LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

3140 "N" STREET Lincoln, NE 68510-1514 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 96380151201

Issued 11/04/96
Expires 05/04/97
Revenue Code 18754

Establishment
JOHN STROHMYER
T9N R7E SEC 1
4000 S 98 STREET

FEES: $150.00

TOTAL $150.00

Permittee
JOHN STROHMYER
9811 NW 40 ST
LINCOLN NE 68524

Issued By M. Jane Ford
Health Director

2788

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

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
3140 N Street
Lincoln NE 68510
(402)-441-8022

A

FILING FEE: $ 150 ck # 7364
10/31/96 ck

FILE NO. _____

DATE: 10/25/96

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. 9N ; Range 7E ; Section 1 : NW 1/4 of SW 1/4 : SFSW 1/4
   Block _____ : Lot _____ : Addition _____
   Street Address 4000 So. 98th

2. Property Use: Residential ☑ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 4 . Describe _____

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

4. Distance to public sewer: _____ ft.

John Stuhmer
Signature of Applicant (Owner or Lessee)

9811 N.W. 40th
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 10/1/96. Date Frwd. 11/4/96. ACTION: Approved ☒ Disapproved ☐ Signature: Gerald C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 11-4-96. Date Frwd. 11-4-96. ACTION: Approved ☒ Disapproved ☐ Signature:
3. City or County Engineer : Date Rec'd. 11-4-96. Date Frwd. 11-4-96. ACTION: Approved ☒ Disapproved ☐ Signature:

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 11/4/96 by: R.C.H. Sewer line & tank only
Date: 11/5/96 by: R.C.H.
Date: 11-5-96 by: P.D.

INSTALLATION FINAL WRITTEN APPROVAL
Date: 11-5-96 By: Paul Dyer

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

FORM 23-43

FORM 20105-0477
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
3140 N Street
Lincoln NE 68510
(402)-441-8022

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 9 ; Range 7 E ; Section & ¼ Section N.W.1/4 of S.W1/4 1.
Property Dimensions: _____ ft. x _____ ft. Area: 40 acres. (Attach Sheet C with sketch of property).

Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .

Dates of Tests: 10/5/96 to 10/6/96. Weather: Precip. _____ Temp. _____.

OWNER: Don Ripa

Address: 4000 So. 98th

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./ Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in.)
1	28	10/5	10:00	10/6	2:00	10/6	2:30	6	3:00	4 3/4	30	1 1/4	24MIN/IN
2	30	10/5	10:00	10/6	2:00	10/6	2:30	6	3:00	4 7/8	30	1 1/8	27MIN/IN
3	32	10/5	10:00	10/6	2:00	10/6	2:30	6	3:00	4 7/8	30	1 1/8	27MIN/IN
4	30	10/5	10:00	10/6	2:00	10/6	2:30	6	3:00	4 3/4	30	1 1/4	24MIN/IN
5	27	10/5	10:00	10/6	2:00	10/6	2:30	6	3:00	4 1/2	30	1 1/2	20MIN/IN
6	28	10/5	10:00	10/6	2:00	10/6	2:30	6	3:00	4 3/4	30	1 1/4	24MIN/IN

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

John L Stahmer
Signature of Person Conducting Test

Address 9811 N.W. 40th Phone 474-9811

(Do not write below this line)

REVIEWING ACTION

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

Remarks: _____
Soil Type (SCS): Judson Silt Loam
Date: November 4, 1996

Ron Hogan
Signature of Reviewing Official

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: 471-7800

D

DATE: 11-5-96

FILE NO. _____

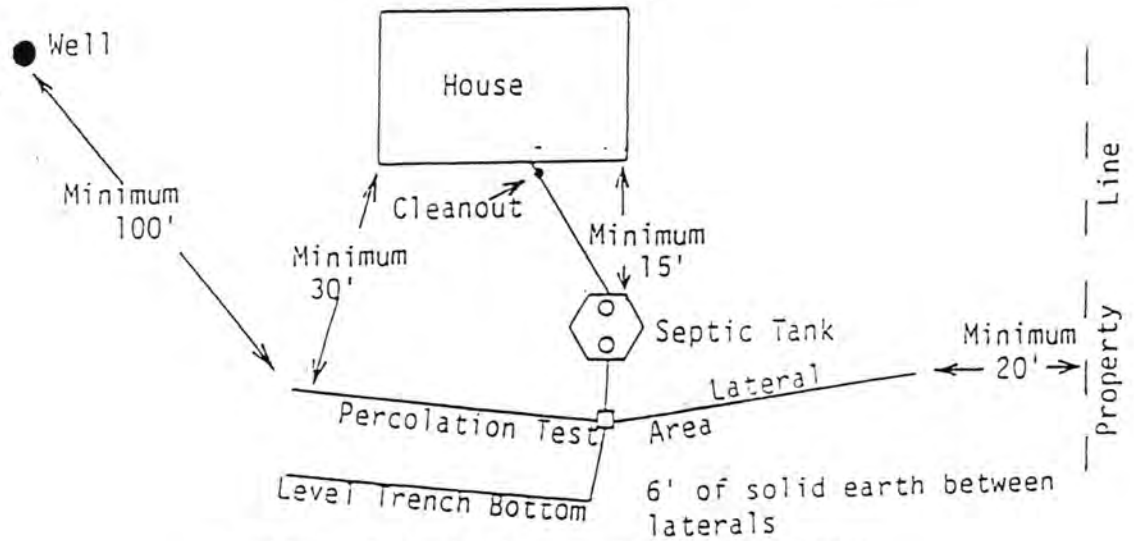
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 10 in.
3. Distance between dwelling and septic tank 25 ft.
4. Number of clean-outs 1 .
5. Distances to: Well or Suction Line 200 ft.; Stream 75 ft.; Pressure Line NONE ft.; Property Line 500 ft.

B. SEPTIC TANK:
1. Material CONCRETE ; No. of compartments 1 .
2. Capacity 1250 gals.;
3. Factory Built: Yes ☒ No ☐ (Company PRECAST)
4. Manholes: Over Inlet; diam. ____ in. Over Outlet; diam. ____ in. Riser Above ☒ Below ☐ Grade 4 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 200 ft.; Stream 72 ft.; Pressure Line NONE ft.; Property Line 500 ft.

C. DISTRIBUTION BOX:
1. Material CONCRETE ; Number - available outlets 8 .
2. Factory Built: Yes ☒ No ☐ (Company PRECAST)
3. Distance from Septic Tank 13' ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐ Diameter of Half Round 13" or Perforated Pipe NONE . Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other ____ .
2. Lateral Lines: Number 4 ; Length of each line 80 , 40 , 80 , 100 , ____ ft.; Total length of laterals 300 ft.; Distance between lateral lines 8 ft.
3. Trench dimensions: Width 4 ft.; Slope 3" in/100 ft.; Average Depth 2' in.
4. Filter Material: PEA-GRAVEL Depth of Material 18 in.
5. Distances to: Well or Suction Line 225 ft.; Stream 22 ft.; Pressure Line NONE ft.; Property Line 500 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

FORM: 20223-0483
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL WATER WELL
CITY ORDINANCE NO. 13553
FILE NO._____

Lincoln-Lancaster County
HEALTH DEPARTMENT
3140 "N" STREET LINCOLN, NE 68510-1514

DATA SHEET FOR WATER WELLS

Legal Description: Sec. 1 T. 9 R. 7 Block ___ Lot ___ Addition 4000 South 98th

Owner Heritage Bldrs. Inc. Address Suite B, 5950 van derboort Dr. Lincoln, Ne 68516

LOG OF WELL	
Depth ft. --to--	Description
0- 5	BRN CLAY
5- 70	YEL CLAY W LAYERS OF CRS
	SAND
70-110	BLUE CLAY
110-140	SANDY BLUE CLAY
140-155	TAN CLAY
155-180	MED CRS BRN SANDSTONE
180-205	SHALE & FINE SANDSTONE
205-220	FINE TO MED FINE SS
220-232	SHALE
232-244	CRS SS TRNG MED FINE
244-247	SHALE
247-263	CRS BRN SS - SOME GRAVEL
263-275	RED, BLUE SHALE

WELL COMPLETION RECORD

Drilling Method: ROTO/WATER

Depth (from ground level), Ft. 264'
Date Completed 4/15/98

Casing: Length, Ft. 232'; Dia. In. 6"
Wall Thickness, Inc. .316"; type PVC

Screen: Length, Ft. 32' Dia. In. 6"
Type PVC WOP & SLOTTED slot Size .030 & .025

Drop Pipe: Length, Ft 180' Dia. In. 1 1/4"

Water Level, Surface to top of water, Ft.:
Static 148' M, Pumping 160' EST

Yield: 20 ggm, Measured ☒ ,Est. ☐
Chlorination Completed Yes ☒ No ☐

The above information including "Log of Well" is a true record of the job performed by me.

Driller _____ (Signed)

P. O. BOX 308
Address Hickman, Nebraska 68372-0308

Date 11 MAY 1998

REMARKS _____

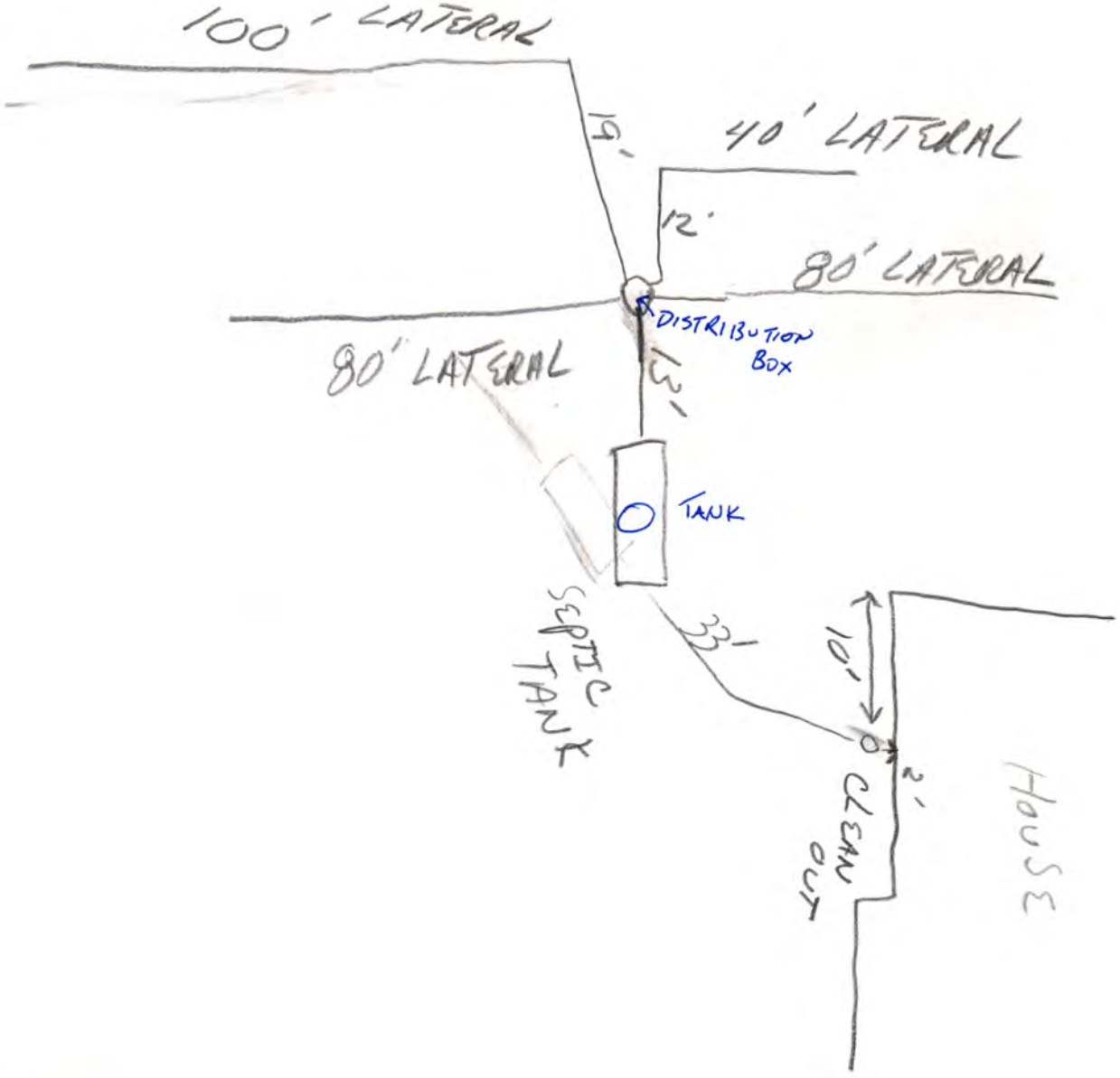
DO NOT WRITE BELOW THIS DOUBLE LINE

Health Department forwarded copy of record to Nebraska Conservation and Survey Department for Scientific Record ☐

FORM 23-A

4000 S. 98

N



11-5-96
Excavating, Corp.
4000 S. 98th