CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

FILE NO. 221

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF LICENSE OR PERMIT

March 14, 1972
THIS LICENSE OR PERMIT EXPIRES

Richard E. McCall — 700 Irving Street
LICENSEE OR PERMITTEE — ADDRESS

TION; Range 6E; Section 2; Lot, Part 1; Grandview Heights Add.
NAME OF ESTABLISHMENT, IF ANY — LEGAL DESCRIPTION — ADDRESS

REMARKS: Non-Transferable

PERMIT	INSPECTION FEE	OCCUPATION TAX	LICENSE	TOTAL
$ 30.00	$	$	$	$ 30.00

ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
624 ~~110.15~~ 1535	110.16	148.14	6-2

SERIAL NO.	DATE	AMOUNT

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

FORM HD-30(67) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 321

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

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described herein:

1. Legal description of property: Twp. 10N; Range 6E; Section 2;
Block ~~Part~~; Lot 1; Addition Grandview Heights
Street Address R.F.D. 5 - 3 Mile Limit. (Morton St)
(1/2 Mi. No. of Superior between 7th and 14th)

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

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

4. Distance to public sewer: ____ ft.

Richard E McCall
Signature of Applicant (owner or lessee)

Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 9/13/71. ACTION: Approved ☒ Disapproved ☐
Date Frwd. 9/14/71. Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 9-14-71. ACTION: Approved ☒ Disapproved ☐
Date Frwd. 9-14-71. Signature: Chas Seals By RL

3. City Engineer: Date Rec'd. ____. ACTION: Approved ☑ Disapproved ☐
Date Frwd. 9-14-71. Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL ____

FINAL ACTION ON SITE CLEARANCE: Approved ☐ Disapproved ☐

Date Applicant Notified: ____ Signature ____

FORM HD-32(67) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 221

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 Lincoln City Ordinance No. 9150, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 10N; Range 6E; Section 2;
Block _____; Lot PART 1; Addition GRANDVIEW HEIGHTS
Street Address _____.

2. Property Use: Residential ☒; Commercial ☐
No. of Bed Rooms 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-32a(67) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT, attached hereto.)

Richard E McCall
Signature of Applicant (owner or lessee)

_____
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Date Site Clearance _____

3. Site Visits:
Date: 12/27/71 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

4. Date: Approved ☒; Disapproved ☐: 9/13/71
by: Jerrold C. Hood

5. BUREAU OF LICENSES & PERMITS
Date Notified: _____
Date Issued: _____ Serial _____

6. INSTALLATION FINAL WRITTEN APPROVAL
Date: 12/27/71 by: Jerrold C. Hood R.S.

FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 432-7611)

FILE NO. 221

PROPERTY WHERE SOIL TESTED:
Location: Township _____
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: Richard McCALL
Address Spencer & 17th

Dates of Tests: 9-10-71 to 9-11-71. Weather: Precip. Fair Temp 85 F.

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
Hole No.	Hole Depth (in.)	Pre-Saturation Period Start Date (Mo. Day)	Pre-Saturation Period Start Time (Hr. Min.)	Pre-Saturation Period End Date (Mo. Day)	Pre-Saturation Period End Time (Hr. Min.)	Percolation Readings Start Date (Mo. Day)	Percolation Readings Start Time (Hr. Min.)	Percolation Readings Start Water Level (in.)	Percolation Readings End Time (Hr. Min.)	Percolation Readings End Water Level (in.)	Results Elapsed Time (Min.)	Results Water Level Drop (in.)	Results Percolation Rates (Min./inch)
1	33	9/10	5:30	9/11	4:00	9/11	4:00	20	8:10	6	30	1¼	
2	34	↓	↓	↓	↓	↓	↓	20		8	30	1¼	
3	35							18		8	30	1	
4	34							19		9	30	1	
5	35							19		5	30	1½	
6	34							18		4½	30	1½	

Donald Jenner
Signature of Person Conducting Test

Address 3645 Adams
Phone: 466-434-0638

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

(Do not write below this line)

REVIEWING ACTION

REMARKS: _____

DATE: September 13, 1971

Approved Percolation Rate(s)
A. 24 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Wood R.S.
Signature of Reviewing Official

FORM HD-32a(67) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 221

SPECIFICATIONS

DATE: 9-13-71

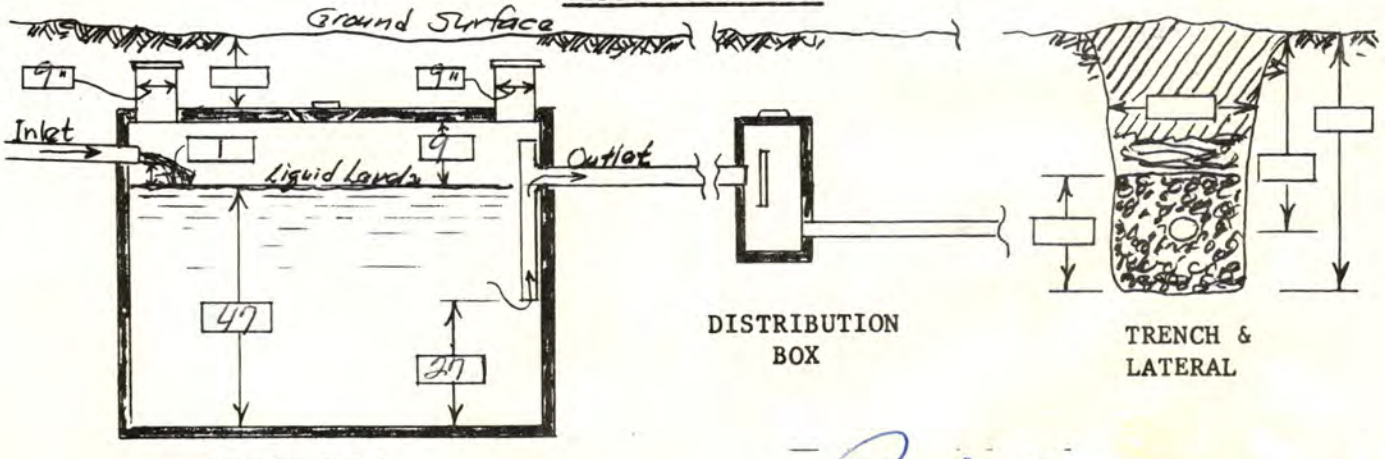
A. BUILDING SEWER:
1. Material PVC; Diameter 4 in.
2. Distance above basement floor ___in.; or below basement floor ___in.
3. Distance between dwelling and septic tank 100 ft.
4. Number of clean-outs one.
5. Distances To:
Well or Suction Line 100 ft.;
Stream ___ft.; Pressure Line ___ft.;
Property Line 200 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete; No. of compartments one.
2. Capacity 1000 gals.; Liquid depth 47 in.
3. Factory Built: Yes ☒ (Company Pre Cast Step Co.)
No ☐
4. Manholes: Over Inlet; diam. 9 in.
Over Outlet; diam. 9 in.
Below Grade ___in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☒
Depth of outlet below inlet 1 in.
7. Depth of top of tank below finished grade ___in.
8. Distances To:
Well or Suction Line 40 ft.;
Stream ___ft.; Pressure Line ___ft.;
Property Line 200 ft.

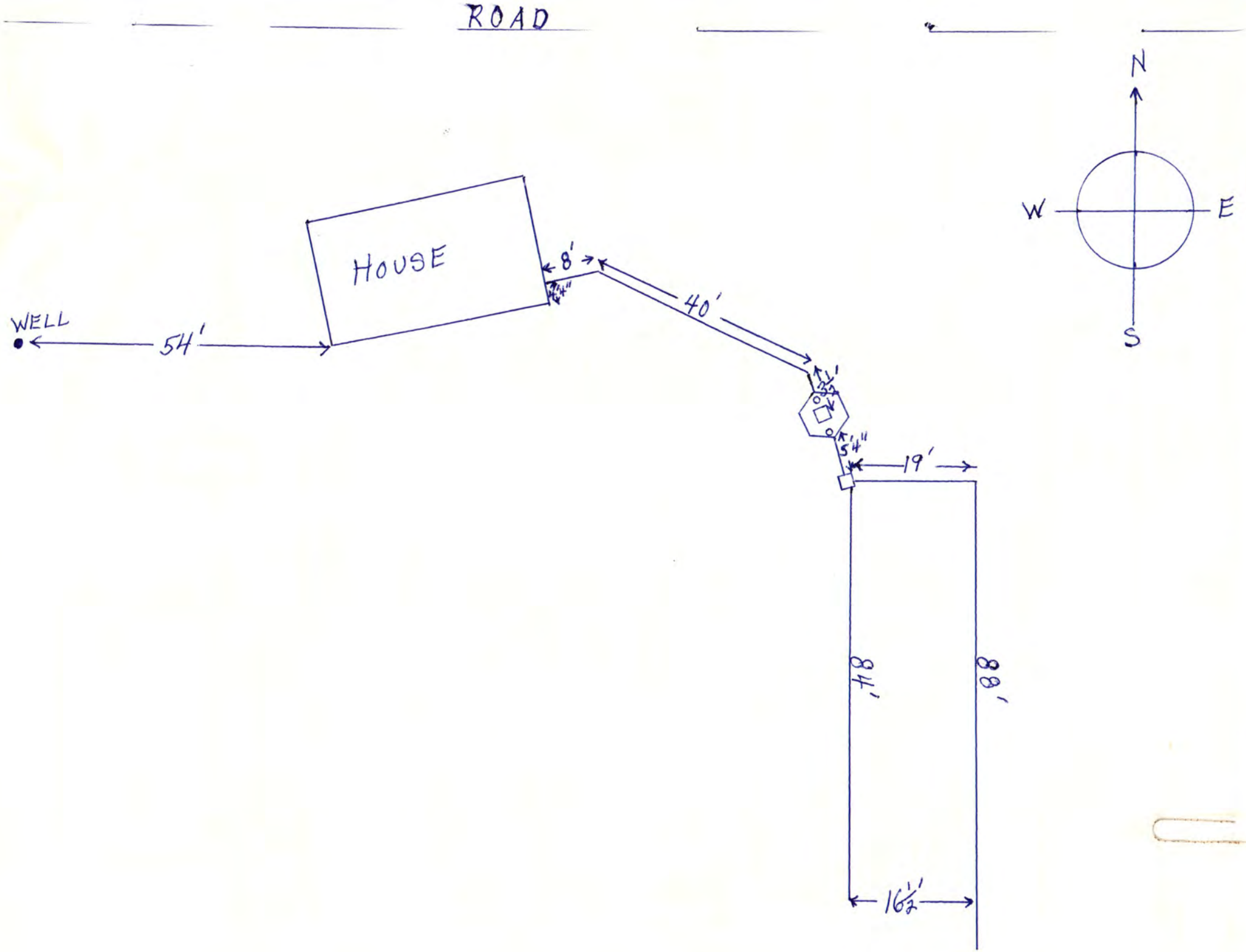
C. DISTRIBUTION BOX
1. Material Concrete; No. available outlets 5.
2. Factory Built: Yes ☒, (Company Pre Cast Step Co. No ☐
3. Dimension: Length 20 in.; Width 14 in. Depth 12 in.
4. Distance from Septic Tank 4 ft.
5. Serial Distribution: Yes ☐, No ☒
(If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: C-Crete ∩
2. Lateral Lines: Depth below grade ___in.
Number ___; Length of each line ___ft
Total length of Laterals 169 ft.;
Slope 8 in/100 ft. Diameter of pipe 24 in.; Shape ∩
Material: concrete ☒; fiber asbestos ☐; clay ☐; other ___
Distance between lateral lines ___ft.
3. Trench Dimensions: Depth ___in.; Width 48 in.
4. Filter Material: Gravel.
Depth of material from trench bottom 18 in.
5. Distances To:
Well or Suction Line 40 ft.;
Stream ___ft.; Pressure Line ___ft.
Property Line ___ft.
6. Percolation Rate: 24 minutes/inch

TYPICAL SKETCHES



Richard E McCall
Signature of Applicant


ROAD
N
W
E
S
HOUSE
8'
40'
WELL
54'
19'
48'
88'
16½'

Complete Legal Description of Property:
Richard E. McCall - R.F.D. 5 - 3 Mile Limit
Morton St.(1/2 Mi. N of Superior between 7- 14)

The East 836.8 Feet of Lot 1, Grandview Heights, located in the Northeast Quarter of the Southeast Quarter of Section 2, Township 10 North, Range 6 East of the 6th P.M., Lancaster County, Nebraska, except the East 300 feet, and except the West 250 Feet, and except the South 521 Feet, and except a parcel of land described as beginning at the Southeast corner of the above-described parcel, thence 30 Feet West, thence 136 Feet North; thence 30 Feet East, thence South to the point of beginning.