LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 662-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF PERMIT

January 22, 1976
THIS PERMIT EXPIRES

Kent W. Rinne
ISSUED TO

1335 No. 47th, Apt. 5
ADDRESS

T9N; R8E of 6 PM; Sec. 18; 3 I.T.
LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 30.00	$	$	$ 30.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
624-1535	110.16	148.14	6-2

RECEIPTED BY | DATE | AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

M.D.
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. 662-C

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

DATE: 7-11-75

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

1. Legal description of property: Twp. 9N ; Range 8E of 6PM ; Section 18
   Block ____ ; ~~Lot~~ 3I.T. ; Addition ____
   Street Address APPROX. 115th & Pinelake Road

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: ____ ft.

Kent W. Rinne
Signature of Applicant (Owner or Lessee)

1335 No 47th APT. #5
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 7/22/75 . Date Frwd. 7/22/75 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: Date Rec'd. 7/22/75 . Date Frwd. ____ . ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]
3. City or County Engineer : Date Rec'd. 7-22-75 . Date Frwd. 7-22-75 . ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL ____

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

FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 [ ]
County Resolution No. 2832 [X]

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 662-C

DATE: _____

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. 9 N ; Range 8E of 6PM ; Section 18 ; Block ; Lot 3 I.T. ; Addition .
Street Address Approx 115th & Pinelake Rd

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).

Kent W Rinne
Signature of Applicant (owner or lessee)

1335 No 47th #5 Lincoln
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: Dec-16-75 by: sm
Date: by:
Date: by:

3. Date: Approved [X]; Disapproved [ ] 7/22/75
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: Dec-16-75 by: Ron Magnuson

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. 662-C

PROPERTY WHERE SOIL TESTED:
Location: Township 9N ; Range 8E of 6PM
Section & ¼ Sect. 18
Property Dimensions: 425 ft. x 870 ft.
Area: 8.5 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☒
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: Kent W. Runns
Address 1335 No 47th APT #5

Dates of Tests: 7-12-75 to 7-13-75. Weather: Precip. 0 Temp. 80° 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		7-12				7-13	3:20	19		16¾			
2		7-12											
3		7-12											
4		7-12											
5		7-12											

Sum of Percolation Rates
Average of Rates: 85/10"
Mean of Rates:

Signature of Person Conducting Test

Address
Phone:

(Do not write below this line)

REVIEWING ACTION

REMARKS:

Approved Percolation Rate(s)
A. 12 min./inch
B. min./inch
C. min./inch

DATE: 7-22-75

James Wevelka
Signature of Reviewing Official

7-11-75

	MINS.	START	10	20	30	40	50	60	
HOLE	# 1 -	20"	17"	16½"	16"	15½"	15¼"	15"	¼
	2 -	20"	14¼"	10¼"	7"	4"	1"	—	1"
	3 -	21½"	18"	15½"	13"	10½"	8½"	7¼"	1¼
	4 -	22½"	19"	17"	15"	13"	11"	9¾"	1¼
	5 -	20"	18"	17"	16"	15"	14½"	14"	½

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. 602-C

SPECIFICATIONS

DATE: _____

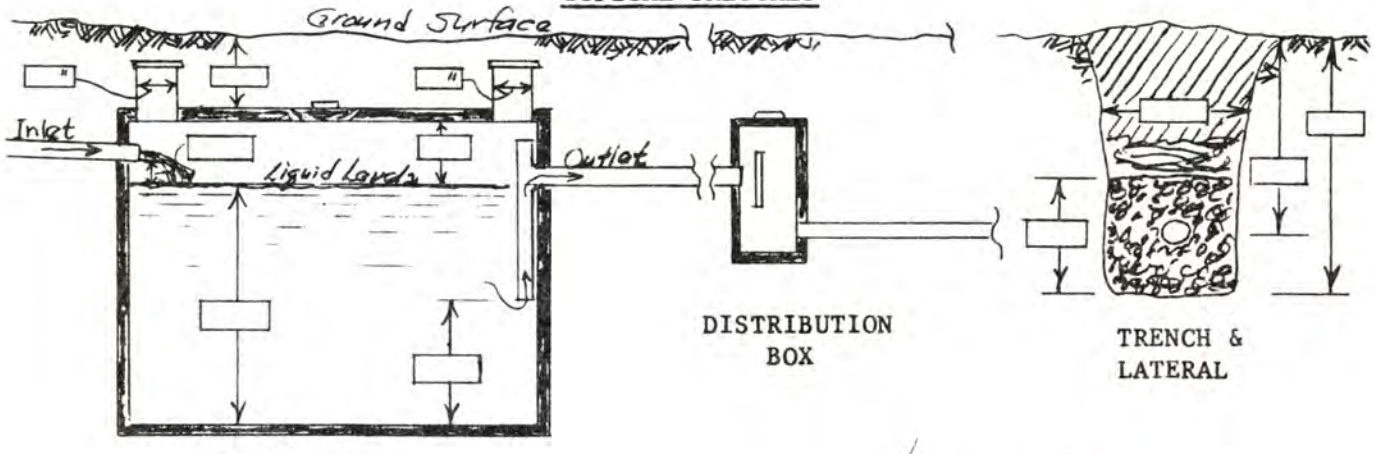
A. BUILDING SEWER:
1. Material Tile; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor 12 in.
3. Distance between dwelling and septic tank 65 ft.
4. Number of clean-outs 1.
5. Distances To:
Well or Suction Line ___ ft.;
Stream ___ ft.; Pressure Line 75 ft.;
Property Line 150 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete; No. of compartments _____.
2. Capacity 1000 gals.; Liquid depth ___ in.
3. Factory Built: Yes ☒ (Company PRECAST)
No ☐
4. Manholes: Over Inlet; diam. 1 in.
Over Outlet; diam. 1 in.
Below Grade 24 in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☐
Depth of outlet below inlet ___ in.
7. Depth of top of tank below finished grade 24 in.
8. Distances To:
Well or Suction Line ___ ft.;
Stream ___ ft.; Pressure Line 75 ft.;
Property Line ___ ft.

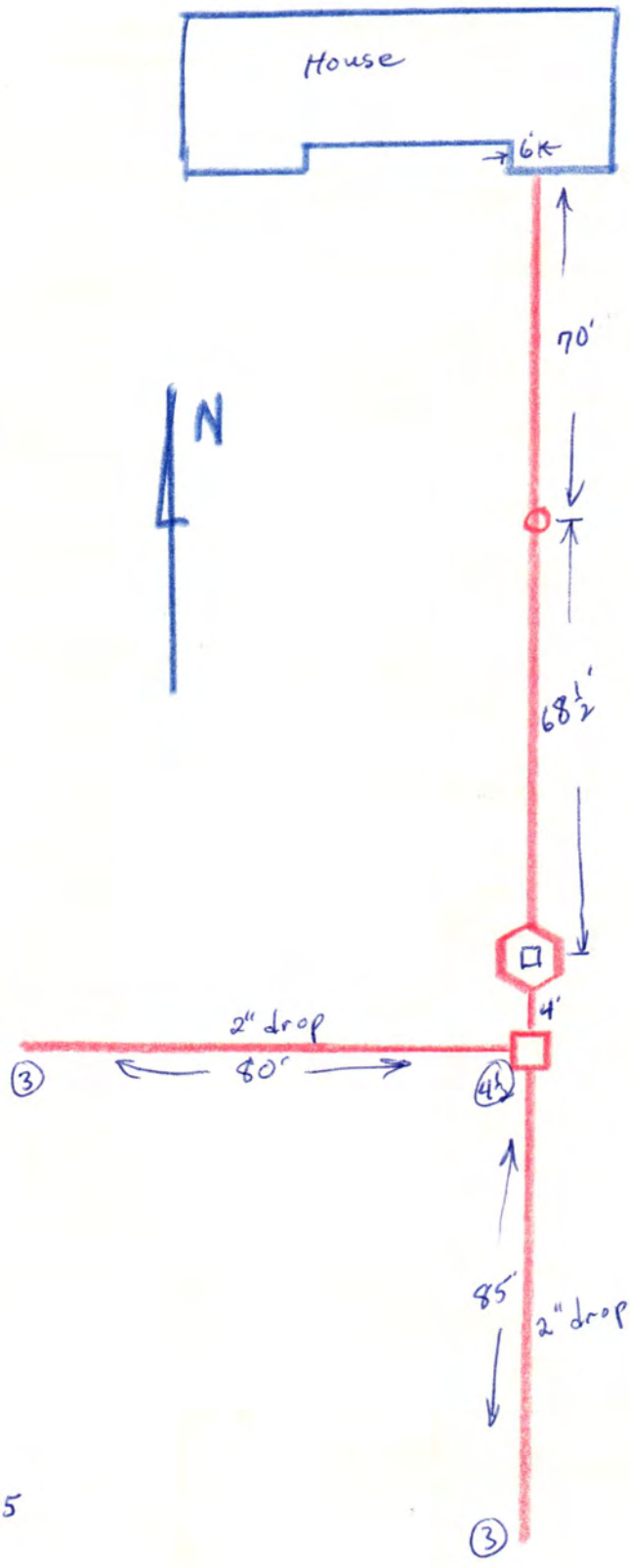
C. DISTRIBUTION BOX
1. Material Concrete; No. available outlets 4.
2. Factory Built: Yes ☒, (Company Precast) No ☐
3. Dimension: Length ___ in.; Width ___ in. Depth ___ in.
4. Distance from Septic Tank 10 ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: HALF ROUND
2. Lateral Lines: Depth below grade ___ in. Number ___; Length of each line 80 ft Total length of Laterals 132 ft.; 85
Slope ___ in/100 ft. Diameter of pipe ___ in.; Shape _____
Material: concrete ☒; fiber asbestos ☐; clay ☐; other _____
Distance between lateral lines ___ ft.
3. Trench Dimensions: Depth ___ in.; Width 48 in.
4. Filter Material: Gravel.
Depth of material from trench bottom ___ in.
5. Distances To:
Well or Suction Line ___ ft.;
Stream ___ ft.; Pressure Line ___ ft.
Property Line ___ ft.
6. Percolation Rate: _____ minutes/inch

TYPICAL SKETCHES



Kent W. Rinne
Signature of Applicant



rm
Dec-16-75