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. 438-C

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

DATE: 5-6-74

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. 8N ; Range 5E ; Section NE¼ 2
   Block ____; Lot ~~10~~ Lot 10 ; Addition ____
   Street Address ____

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.

Larry Jadwin
Signature of Applicant (Owner or Lessee)

Rt 4 Lincoln
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 5/7/74 . Date Frwd. 5/7/74 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: Date Rec'd. ____ . Date Frwd. ____ . ACTION: Approved ☐ Disapproved ☐ Signature: ____
3. City or County Engineer: Date Rec'd. ____ . Date Frwd. 5-7-74 . ACTION: Approved ☒ Disapproved ☐ Signature: Walter Hoppe

REMARKS OR REASONS FOR DISAPPROVAL ____

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

Mapping

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. 438-C

DATE: 5-6-74

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: NE¼ Twp. 8 N; Range 5 E; Section 2; Block ____; Lot 24 I.T.; Addition ____.
   Street Address ____.

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 Zadina
Signature of Applicant (owner or lessee)

R+4 Lincoln
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
   Date: 6-26-74 by: jw
   Date: ____ by: ____
   Date: ____ by: ____

3. Date: Approved ☐; Disapproved ☐
   by: ____

4. INSTALLATION FINAL WRITTEN APPROVAL
   Date: 6-26-74 by: James Wevera

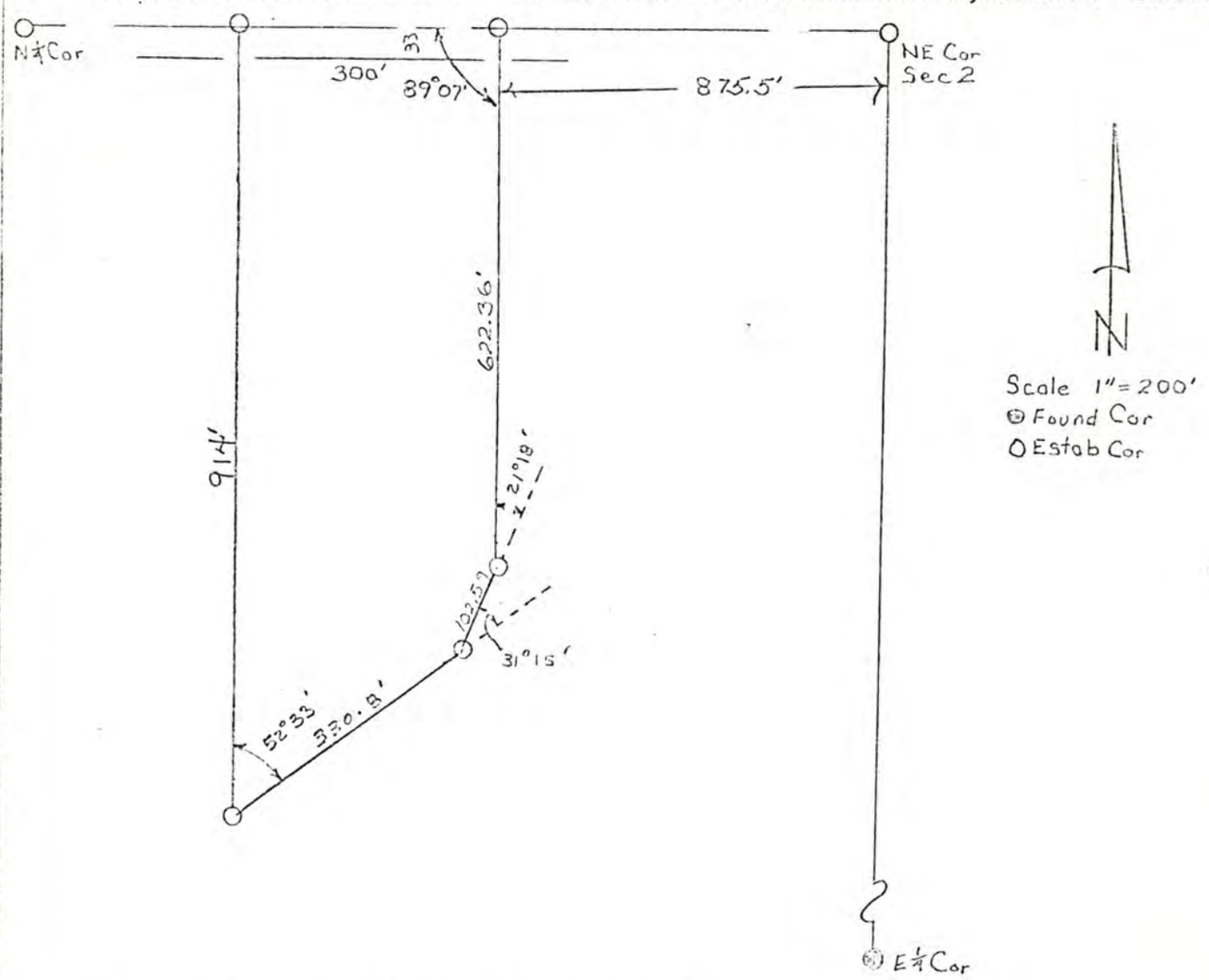
Survey Record

LANCASTER COUNTY, NEBRASKA

BATES AND ASSOCIATES
911 ADAMS – LINCOLN, NEBRASKA PHONE 432–3724

Survey of: An Irregular Tract Of Land Situated In

NE ¼ of **Section** 2 **T.** 8 **N, R.** 5 **E of 6th P.M.**



An irregular tract of land situated in NE¼ of Section 2 T8N R5E of the 6th P.M. Lancaster County, Nebraska more particularly described as follows:

Referring to the NE Corner of Section 2 T8N R5E , thence West along the North line of the NE¼, 875.5' to the point of beginning, thence South on a line parallel to the East line of the NE¼, a distance of 622.36', thence deflecting right 21°18', a distance of 102.59', thence deflecting right 31°15', a distance of 330.8', thence North on a line parallel to the East line of said NE¼, a distance of 914', thence East on the North line of the NE¼, a distance of 300', to the point of beginning, the said tract contains 5.49 Acres more or less subject to 0.23 Acres more or less of County Road Right of Way.

I, being a registered land surveyor in the State of Nebraska, hereby certify that I have carefully surveyed the said tract and that the plat of same is true and correct to the best of my knowledge.

Signed this 20th **day of** January **19** 74

Name: Robert B. Bates

Surveyor's license No. L.S. 252

Land Surveyor's Seal

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. 438-C

PROPERTY WHERE SOIL TESTED: Lot 10
Location: Township 8 ; Range 5E
Section & ¼ Sect. NE¼ 2
Property Dimensions: 950 ft. x 622 ft.
Area: 7.5 acres. (Attach sketch of property showing hole location).

Owner: Larry Zadina
Address RT 4 Lincoln

Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☒; Clay Loam ☐; Sandy Clay ☐

Dates of Tests: 5/5/74 to 5/6/74. Weather: Precip. 0 Temp. 70-80 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)
		5/5		5/5		5/6							
1	36"	"	8:45 AM	"	12:45	"	7:45 AM	6"	11:45	6"	4 HRS	4"	30 MIN
2	"	"	"	"	"	"	"	"	11:45	"	"	4"	"
3	"	"	"	"	"	"	"	"	"	"	"	3½	"
4	"	"	"	"	"	"	"	"	"	"	"	3"	"
5	"	"	"	"	"	"	"	"	"	"	"	3"	"
6	"	"	"	"	"	"	"	"	"	"	"	2½	"

Larry Zadina
Signature of Person Conducting Test

Address RT 4 Lincoln
Phone: 786-7774

Sum of Percolation Rates
Average of Rates:
Mean of Rates: 20

(Do not write below this line)

REVIEWING ACTION

REMARKS:

Approved Percolation Rate(s)
A. 9 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: May 7, 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. 438-C

SPECIFICATIONS

DATE: 5-6-74

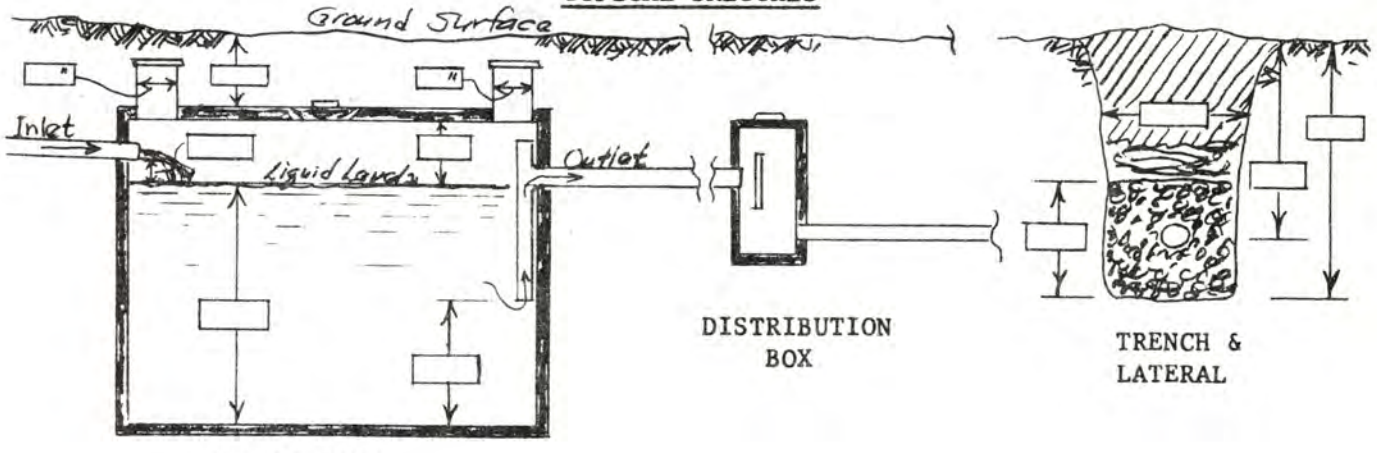
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property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

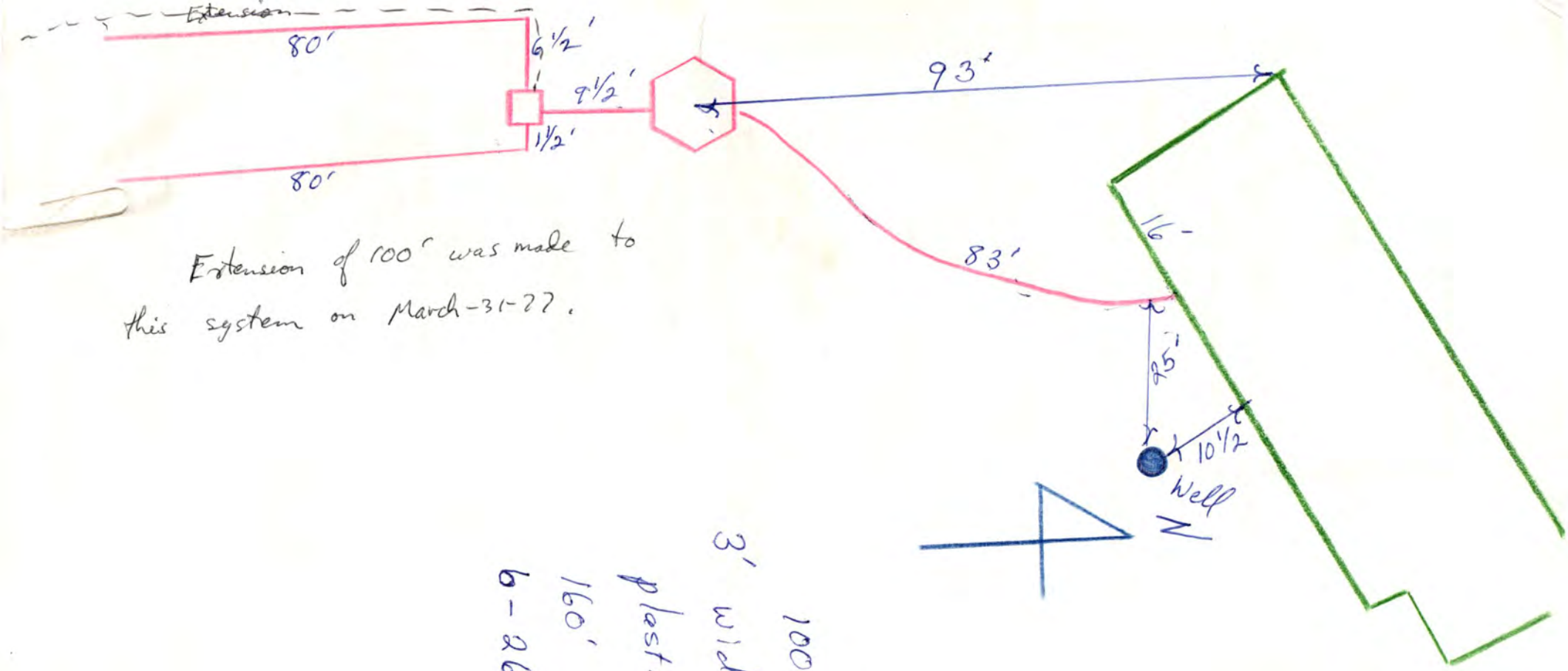
C. DISTRIBUTION BOX
1. Material _____; No. available outlets _____.
2. Factory Built: Yes ☐, (Company _____)
No ☐
3. Dimension: Length ____in.; Width ___in.
Depth ____in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐
(If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Concrete TO
2. Lateral Lines: Depth below grade 36in.
Number 2; Length of each line ___ft
Total length of Laterals 119 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 36 in.;
Width 48 in.
4. Filter Material: _____.
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: 20 minutes/inch

TYPICAL SKETCHES



Signature of Applicant



Extension of 100' was made to this system on March-31-77.

1000 gal tank
3' wide 4' deep
plastic pipes
160' total
6-26-74
Jw