORM HD- 43(73) 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 475-6221)

FILE NO. 896-C

PROPERTY WHERE SOIL TESTED: Owner: Larry Crist
Location: Township 8; Range 5
Section & ¼ Sect. 31 - Part N½ of NE¼ Address Crete, Nebr. 68333
Property Dimensions: 789 ft. x 1326 ft.
Area: 24 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☒; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Dates of Tests: 8-2-76 to 8-3-76. Weather: Precip. None Temp. 88° F

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				
Hole 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. Min.)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./inch)
1	42"	8-2	3:30	8-3	3:40	8-3	3:40	24	7:40	26¼	30	½	
2	"	〃	〃	〃	〃	〃	〃	24	〃	26¾	〃	½	
3	"	〃	〃	〃	〃	〃	〃	22	〃	25¾	〃	¾	
4	"	〃	〃	〃	〃	〃	〃	24	〃	27	〃	½	
5	"	〃	〃	〃	〃	〃	〃	24	〃	27¼	〃	¾	
6	"	〃	〃	〃	〃	〃	〃	21	〃	24¼	〃	¾	

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

Uel N. Beeman
Signature of Person Conducting Test
Address 506 Linden St. Crete Nebr. 68333
Phone: 826-2415

(Do not write below this line)

REVIEWING ACTION

REMARKS:

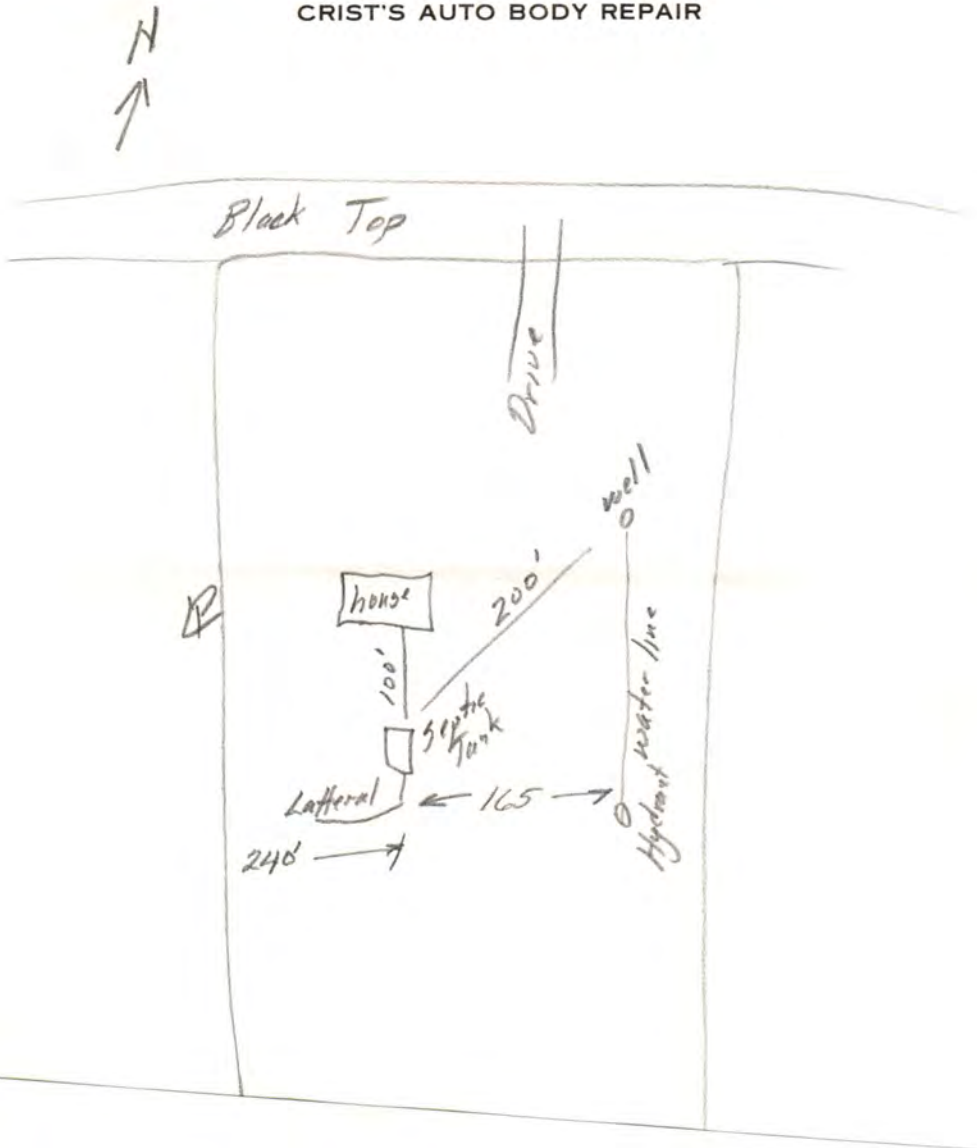
Approved Percolation Rate(s)
A. 48 min./inch
B. ____ min./inch
C. ____ min./inch

DATE: August 13, 1976

Jerrold C. Hood
Signature of Reviewing Official

From the desk of

CRIST'S AUTO BODY REPAIR



FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT 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: 475-6221)

FILE NO. 896-C

DATE: 8-12-76

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with appropriate Ordinance or Resolution, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 8N ; Range 5E ; Section 31 ; Block ; Lot 5 I.T. ; Addition .
Street Address . Part of the N.E. ¼ of the N.E. ¼

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

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

4. Plans and Specifications of Proposed System. (See FORM HD-45(73) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-43(73) SOIL ABSORPTION TEST DATA REPORT, attached hereto).

Larry L Crist
Signature of Applicant (owner or lessee)

Crete, Nebr.
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd:
Filing Fee: $ 30.00

2. Site Visits:
Date: 10-28-76 by: jw
Date: by:
Date: by:

3. Date: Approved ☒; Disapproved ☐ 8/13/76
by: Jerrold C. Hook

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 10-28-76 by: James Waverka

Inspected 10-25-76

*House appears to have
4 bedrooms

JW