Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

A

Permit Number
#5001867

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

Include Form B and C. Submit correct fee with this Application

3 acres or more required for: ☒ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address 6401 SW 12th (no rural route) City lincoln, NE Zip 68523

Legal Description 16 9 6 6th Principal Meridian 31st

1/4 | 1/4 | Section | Township | Range | Subdivison | Addition | Block | Lot

PID 09164000012000

B. Owner

Name Bruce VonBush Signature

Address 6401 SW 12th City/State/Zip lincoln Ne 68523

Home Phone 402 440 6575 Work Phone 402 440 6575

C. Certified Installer

Name: Kevin Lewis Signature

Address 4810 W Claire Ave City/State/Zip lincoln Ne. 68523

Work Phone 402 310 9160

D. Engineer

☐ **Check and complete if engineer designed system** P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

☒ Residential Dwelling Number of Bedrooms 3 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 5.02

Garbage Grinder? ☒ Yes ☐ No

☐ Commercial Establishment/Other Facility Specify Design flow in gallons per day 400

Type of Wastewater ☐ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☐ County Resolution No. 02-30

1. Health Department
Site visits
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 7-31-19 Amount Paid $420.00
Received By JMC Cash/Check No CC 8412

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 1/13

Lincoln-Lancaster County Health Department (LLCHD)
Environmental Public Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

B

Permit Number:

Onsite Wastewater Treatment System
Soil Evaluation Report

PLEASE PRINT OR TYPE

Onsite System Location

Address 6401 SW 12th (no rural route) City Lincoln NE, Zip 68523

Owner Bruce VonBush Address " "

Date of Tests 6-4-19 to 6-5-19 Weather: Precipitation C Temperature 70°

Percolation Test Data Table

A.	B.	C. D. E. F. Saturation/Swelling Time				G. H. I. J. K. Water Level Drop Last 30 mins of 4 hr or last 10 mins of 1 hr					L. M. N. Results		
		Start		End		Start			End				
Hole No.	Hole Depth (in)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Initial Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time Interval	Water Level Drop (in)	Percolation Rates (Min/in = mpi)
1	36	6-4	8:00	6-5	11:00	6-5	11:00	6	6-5	11:30	30	1/2	60
2	"	"	"	"	"	"	"	6	"	"	"	5/8	48
3	"	"	"	"	"	"	"	6	"	"	"	5/8	48
4	"	"	"	"	"	"	"	6	"	"	"	1/2	60
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Kevin Lewis
Phone: 402 310 9160
Address 4810 W Claire Ave
Lincoln NE 68523

Sum of Percolation Rates: 216
Average of Rates: 54
Rate Used for Calculation: 50-60

Soil type (NRCS Maps/Other) 7681 Wymore silty clay loam 1-3 % slope
Groundwater Depth over 12'

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Comments (Soil type, groundwater, floodplain, etc.)

Signature of Reviewing Official Date

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

D Exhibit 4

Permit Number:

Onsite Wastewater Treatment System
As-Built Description and Drawing

Type of Onsite Wastewater System: ☐ Lagoon (Skip to Back Page) ☐ Subsurface Septic ☐ Mound

Onsite Wastewater System Location

Address or Legal Description or Parcel Identification Number (PID) 0916400012000

Owner: Bruce VanBush Address 6401 SW 12th Lincoln NE 68523

A. Wastewater Piping

1. Material: PVC Diameter: 4" in.
2. Distance between dwelling and septic tank: 17 ft.

B. Septic Tank

1. Material Concr.
2. Capacity: 1500
3. Depth to top of tank, below unfinished grade: 18 in.
4. Distance to:
   Well Over 100 ft.
   Pressure line " ft
   Property Line " ft.
   Foundation 17 ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 79 ft. S

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☐ Other
   Material brand and inside width of Chamberless: Infiltrator E z flow
2. Number of Laterals: 2
3. Length of each lateral (linear): ft. 120 ft. 120 ft. ____ ft. ____
4. Drainfield size: 1080 sq. ft.
5. Distance to:
   Well Over 100 ft.
   Pressure line " ft.
   Property line " ft.
   Depth of Groundwater over 12'

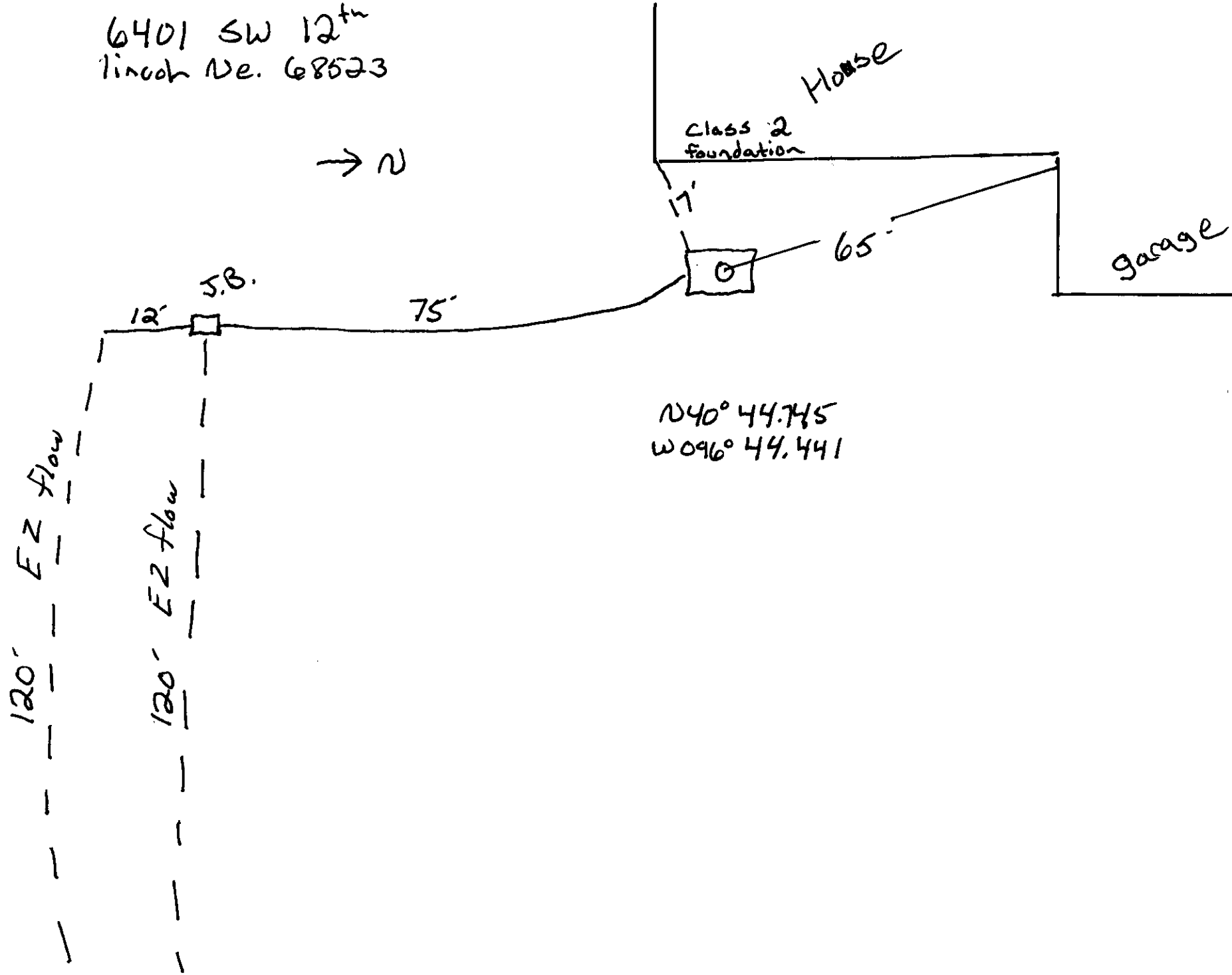
Was the Onsite Wastewater System covered prior to LLCHD inspection? ☒ Yes ☐ No

If Yes, the Certified Professional must sign below for final approval:

I swear and affirm that the system complies with Lincoln Municipal Code (LMC) 24.38 and/or County Resolution R-13-0062 requirements and that the information and documentation submitted are true and accurate.

Certified Professional Signature: _____ Date: July 31, 2019

Complete As-Built drawing on the back of this form.


6401 SW 12th
Lincoln Ne. 68523
→ N
House
Class 2
foundation
17'
65'
garage
S.B.
12'
75'
120' EZ flow
120' EZ flow
N40° 44.745
W096° 44.441

Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3131 O Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS001867

System Type: Standard

Situs: 6401 SW 12TH ST, LINCOLN, NE 68523

Issued: 8/6/2019

Expires: 8/6/2020

Description: S16, T9, R6, 6th Principal Meridian, LOT 31 SE

Owner: VON BUSCH, BRUCE A & PAULA J
6401 SW 12 ST
LINCOLN, NE 68523

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, Interim Health Director

Dear Applicant:

The above document is your permit to construct a new On-site Waste Water System at the location listed. Please contact this office once the sytem is complete in order to schedule a final inspection before use.

Patricia D. Lopez

Patricia D. Lopez, RN, MSN
Interim Health Director

KEVIN LEWIS
4810 W CLAIRE AVE
LINCOLN, NE 68523

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

SCANNED

A

Permit Number
#SOO1867

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

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Site visits
Comments
Date rec'd 8/6/19
Date frwd 8/6/19
ACTION ☒ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By
Date 8/6/19

Business Office Use Only
Date Received 7-31-19 Amount Paid $472.00
Received By Cash/Check No. CC 6412

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 1/13