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. 457-C

DATE: June 7, 1974

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 North ; Range 7 East ; Section 24 N.W. Quarter; Block _____; Lot _____; Addition _____.
Street Address _____.

2. Property Use: Residential _____ ☒; Commercial _____ ☐
No. of Bedrooms 3
Describe: trailer house
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).

Don Kirchhoff
Signature of Applicant (owner or lessee)

4401 50. 27 B-16
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: 7-8-74 by: gw
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved ☒; Disapproved ☐ 6/6/74
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 7-8-74 by: James Weverka

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. 457-C

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

DATE: June 7, 1974

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

Lots 2 & 4, IT's in N½ NW 4 and the S½ NW 4 Sec 24 appr 4/150 ac

1. Legal description of property: Twp. 9 N.; Range 7 E.; Section 24 N.W. Quarter
Block ____; Lot ____; Addition ____
Street Address ½ mile south of Pine Lake Rd. on 96th

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

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

4. Distance to public sewer: ____ ft.

Don Kuckhoff
Signature of Applicant (Owner or Lessee)

4401 50.27 B-16
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 6/6/74 . Date Frwd. 6/6/74 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Nead

2. Supt. Bldg. Insp.: Date Rec'd. ____ . Date Frwd. ____ . ACTION: Approved ☐ Disapproved ☐ Signature: ____

3. City or County Engineer: Date Rec'd. ____ . Date Frwd. V . ACTION: Approved ☑ Disapproved ☐ Signature: Walter Hoppe

REMARKS OR REASONS FOR DISAPPROVAL ____

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

Received Baasch

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. 457-C

PROPERTY WHERE SOIL TESTED: Owner: Don Kirchhoff

Location: Township 9 N.; Range 7 E.
Section & ¼ Sect. 24 N.W. Quarter. Address Rt. 8

Property Dimensions: 516 ft. x 480 ft.
Area: 150 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: June 5 to June 6. Weather: Precip. 0 Temp. 85 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	36	6-5	4:00	6-6	4:00	6-6	7:30	6	8:00	5 3/4	30	1/4	
2	36	6-5	4:00	6-6	4:00	6-6	7:30	6	8:00	5 7/8	30	1/8	
3	36	6-5	4:00	6-6	4:00	6-6	7:30	6	8:00	6	30	0	
4	36	6-5	4:00	6-6	4:00	6-6	7:30	6	8:00	3 1/2	30	2 1/2	
5	36	6-5	4:00	6-6	4:00	6-6	7:30	6	8:00	4	30	2	
6	36	6-5	4:00	6-6	4:00	6-6	7:30	6	8:00	5 3/4	30	1/4	
~~6~~	36	6-5	4:00	6-6	4:00	6-6	4:00	6	8:00		30		

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

Don Kirchhoff
Signature of Person Conducting Test

Address 4401 So. 27 B-16
Phone: 489-7254

(Do not write below this line)

REVIEWING ACTION

REMARKS:

Approved Percolation Rate(s)
A. 34 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: June 6, 1974

Jerrold C. Hood
Signature of Reviewing Official

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. 457-C

SPECIFICATIONS

DATE: June 7, 1974

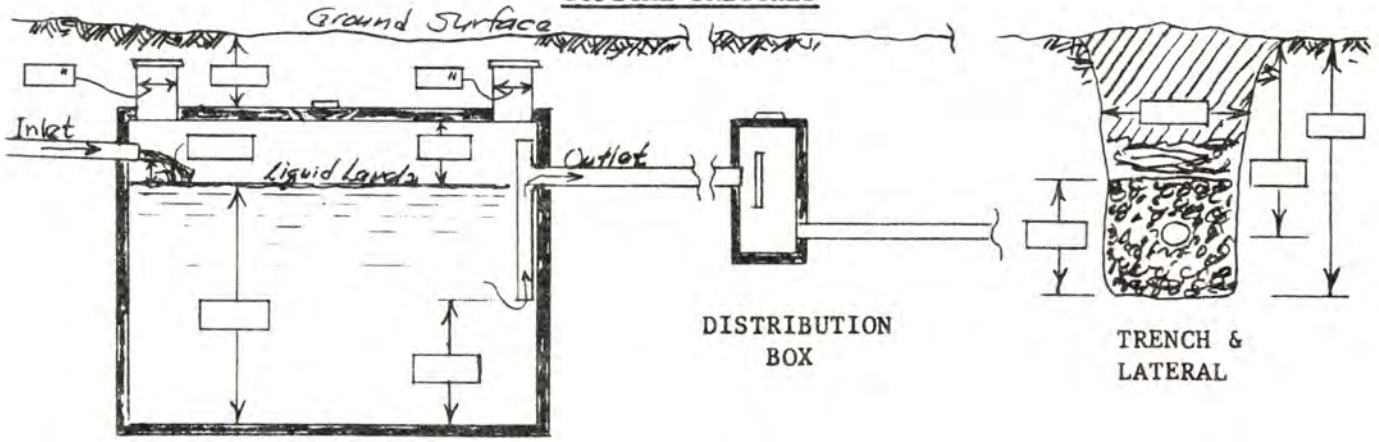
A. BUILDING SEWER:
1. Material plastic; Diameter 4 in.
2. Distance above basement floor ___in.; or below basement floor ___in.
3. Distance between dwelling and septic tank 138 ft.
4. Number of clean-outs 1.
5. Distances To:
Well or Suction Line ___ft.;
Stream ___ft.; Pressure Line ___ft.;
Property Line ___ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material fiber; No. of compartments ___.
2. Capacity 1000 gals.; Liquid depth ___in.
3. Factory Built: Yes ☒ (Company ___)
No ☐
4. Manholes: Over Inlet; diam. ___in.
Over Outlet; diam. ___in.
Below Grade ___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 ___in.
8. Distances To:
Well or Suction Line ___ft.;
Stream ___ft.; Pressure Line ___ft.;
Property Line ___ft.

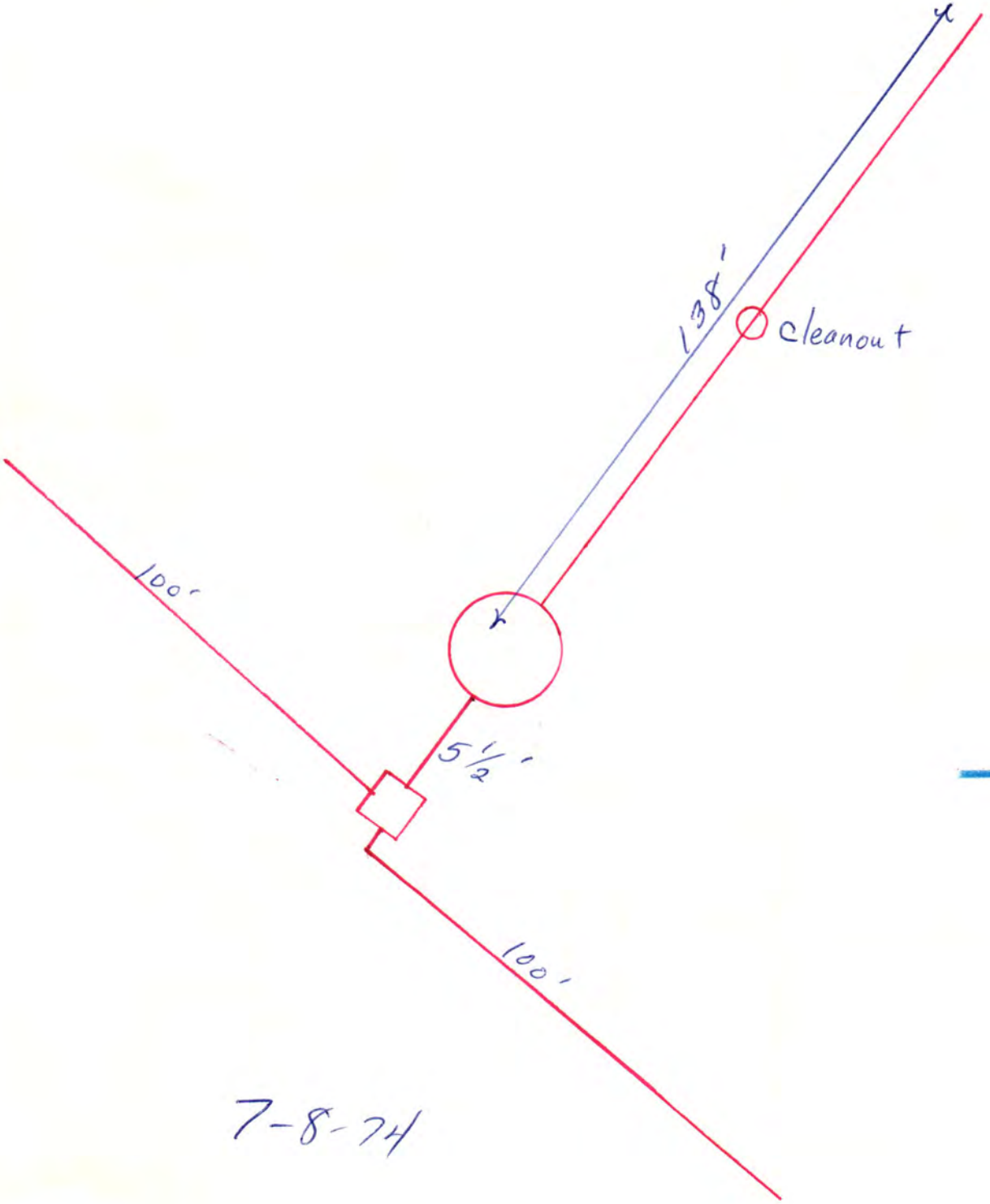
C. DISTRIBUTION BOX
1. Material Concrete; No. available outlets 6.
2. Factory Built: Yes ☒, (Company Pre Cast) No ☐
3. Dimension: Length ___in.; Width ___in. Depth ___in.
4. Distance from Septic Tank ___ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: ~~Gravel~~ Series
2. Lateral Lines: Depth below grade ___in. Number 2; Length of each line 100 ft Total length of Laterals 200 ft.; Slope ___in/100 ft. Diameter of pipe ___in.; Shape ___
Material: concrete ☒; fiber asbestos ☐; clay ☐; other ___
Distance between lateral lines ___ft.
3. Trench Dimensions: Depth 30 in.; Width 48 in.
4. Filter Material: gravel.
Depth of material from trench bottom 12 in.
5. Distances To:
Well or Suction Line ___ft.;
Stream ___ft.; Pressure Line ___ft.
Property Line ___ft.
6. Percolation Rate: ___minutes/inch

TYPICAL SKETCHES



Signature of Applicant



7-8-74