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. 475-C

DATE: 7-1-74

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: Twp. 7 N. ; Range 8 E. ; Section 6 ; 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).

Larry Hartman
Signature of Applicant (owner or lessee)

Rt 1 Waverly Nebr.
Address

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REVIEWING ACTION

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

2. Site Visits:
Date: 8-15-74 by: jwarm
Date: by:
Date: by:

3. Date: Approved ☒; Disapproved ☐ 7/2/74
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 8-15-74 by: Ronald Wagenast

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. 475-C

SPECIFICATIONS

DATE: 7-1-74

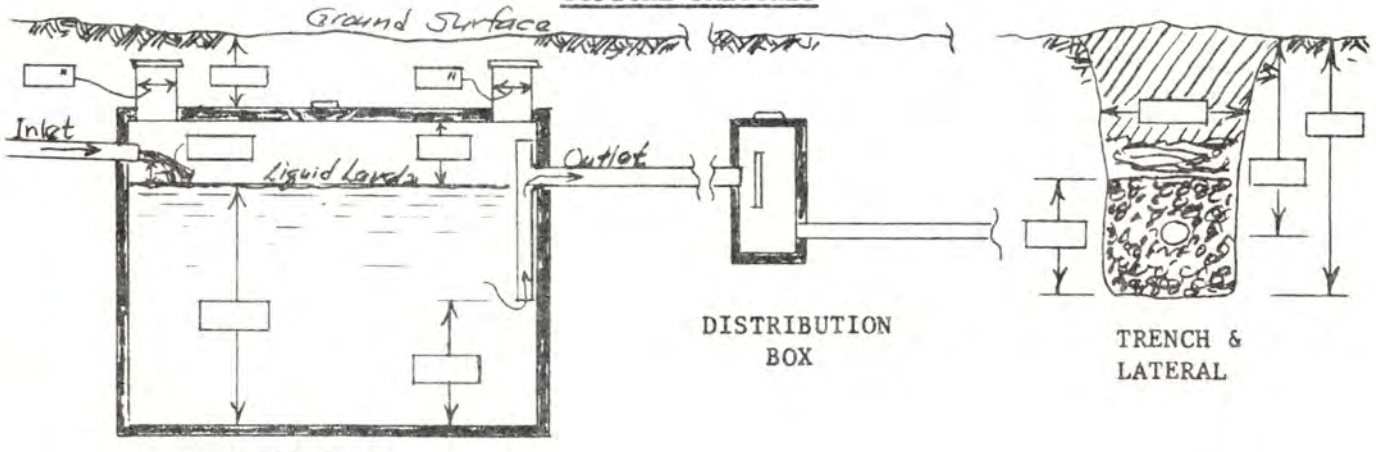
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property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

B. SEPTIC TANK (Provide construction drawings.)
1. Material FIBERGLASS; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 48 in.
3. Factory Built: Yes ☒ (Company _____)
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 ____in.
8. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

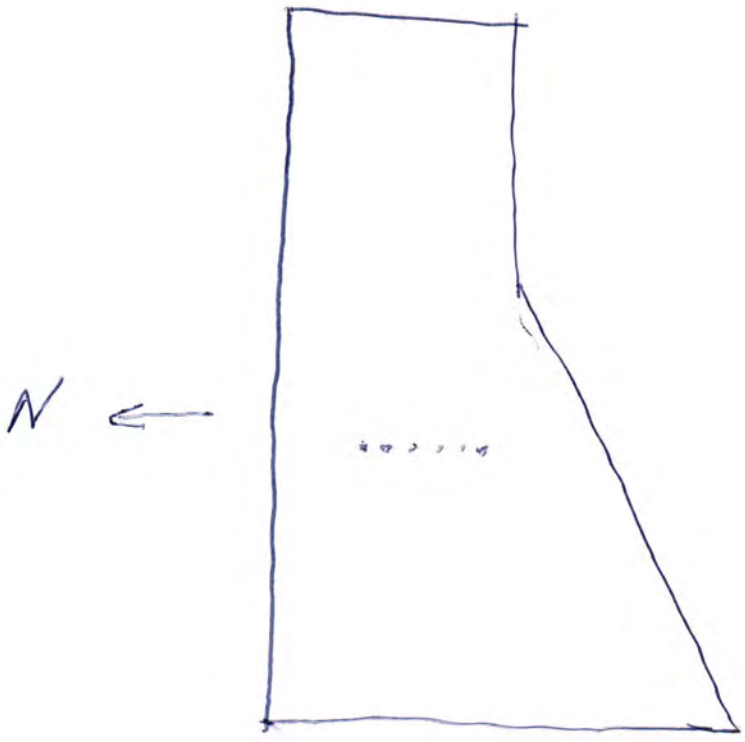
C. DISTRIBUTION BOX
1. Material Conc; No. available outlets _____.
2. Factory Built: Yes ☒, (Company _____) No ☐
3. Dimension: Length ____in.; Width ___in. Depth ____in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☒, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Fiberglass bell round
2. Lateral Lines: Depth below grade __in. Number 3; Length of each line ___ft Total length of Laterals 229 ft.; Slope 4 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: _____.
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



Signature of Applicant


N

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. 475-C

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

DATE: 7-1-74

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. 7 No. ; Range 8 E. ; Section 6
   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)

Rt. 1. Waverly Nebr.
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 7/2/74 . Date Frwd. 7/2/74 . 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. 7-2-74 . ACTION: Approved ☒ Disapproved ☐ Signature: Walter Hoppe

REMARKS OR REASONS FOR DISAPPROVAL _____

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

Tom Saaski 7-2-74

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. 475-C

PROPERTY WHERE SOIL TESTED:
Location: Township 7 No.; Range 8 E.
Section & ¼ Sect. _____
Property Dimensions: ____ ft. x ____ ft.
Area: _____ acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☒; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: LARRY R. HARTMAN
Address Rt 1 Waverly

Dates of Tests: 6/30/74 to 7-1-74. Weather: Precip. 0 Temp. 95 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"	6/30	2:00	7/1	2:00	7/1	5:00	6"	5:30	5 1/4	30 min	3/4	
2	36"	6/30	2:00	7/1	2:00	7/1	5:00	6"	5:30	5 1/4	30	3/4	
3	36"	6/30	2:00	7/1	2:00	7/1	5:00	6"	5:30	5 1/4	30	3/4	
4	36"	6/30	2:00	7/1	2:00	7/1	5:00	6"	5:30	5 3/8	30	5/8	
5	36"	6/30	2:00	7/1	2:00	7/1	5:00	6"	5:30	5 3/8	30	7/8	
6	36"	6/30	2:00	7/1	2:00	7/1	5:00	6"	5:30	5 1/4	30	3/4	

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

Larry R Hartman
Signature of Person Conducting Test

Address Rt 1 Waverly Nebr
Phone: 786-5795

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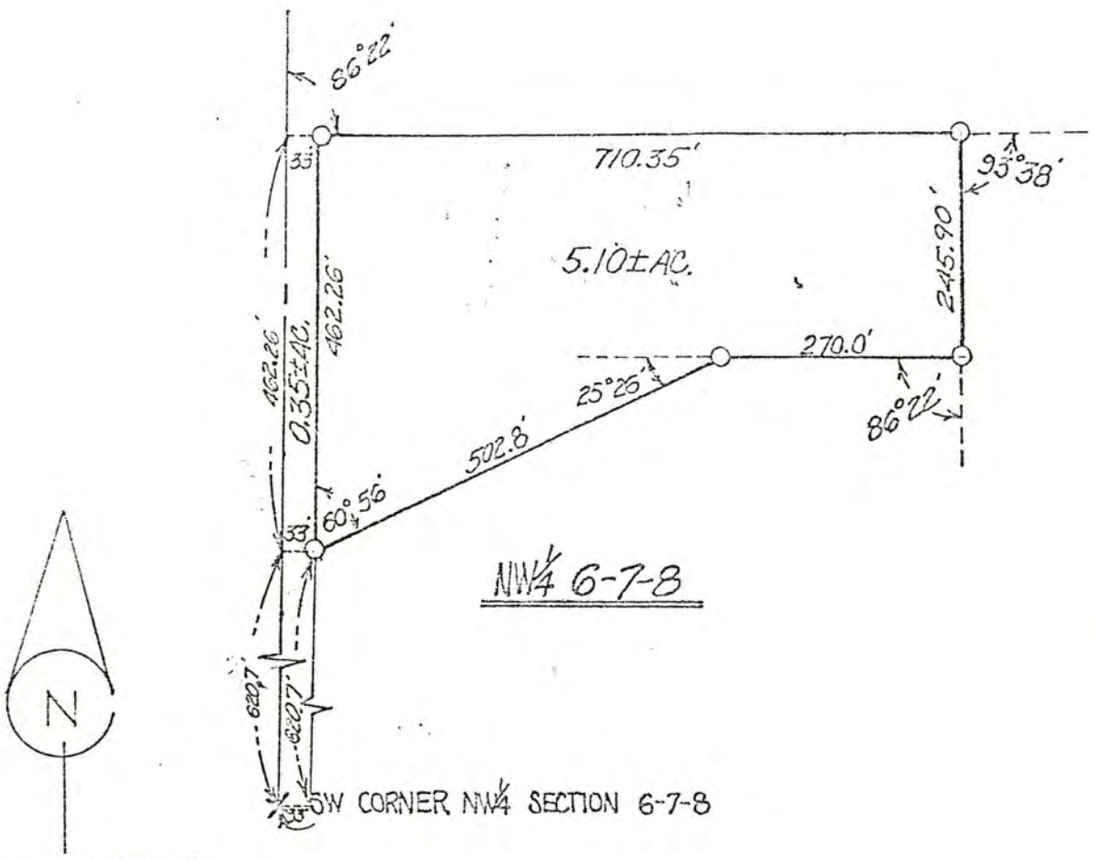
REVIEWING ACTION

REMARKS: _____

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

DATE: July 2, 1974

Jerrold C. Hood
Signature of Reviewing Official



SCALE 1"=200.0'

CORNERS SET....O

CORNERS FOUND...X

I hereby certify that I have surveyed and staked out the following described tract of land:

Beginning at a point on the west line of the NW¼ of Section 6, Township 7 North, Range 8 East of the 6th Principal Meridian, Lancaster County, Nebraska, said point located 620.74 feet northerly from the southwest corner of the NW¼ of said Section 6; thence northerly, along the west line of the NW¼ of said Section 6, a distance of 462.26 feet; thence easterly, on an angle of 86°22' right, along a straight line, a distance of 743.35 feet; thence southerly, on an angle of 93°38' right, along a straight line, a distance of 245.90 feet; thence westerly, on an angle of 86°22' right, along a straight line, a distance of 270.0 feet; thence southwesterly, on an angle of 25°26' left, along a straight line, a distance of 502.8 feet to a point 33.0 feet easterly from and normal to the west line of the NW¼ of said Section 6; thence westerly, normal to the west line of the NW¼ of said Section 6, a distance of 33.0 feet to the point of beginning.

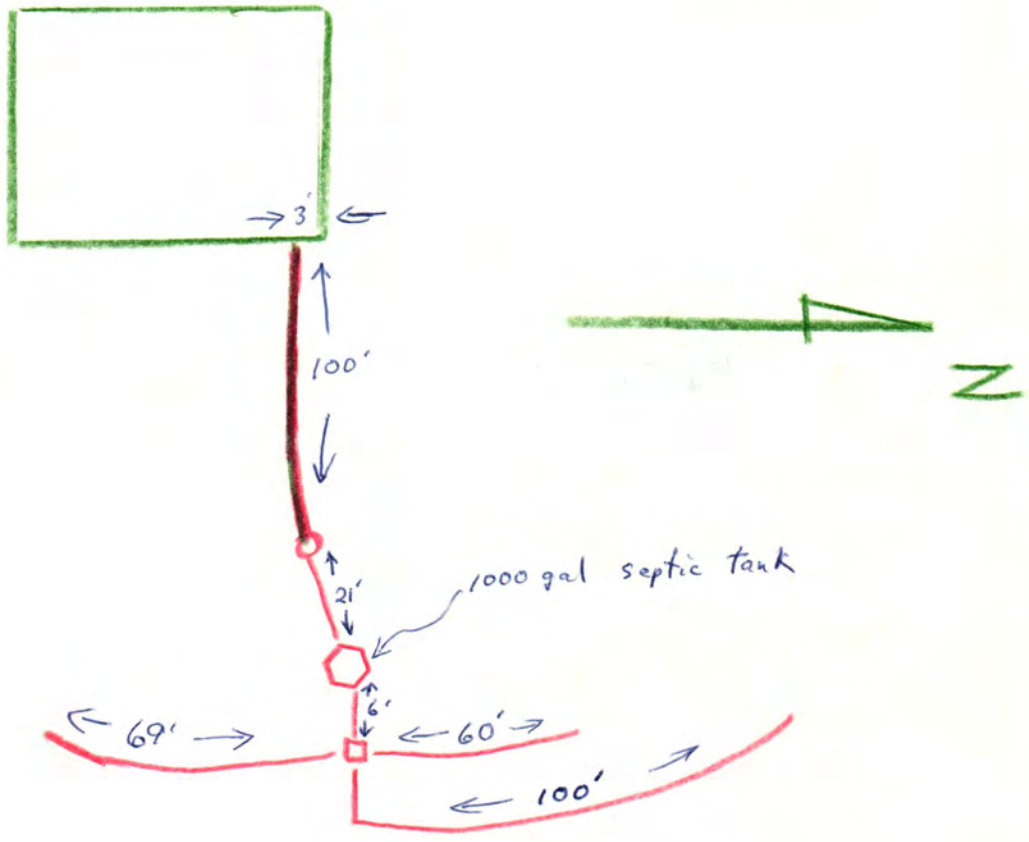
Containing 5.45 Acres, more or less of which 0.35 acres is used as a public road.

Signed this 24th day of May, 1974

NEBRASKA REGISTERED LS-157

Walter Hoppe

County Surveyor
Lancaster County, Nebraska


3'
100'
21'
1000 gal septic tank
6'
69'
60'
100'
N