FILE NO. 478

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

January 5, 1975 — THIS LICENSE OR PERMIT EXPIRES

John R. Stephenson — LICENSEE OR PERMITTEE

Route #2 — ADDRESS

T10N; R8E; Sec. 18; Bl. 2; Lot 2; Al Larson Subdivision — 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	
624-110.15	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-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. 478

DATE: 6-17-74

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. 10 NORTH ; Range 8 E ; Section 18 ; Block 2 ; Lot 2 ; Addition AL LARSON SUB DIVISION
Street Address DIXI TRAIL .

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

John R Sup
Signature of Applicant (owner or lessee)

2130 NO 58
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: 8/15/74 by: J.C.H.
Date: by:
Date: by:

3. Date: Approved ☒ ; Disapproved ☐ 7/5/74
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 8/15/74 by: Jerrold C. Hood

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. _____

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

DATE: 6-17-74

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein: LOT 2, BLOCK, AL LARSON SUB. of LOT 2, LOT 4, AND SE ¼, SE ¼, SEC 18 TOWNSHIP 10 NORTH RANGE 8 E.

1. Legal description of property: Twp. 10 NORTH; Range 8E; Section 18
Block 2; Lot 2; Addition AL LARSON SUB
Street Address DIXIE TRAIL

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.

John R Stjernson Owner
Signature of Applicant (Owner or Lessee)

RT 2
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 7/5/74. Date Frwd. 7/5/74.
ACTION: Approved ☒ Disapproved ☐
Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 7/5/74. Date Frwd. 7/5/74.
ACTION: Approved ☐ Disapproved ☒
Signature: Walt Williamson

3. Dep. City ~~or County~~ Engineer: Date Rec'd. 7-5-74. Date Frwd. " .
ACTION: Approved ☐ Disapproved ☒
Signature: J. L. Blessing

REMARKS OR REASONS FOR DISAPPROVAL _____

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

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. _____

PROPERTY WHERE SOIL TESTED:
Location: Township 10 NORTH; Range 8E
Section & ¼ Sect. 18
Property Dimensions: 335 ft. x 475 ft.
Area: 3.7 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: JOHN R STEPHENSON JR
Address 2130 No SB

Dates of Tests: 6-15- to _____. Weather: Precip. ____ Temp. ___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	12	JUNE 15	3:15	15	8:0	16	4:07	6	8:35	5"		8	
2	12	JUNE 15	3:20	15	8:5	16	4:09	6	8:37	4"		7	
3	12	JUNE 15	3:27	15	8:9	16	4:11	6	8:39	4"		7	
4	12	JUNE 15	3:35	15	8:23	16	4:13	6	8:41	4½"		8½	
5	12	JUNE 15	3:41	15	8:26	16	4:17	6	8:45	4"		8	
6	12	JUNE 15	3:46	15	8:31	16	4:19	6	8:47	2"		7	

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

J R Stephenson
Signature of Person Conducting Test

Address 2130 No 58
Phone: 464-1193
435-9814

(Do not write below this line)

REVIEWING ACTION

REMARKS: See attached paper. Test was done over.

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

DATE: July 5, 1974

Jerrold C. Hood
Signature of Reviewing Official

Hole #	①	Depth	②		③		④		⑤	
	1	4:30	4"	5:05	3½	5:40	2¾	6:25	2	7:20	2
"	2	4:34	4"	5:08	3¼	5:45	2½	6:30	2¼	7:25	2"
"	3	4:39	3	5:12	3¾	5:49	2	6:33	2¼	7:31	2
"	4	4:41	3½	5:16	3¾	5:52	2	6:38	2	7:36	2¼
"	5	4:49	3¼	5:20	3	5:57	2¼	6:40	2	7:39	2
"	6	4:49	3¾	5:24	3¼	5:59	2¾	6:45	2	7:40	1¾

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. 478

SPECIFICATIONS

DATE: 6-17-74

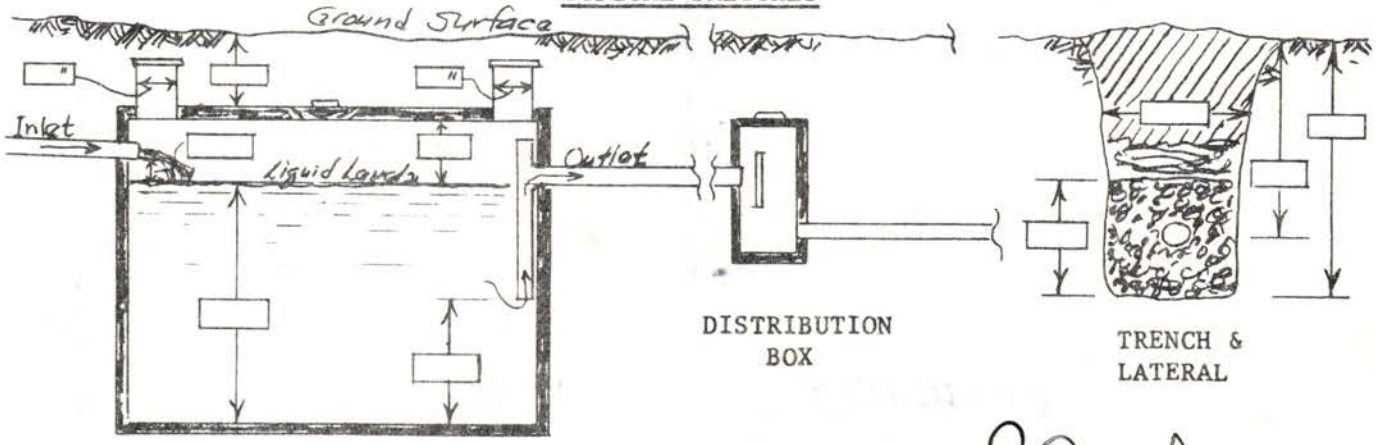
A. BUILDING SEWER:
1. Material TILE; Diameter 4 in.
2. Distance above basement floor ___in.; or below basement floor ___in.
3. Distance between dwelling and septic tank 2688" ft.
4. Number of clean-outs 4.
5. Distances To:
Well or Suction Line ___ft.;
Stream ___ft.; Pressure Line ___ft.;
Property Line ___ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material CON; No. of compartments 1.
2. Capacity 1,000 gals.; Liquid depth ___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 ___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.

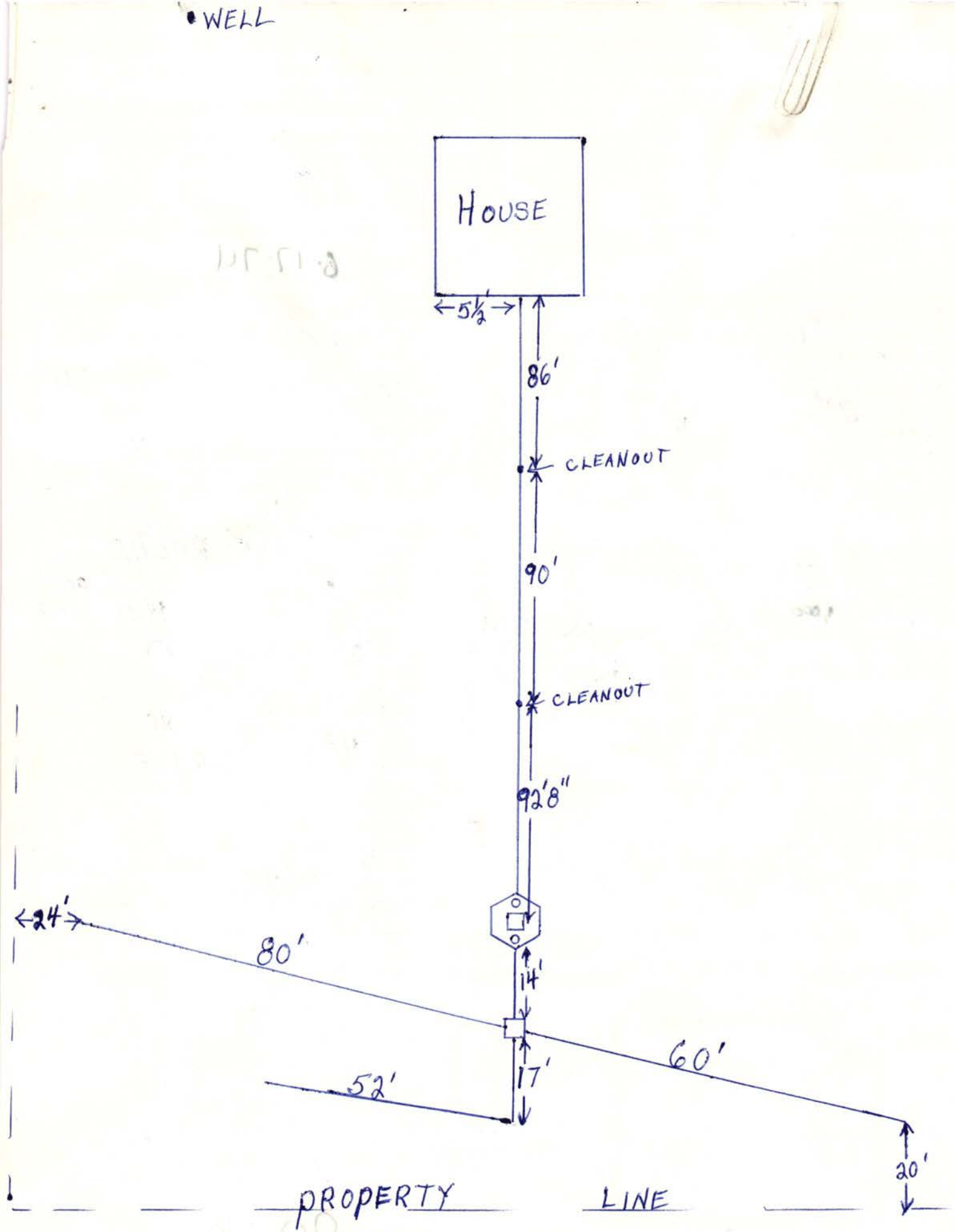
C. DISTRIBUTION BOX
1. Material CON; No. available outlets 5.
2. Factory Built: Yes ☒, (Company PRE-CAST STEP) No ☐
3. Dimension: Length ___in.; Width ___in. Depth ___in.
4. Distance from Septic Tank 14 ft.
5. Serial Distribution: Yes ☐, No ☒
(If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: HALF ROUND
2. Lateral Lines: Depth below grade ___in.
Number 2; Length of each line 80 ft
Total length of Laterals 143 ft. 60+52
Slope 4 in/100 ft. Diameter of pipe 24 in.; Shape ∩
Material: concrete ☒; fiber asbestos ☐; clay ☐; other ___
Distance between lateral lines ___ft.
3. Trench Dimensions: Depth 48 in.; Width 48 in.
4. Filter Material: GRAVEL.
Depth of material from trench bottom ___in.
5. Distances To:
Well or Suction Line ___ft.;
Stream ___ft.; Pressure Line ___ft.
Property Line 20 ft.
6. Percolation Rate: ___minutes/inch

TYPICAL SKETCHES



John R Stoh
Signature of Applicant


WELL
HOUSE
5½'
86'
CLEANOUT
90'
CLEANOUT
92'8"
24'
80'
14'
60'
52'
17'
20'
PROPERTY LINE