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

A

Permit Number
HS002416

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 12401 Martell Rd (no rural route) City Panama, NE Zip 68317

Legal Description 329 T8 R8 1

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

PID 21-29-100-001-000

B. Owner

Name Janice Oenbring Signature

Address 2630 S 13th St. City/State/Zip Lincoln NE 68502

Home Phone 402 617 2805 Work Phone

C. Certified Installer

Name: Steven C Lewis Signature

Address 3300 N 71st. St. 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 2 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 5

Garbage Grinder? ☐ Yes ☒ No

☐ Commercial Establishment/Other Facility Specify Design flow in gallons per day 300

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 6-08-22 Amount Paid $450.00

Received By JAO Cash/Check No. CC 5909

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 12401 Martell Rd (no rural route) City Panama NE, Zip 68317

Owner Janice Oenbring Address 2630 S 13th St. Lincoln NE, 68502

Date of Tests 4-12 to 4-13 Weather: Precipitation Ø (time of Test) Temperature 44°

Percolation Test Data Table

A.	B.	C.	D.	E.	F.	G.	H.	I.	J.	K.	L.	M.	N.
		Saturation/Swelling Time				Water Level Drop: Last 30 mins of 4 hr or last 10 mins of 1 hr					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	4-12	1500	4-13	1500	4-13	1500	6	4-13	1530	30	1	30
2	"	"	"	"	"	"	"	6	"	"	"	1	30
3	"	"	"	"	"	"	"	6	"	"	"	1	30
								6					
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

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

Sum of Percolation Rates: 90
Average of Rates: 30
Rate Used for Calculation: 20-30

Soil type (NRCS Maps/Other) 7680 Wymore Silty Clay loam.
Groundwater Depth 210'

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 (402) 441-8027
3131 O Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS002416

System Type: Standard

Situs: No Site Address Specified

Issued: 6/9/2022

Expires: 6/9/2023

Description: S29, T8, R8, 6th Principal Meridian, LOT 1 NW

Owner: OENBRING, DAVID A & JANICE
2630 S 13 ST
LINCOLN, NE 68502

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
7300 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
HS002416

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PLEASE PRINT OR TYPE

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Address 12401 Martell Rd (no rural route) City Panama, NE Zip 68317

Legal Description S29 T8 R8 1

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

PID 21-29-100-001-000

B. Owner

Name Janice Oenbring Signature

Address 2630 S 13th St. City/State/Zip Lincoln NE 68502

Home Phone 402 617 2805 Work Phone

C. Certified Installer

Name: Steven C Lewis Signature

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

1. Health Department

Site visits

Comments

Date rec'd 6/9/22 Date frwd 6/9/22

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 6/9/22

Business Office Use Only

Date Received 6-08-22 Amount Paid $450.00

Received By JAO Cash/Check No. CC 5909

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

Form A Updated: 1/13

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): 21-29-100-001-000

Owner: Janice Oenbrink Address: 12401 Martell Rd Panama 68317

A. Wastewater Piping

1. Material: Sch 40 pvc Diameter: 4 in.
2. Distance between dwelling and septic tank: 33 ft.

B. Septic Tank

1. Material: plastic
2. Capacity: 1500
3. Depth to top of tank, below unfinished grade: 24 in.
4. Distance to:
   Well 83 ft.
   Pressure line ____ ft.
   Property Line ____ ft.
   Foundation 33 ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 33 ft. N

D. Drainfield/Absorption Field

☑ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☑ Other
   Material brand and inside width of Chamberless: EZ Flow
2. Number of Laterals: 2
3. Length of each lateral (linear): ft. 60 ft. 60 ft. ____ ft. ____
4. Drainfield size: 540 sq. ft. (500 Req'd)
5. Distance to:
   Well 189 ft.
   Pressure line ____ ft.
   Property line ____ ft.
   Depth of Groundwater 78"

Subsurface 6 below as-builts permitted per spec, soil content mix-up/ph about

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: 6-7-22

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


60' EZ Flow Ea.
Tank GPS:
N 40* 38.3673'
W096* 33.1741'
Dropbox GPS
N40* 38.3745'
W096* 33.1685'
D
C
1500 Gal
Plastic Tank
E
B
A
A= 33'
B= 78'
C= 78'
D= 33'
E= 189'
N
12401 Martell Rd
Well

Nate C. Hartman

From: Nebraska Septic <nebraskaseptic@gmail.com>
Sent: Wednesday, June 8, 2022 10:14 AM
To: Nate C. Hartman
Subject: RE: 12401 Martel Rd Installation and D Sheet
Attachments: 220314 A Sheet.pdf; 220314 B Sheet.pdf

New installation request,

Thank You!

Steven C Lewis
Master Installer/ Inspector OSWWTS

Nebraska
SEPTIC
(402)432-1082

www.NebraskaSeptic.com

From: Nebraska Septic
Sent: Wednesday, June 8, 2022 7:55 AM
To: Nate C. Hartman
Cc: Doug R. Smith
Subject: 12401 Martel Rd Installation and D Sheet

Good Morning!

I have completed the installation, I just need to go and fill the old tank/collapse it today, or tomorrow if it dries enough. Please give me a call if you have any questions.

Thank You!

Steven C Lewis
Master Installer/ Inspector OSWWTS

Nebraska
SEPTIC
(402)432-1082

www.NebraskaSeptic.com

Nate C. Hartman

From: Nebraska Septic <nebraskaseptic@gmail.com>
Sent: Wednesday, June 8, 2022 7:56 AM
To: Nate C. Hartman
Cc: Doug R. Smith
Subject: 12401 Martel Rd Installation and D Sheet
Attachments: As Built.jpg; Lancaster county D Sheet.pdf

Good Morning!

I have completed the installation, I just need to go and fill the old tank/collapse it today, or tomorrow if it dries enough. Please give me a call if you have any questions.

Thank You!

Steven C Lewis
Master Installer/ Inspector OSWWTS

Nebraska
SEPTIC
(402)432-1082

www.NebraskaSeptic.com