CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

FILE NO. 1280

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF LICENSE OR PERMIT

September 27, 1978
THIS LICENSE OR PERMIT EXPIRES

Gerald D. King — 317 Lyncrest, Lincoln, NE 68510
LICENSEE OR PERMITTEE — ADDRESS

T9N, R7E, Section 28
NAME OF ESTABLISHMENT, IF ANY — ADDRESS

REMARKS: NON-TRANSFERABLE

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

ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
110.15	110.16	148.14	6-2

SERIAL NO.	DATE	AMOUNT
624-1535		

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION
HEALTH

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

48043

3.00

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
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: 474-1541

A

FILING FEE: $ 30.00

FILE NO. 1280

DATE: March 24, 1978

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. SEE ATTACHED; Range 7E; Section 28;
   Block _____: Lot _____: Addition _____
   Street Address _____

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3. Describe _____

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

4. Distance to public sewer: _____ ft.

Gerald D. Long
Signature of Applicant (Owner or Lessee)

317 Lynnerest Ln. Lincoln, Nebr. 68510
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 3/24/78. Date Frwd. 3/27/78. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 3/27/78. Date Frwd. 3/27/78. ACTION: Approved ☒ Disapproved ☐ Signature: Gary N Sherwood

3. City ~~or County~~ Engineer: Date Rec'd. 3-27-78. Date Frwd. 3-27-78. ACTION: Approved ☒ Disapproved ☐ Signature: A. Long

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 5/25/78 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 6/2/78 By: Jerrold C. Hood

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

Strohmayer

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 474-1541)

FILE NO. 1280

PROPERTY WHERE SOIL TESTED: Owner: _____
Location: Township _____: Range _____
Section & ¼ Sect. _____ Address: _____
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

Dates of Tests: March 22-78 to March 23 78 Weather: Precip. 0 Temp. 30°

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				
Hold 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	32"	3/22	6 PM	3/23	4 PM	3/23	4 PM	12"	7 PM	8	30'	½	
2										8¼		½	
3										8		¾	
4										8½		½	
5										8		¾	
6										7		1	

Robert D Johnson
Signature of Person Conducting Test

Address 9618 mo 3rd
Phone 432 3595

Sum of Percolation Rates: 4.0
Average of Rates: 0.6667
Mean of Rates: _____

(Do not write below this line)

REVIEWING ACTION

REMARKS: W+C or Sh D2

DATE: 3-24-78

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

Carroll 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. 1280

SPECIFICATIONS

DATE: _____

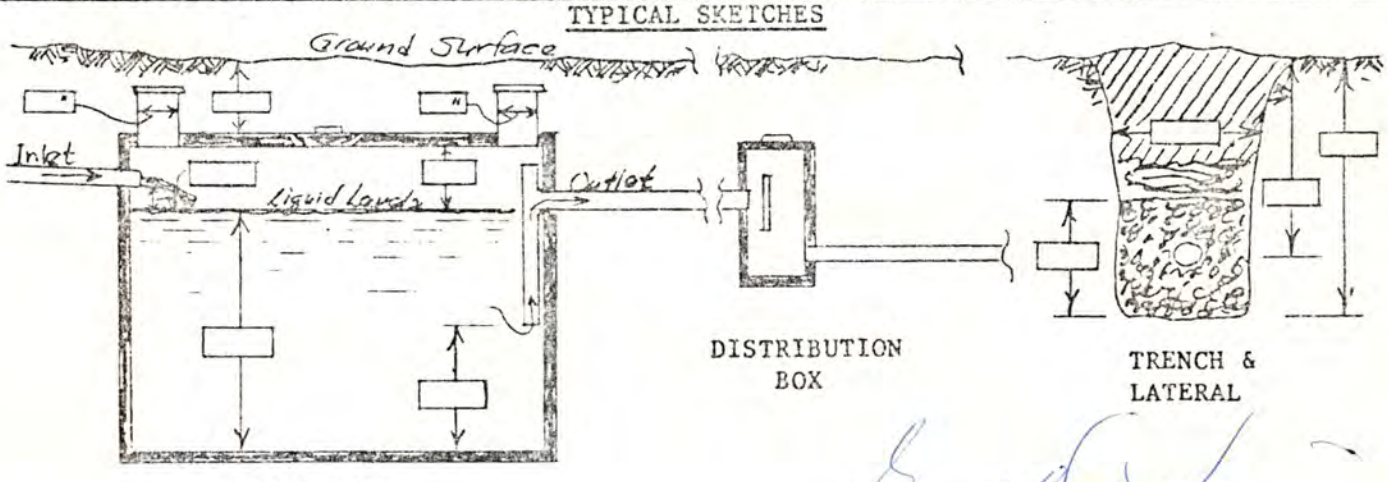
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property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

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 51 in.
3. Factory Built: Yes ☒ (Company Pre Cast Step) No ☐
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 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 ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

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

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Half moon
2. Lateral Lines: Depth below grade __in. Number ____; Length of each line ___ft Total length of Laterals 229 ft.; Slope ____in/100 ft. Diameter of pipe 20 in.; Shape Half moon Material: concrete ☒; fiber asbestos ☐; clay ☐; other _____ Distance between lateral lines ____ft.
3. Trench Dimensions: Depth ___in.; Width 48 in.
4. Filter Material: Road gravel. 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.

FORM 20104-0477
PLANS & SPECIFICATIONS FOR 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: 474-1541

D

DATE: 5/25/78

FILE NO. Jerry King
Yankee Hill Road

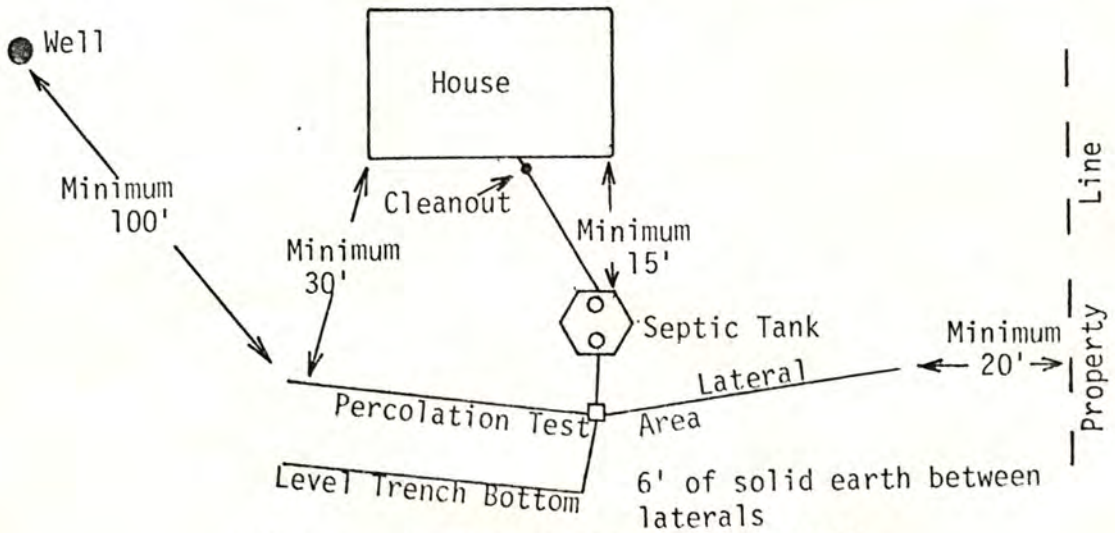
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Plastic ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 24 in.
3. Distance between dwelling and septic tank 84½ ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line — ft.;
Stream — ft.; Pressure Line — ft.; Property Line — ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments ____.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☑ No ☐
(Company PRECAST STEP Co.)
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 in.
Riser Above ☑ Below ☐ Grade 10 in.
5. Inlet: Baffle ☑ ; or Tee ☐
6. Outlet: Baffle ☑ ; or Tee ☐
7. Depth of top of tank below finished grade 14 in.
8. Distances to:
Well or Suction Line — ft.;
Stream — ft.; Pressure Line — ft.; Property Line — ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number available outlets 5.
2. Factory Built: Yes ☑ No ☐
(Company PRECAST STEP Co.)
3. Distance from Septic Tank 92 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☑ Perforated Pipe ☐
Diameter of Half Round 2' or
Perforated Pipe ____.
Material: fiberglass ☐ ; plastic ☐ ;
concrete ☑ ; other ____.
2. Lateral Lines:
Number 3 ; Length of each line 100, 80, 60, ____, ____ ft.;
Total length of laterals 240 ft.;
Distance between lateral lines 16 ft.
3. Trench dimensions: Width 4 ft.;
Slope level in/100 ft.; Average Depth 34 in.
4. Filter Material: gravel
Depth of Material — in.
5. Distances to:
Well or Suction Line — ft.;
Stream — ft.; Pressure Line — ft.; Property Line 30 ft.



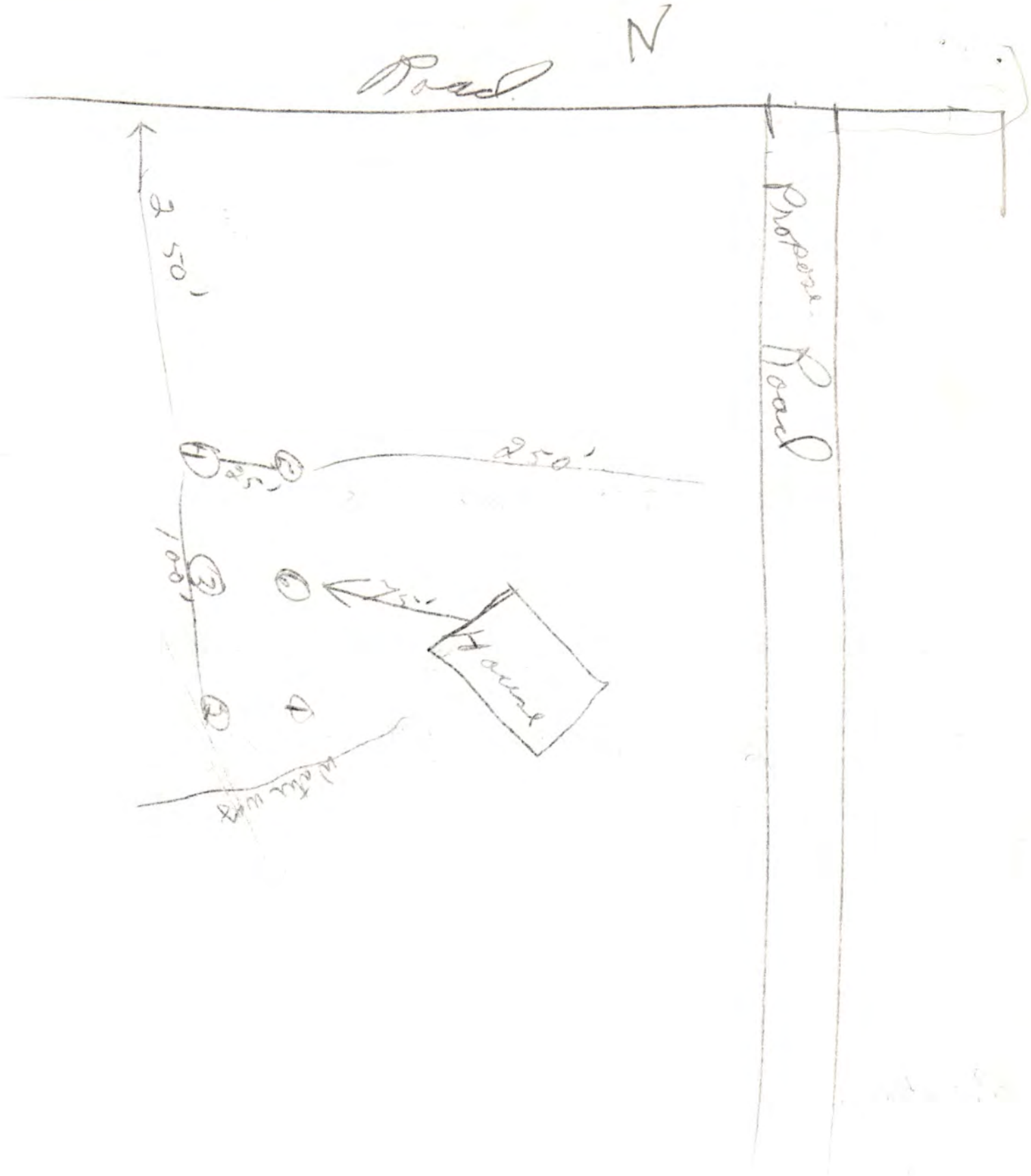
TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

A B S T R A C T O F T I T L E

T O

A TRACT OF LAND LOCATED IN THE NORTH HALF OF SECTION 28, TOWNSHIP 9 NORTH, RANGE 7 EAST OF THE 6TH P.M., LANCASTER COUNTY, NEBRASKA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF SECTION 28, TOWNSHIP 9 NORTH, RANGE 7 EAST OF THE 6TH P.M., LANCASTER COUNTY, NEBRASKA, AND EXTENDING THENCE EAST ALONG THE NORTH LINE OF SAID SECTION 28, A DISTANCE OF 2990 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING EAST ALONG SAID NORTH LINE, A DISTANCE OF 330 FEET; THENCE SOUTH ALONG A LINE PARALLEL TO AND 3320 FEET EAST OF THE WEST LINE OF SAID SECTION 28, A DISTANCE OF 713 FEET; THENCE WEST ALONG A LINE PARALLEL TO AND 713 FEET SOUTH OF THE NORTH LINE OF SAID SECTION 28, A DISTANCE OF 330 FEET; THENCE NORTH ALONG A LINE PARALLEL TO AND 2990 FEET EAST OF THE WEST LINE OF SAID SECTION 28, A DISTANCE OF 713 FEET TO THE POINT OF BEGINNING.


N
Road
250'
Property
Road
250'
250'
250'
House
Railroad Tracks

AS BUILT DRAWING OF SYSTEM

DATE 5/25/78 INSTALLER STROHMYER EXCAVATING Co

