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

A

Permit Number H5002458

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 13750 W Bluff Rd. (no rural route) City Malcolm, NE Zip 68402

Legal Description Sec 18 T11 R5 Elk Creek Estates Add. 2

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

PID 09-18-301-002-000

B. Owner

Name Bryon Dohmen Signature

Address City/State/Zip

Home Phone 402 314 6303 Work Phone

C. Certified Installer

Name: Steven Lewis Signature

Address 3300 N 71st. Street City/State/Zip Lincoln NE 68507

Work Phone 402 432 1082

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 Whirlpool Bathtub? ☐ Yes ☐ No Total Acres

Garbage Grinder? ☐ Yes ☐ No

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

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 Date rec'd **ACTION** ☐ Approved ☐ Disapproved

Date frwd Signature

Comments

2. Supt. Bldg. Insp. or Village Clerk

Comments Date rec'd **ACTION** ☐ Approved ☐ Disapproved

Date frwd Signature

3. City or County Engineer

Comments Date rec'd **ACTION** ☐ Approved ☐ Disapproved

Date frwd Signature

Installation Final Written Approval

By

Date

Business Office Use Only

Date Received 9-02-22 Amount Paid $450.00

Received By JAW Cash/Check No 25909

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 13750 W Bluff Rd. (no rural route) City Malcolm NE, Zip 68402

Owner Bryon Dohmen Address

Date of Tests 8-30-22 to 8-31-22 Weather: Precipitation Ø Temperature 99°

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	8-30	11 15	8-31	2:15	8-31	-2-15	6	8-31	2-45	30	1.5	20
2	"	"	"	"	"	"	"	6	"	"	"	1.5	20
3	"	"	"	"	"	"	"	6	"	"	"	1.5	20
4	"	"	"	"	"	"	"	6	"	"	"	2	15
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Steven Lewis
Phone: 402 432 1082
Address 3300 N 71st. St.
Lincoln NE 68507

Soil type (NRCS Maps/Other) Silty clay loam
Groundwater Depth >10'

Sum of Percolation Rates: 75
Average of Rates: 18.75
Rate Used for Calculation: 20mpi

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official Date


N
1
2
3
4
Area used for lateral field
Well

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. HS002458

System Type: Standard

Situs: No Site Address Specified

Issued: 9/7/2022

Expires: 9/7/2023

Description: ELK CREEK ESTATES ADDITION, Lot 2

Owner: DOHMEN, BRYON L & ANGIE R
13750 W BLUFF RD
MALCOLM, NE 68402

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, 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
Health Director

STEVEN LEWIS
3300 N 71ST ST
LINCOLN, NE 68507

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

SCANNED

A

Permit Number H5002458

Onsite Wastewater Treatment System
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(1/4 1/4 Section Township Range Subdivison Addition Block Lot)

PID 09-18-301-002-000

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Name: Steven Lewis Signature

Address 3300 N 71st. Street City/State/Zip Lincoln NE 68507

Work Phone 402 432 1082

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 5 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 3.65
Garbage Grinder? ☐ Yes ☒ No

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

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 9/7/22
Date frwd 9/7/22
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 9/16/22

Business Office Use Only
Date Received 9-02-22 Amount Paid $450.00
Received By JAD Cash/Check No. 02 5909

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

Form A Updated: 1/13

Nate C. Hartman

From: Nebraska Septic <nebraskaseptic@gmail.com>
Sent: Wednesday, September 14, 2022 8:38 PM
To: Nate C. Hartman
Subject: 220817 Installation at 13750 W Bluff Rd
Attachments: As Built.jpg; Lancaster county D Sheet.pdf

Good Morning Nate!

I have attached the D Sheet and As Built for this installation you stopped out at today. Please let me know if you have any questions, and I will send you a picture once the lagoon has been filled in.

Thank You!

Steven C Lewis
Master Installer/ Inspector OSWWTS

Nebraska
SEPTIC
(402)432-1082

www.NebraskaSeptic.com


70'
80'
L4
L3
EP
18'
D
19'
D
20'
1485 SQFT
EZ Flow
Laterals
L5
L2
50'
50'
L1
80'
N
Tank GPS
N 40° 54.9930'
W096° 54.4805'
75'
178'
25'
100' Well
Setback
100'
127
13750 W Bluff Rd
✓NH
✓NH
under
fake
rock.