LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 895-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

February 9, 1977 — THIS PERMIT EXPIRES

Mervyn L. Moeller — ISSUED TO

R.F.D.; Waverly, Nebraska 68462 — ADDRESS

T12N; R7E; Sec. 29; NW 1/4 NE 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

2832

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO.

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. 895-C

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

DATE: 8-10-76

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. 12 N ; Range 7E ; Section 29 NW¼NE¼
   Block _____; Lot _____; 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.

Signature of Applicant (Owner or Lessee)

R.F.D. Waverly, Nebraska
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 8/10/76 . ACTION: Approved ☒ Disapproved ☐
   Date Frwd. 8/10/76 . Signature: Jerrold C. Hood

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

3. City or County Engineer: Date Rec'd. 8-9-76 . ACTION: Approved ☑ Disapproved ☐
   Date Frwd. 8-9-76 . Signature: Jerome A. Tomasko
   Village Clerk

REMARKS OR REASONS FOR DISAPPROVAL 8-10-76 Action: Approved
8/10-76 Signature - Henry Graff
Dep. Co. Engr

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 ☒

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

4-1541

FILE NO. 895-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. 12 N ; Range 7 E of 6th PM; Section 29 NW¼ NE¼ ; Block _____; Lot _____; 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).

Signature of Applicant (owner or lessee)

RFD. Waverly, Nebr. 68462
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: 11-30-76 by: _____
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved ☒; Disapproved ☐ 8/10/76
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 11-30-76 by: Ron Margrave

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. 895-C

PROPERTY WHERE SOIL TESTED:
Owner: Mervyn L. Moeller & Sharon Moeller
Location: Township 12 N ; Range 7 E of 6th P.M.
Section & ¼ Sect. 29 NW4 NE4
Address RFD Waverly Nebr. 68462
Property Dimensions: 300 ft. x 302 ft.
Area: 5.09 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: 6-15-76 to 6-16-76. 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	36	6/15	1:00	6/15	8:00	6/16	~~12:45~~ 4:45	6	4:45	5¼	30	¾	40
2	36	6/15	1:00	6/15	8:00	6/16	4:15	6	4:45	5½	30	½	60
3	36	6/15	1:00	6/15	8:00	6/16	4:15	6	4:45	5¼	30	¾	40
4	36	6/15	1:00	6/15	8:00	6/16	4:15	6	4:45	5¼	30	¾	40
5	36	6/15	1:00	6/15	8:00	6/16	4:15	6	4:45	5½	30	½	60
6	36	6/15	1:00	6/15	8:00	6/16	4:15	6	4:45	5¾	30	¾	40
						~~6/16~~							

Sum of Percolation Rates 280
Average of Rates: 47
Mean of Rates:

Sharon J. Moeller
Signature of Person Conducting Test

Address Waverly Nebr.
Phone: 785-2172

(Do not write below this line)

REVIEWING ACTION

REMARKS:

Approved Percolation Rate(s)
A. 44 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: July 21, 1976

Gerrold C. Rood
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. 895-C

SPECIFICATIONS

DATE: _____

A. BUILDING SEWER:

1. Material Plastic; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor 12 in.
3. Distance between dwelling and septic tank 25 ft.
4. Number of clean-outs 1.
5. Distances To:
   Well or Suction Line 100 ft.;
   Stream none ft.; Pressure Line none ft.;
   Property Line 150 ft.

B. SEPTIC TANK (Provide construction drawings.)

1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth ___ in.
3. Factory Built: Yes ☒ (Company Precast) No ☐
4. Manholes: Over Inlet; diam. 16 in.
   Over Outlet; diam. 16 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 12 in.
8. Distances To:
   Well or Suction Line 125 ft.;
   Stream / ft.; Pressure Line / ft.;
   Property Line 150 ft.

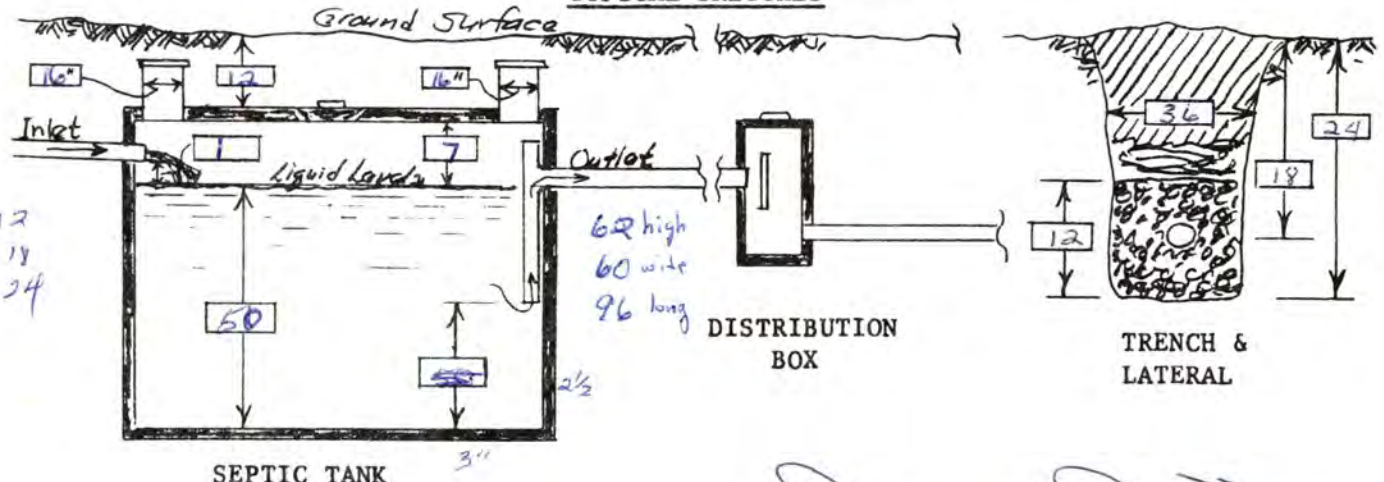
C. DISTRIBUTION BOX

1. Material concrete; No. available outlets 5.
2. Factory Built: Yes ☒, (Company Pre-Cast Step) No ☐
3. Dimension: Length 14 in.; Width 24 in. Depth 12 in.
4. Distance from Septic Tank 10 ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)

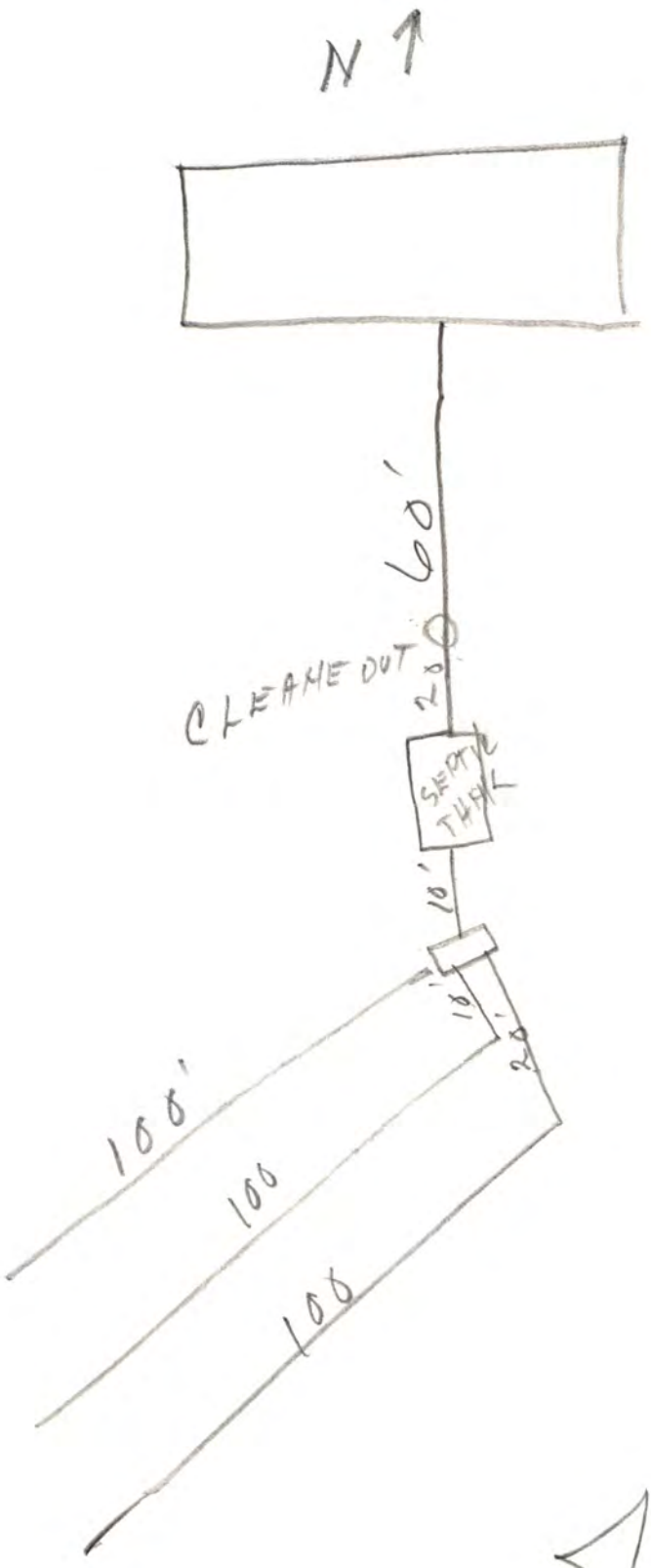
1. Type: Trench & lateral
2. Lateral Lines: Depth below grade 18 in. Number 3; Length of each line 100 ft Total length of Laterals 300 ft.; Slope # in/100 ft. Diameter of pipe 4 in.; Shape round Material: concrete ☐; fiber asbestos ☐; clay ☐; other plastic Distance between lateral lines 10 ft.
3. Trench Dimensions: Depth 24 in.; Width 36 in.
4. Filter Material: Gravel. Depth of material from trench bottom 6 in.
5. Distances To:
   Well or Suction Line 135 ft.;
   Stream / ft.; Pressure Line / ft.
   Property Line 150 ft.
6. Percolation Rate: 44 minutes/inch

TYPICAL SKETCHES



SEPTIC TANK

Signature of Applicant

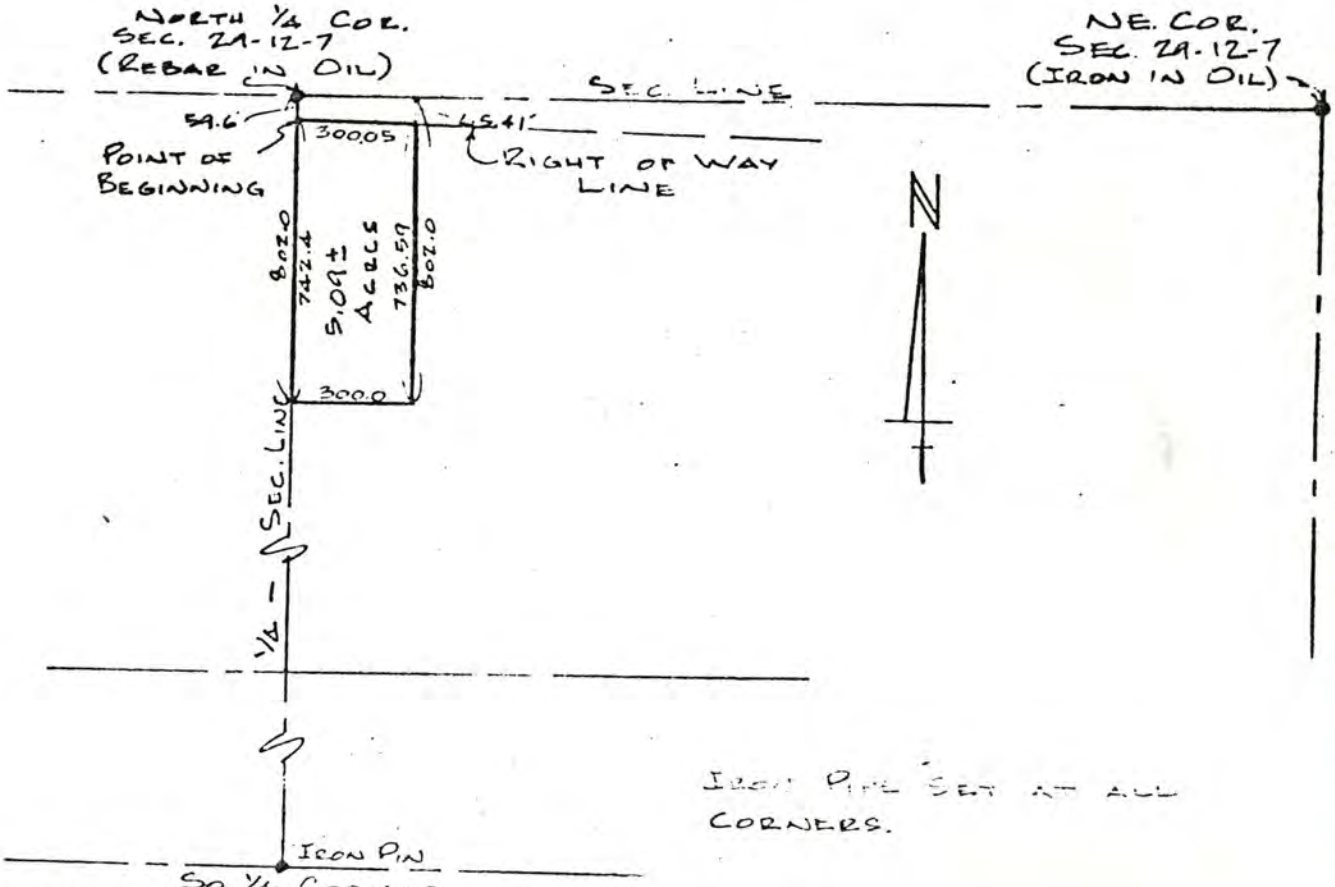


Jack Lepler

Survey of: PART OF NW4 NE4 **Section** 29 **T** 12 **N, R** 7 **E of 6th P.M.**

Survey No. .....**(To be assigned by County Surveyor)**

Date SEPT. 6 1975 **Weather** WINDY, FAIR, WARM



Field Notes:

Show descriptions of corners found and restored; distances chained; angles measured, if any; courses and bearings of irregular tracts surveyed; and ties taken to corners. Use reverse side if necessary.

LEGAL DESCRIPTION

A tract of land in the Northwest Quarter of the Northeast Quarter of Section 29, Township 12 North, Range 7 East of the 6th P.M., Lancaster County, Nebraska, more particularly described as follows:

Commencing at the North Quarter Corner of said Section 29; thence South along the west line of the northeast Quarter of said Section 29 a distance of 59.6 feet to the south Right of Way line, said point to be known as the Point of Beginning; thence continuing south along said west line a distance of 742.4 feet; thence east and parallel to the north line of said northeast quarter a distance of 300.0 feet; thence north and parallel to said west line a distance of 736.59 feet to said south Right of Way line; thence westerly along said south Right of Way line a distance of 300.05 feet to the Point of Beginning, said tract containing 5.09 plus or minus acres.