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. 787-C

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

DATE: Febr 11, 1976

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. 7N ; Range 5E ; Section SW¼
   Block _____ ; Lot _____ ; Addition _____
   Street Address _____

2. Property Use: Residential _____ ☒ ; Commercial _____ ☐
   No. of Bedrooms 2 . Describe: _____
   Other Use _____ ☐
   Describe: _____

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

4. Distance to public sewer: _____ ft.

Louis Moser
Signature of Applicant (Owner or Lessee)

R.F.D. #2, Hallam, Nebraska
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 4-12-76 . Date Frwd. 4-12-76 . ACTION: Approved ☐ Disapproved ☒ Signature: James Wewerka

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

3. City or County Engineer: Date Rec'd. _____ . Date Frwd. _____ . ACTION: Approved ☐ Disapproved ☒ Signature: Henry Graf
   Rec'd 4/15/76 Approved.

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 ☒

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

FILE NO. 787-C

DATE: Feb 11, 1976

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. 7N ; Range 5E ; Section SW¼
; Block ; Lot ; Addition .
Street Address .

2. Property Use: Residential ☒ Commercial ☐
No. of Bedrooms 2 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).

Louis Moore
Signature of Applicant (owner or lessee)

R.F.D. #2, Hallam, Nebraska
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: 4-14-76 by: jw
Date: by:
Date: by:

3. Date: Approved ☒ ; Disapproved ☐ 4/12/76
by: James Weverka

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 4-14-76 by: James Weverka

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. 787-C

PROPERTY WHERE SOIL TESTED:
Location: Township 7; Range 5
Section & ¼ Sect. 1
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 ☐ Judson

Owner: Louis Mosa
Address Hallam

Dates of Tests: 4/9/76 to 4/9/76. Weather: Precip. 0 Temp. 65°

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	2'	4/9	8 AM	4/9	5:30	4/9	5:35	6"	9 PM	4"	30	2	
2	2'	4/9	"	"	"	"	5:36	"	"	3¾"	30	2¼	
3	2'	4/9	"	"	"	"	5:37	"	"	4"	30	2	
4	3'	4/9	"	"	6:30	"	5:38	"	"	3 13/16"	30	2 3/16	
5	3'	4/9	"	"	6:30	"	5:39	"	"	4"	30	2	
6	3'	4/9	"	"	6:30	"	5:40	"	"	4"	30	2	

Sum of Percolation Rates 11
Average of Rates: 2.10 7/30 min
Mean of Rates:

Brad J Mosa
Signature of Person Conducting Test

Address Hallam
Phone: _____

(Do not write below this line)

REVIEWING ACTION

REMARKS: _____

Approved Percolation Rate(s)
A. 15 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: 4-12-76

James Weverka
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. _____

SPECIFICATIONS

Trailer

DATE: _____

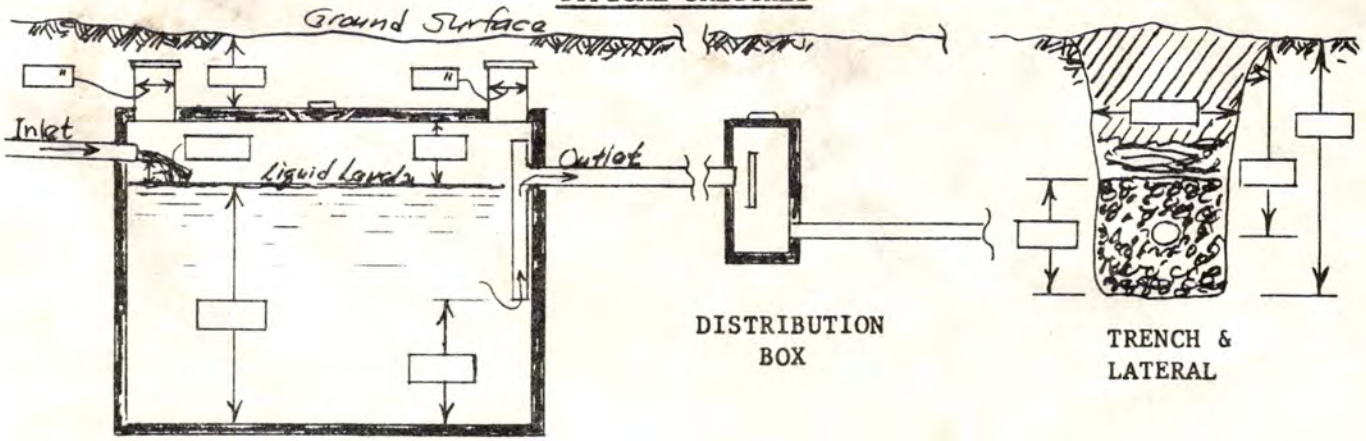
A. BUILDING SEWER:
1. Material plastic; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank 15 ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Fiberglass No. of compartments 1.
2. Capacity 750 gals.; Liquid depth ____in.
3. Factory Built: Yes ☒ (Company Core-glass) 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 26 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 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: per pipe
2. Lateral Lines: Depth below grade __in. Number 3; Length of each line 48½ ft Total length of Laterals 131 ft.; 48½ Slope ____in/100 ft. Diameter of pipe 4 in.; Shape O
Material: concrete ☐; fiber asbestos ☐; clay ☐; other plastic
Distance between lateral lines ____ft.
3. Trench Dimensions: Depth 36 in.; Width 36 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


E
48'6"
N
48'6"
S
Concrete Box
42'
Septic Tank
46'6"
23'6"
4'1"6"