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

A

Permit Number
HS002414

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 10901 O St. City Lincoln, NE Zip 68520
(no rural route)

Legal Description S 25 T10 R7 2
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 17-25-200-011-000

B. Owner

Name John Quinn Signature

Address City/State/Zip

Home Phone 402 419-4496 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 2
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 ACTION ☐ Approved ☐ Disapproved
Site visits Date rec'd Signature
Date frwd
Comments

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

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

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 6-07-22 Amount Paid $450.00
Received By Cash/Check No. CC5909

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 10901 O st. (no rural routes) City Lincoln NE, Zip 68520

Owner Ralph Young Address Same

Date of Tests 7-26-21 to 7-27-21 Weather: Precipitation Ø Temperature ~~92~~ 92°

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		Initial	End				
Hole No.	Hole Depth (in)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time Interval	Water Level Drop (in)	Percolation Rates (Min/in = mpi)
1	36	7-22	13:36	7-23	13:36	7/23	13/36	6	7/23	14:06	30	1/2	6.0
2	"	"	"	"	"	"	"	6	"	"	"	1	30
3	"	"	"	"	"	"	"	6	"	"	"	1 1/2	20
4	"	"	"	"	"	"	"	6	"	"	"	1/2	60
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Steven C Lewis

Phone: 402 432 1082

Address 3300 N. 71 st. Str Lincoln NE, 68507

Nebraska Septic
3300 N. 71st Street
Lincoln, NE 68507

Sum of Percolation Rates: 120

Average of Rates: 42.5

Rate Used for Calculation: 60 MPI

Soil type (NRCS Maps/Other) 7207 - Aksarben Silty clay loam.

Groundwater Depth 78

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official Date

nsite Form B 12_08

Janet O'Neal

From: Nate C. Hartman
Sent: Tuesday, June 7, 2022 8:38 AM
To: Janet O'Neal
Subject: FW: 10901 O Street New Installation Request
Attachments: 210423 A&B Sheet.pdf

Please make a file for this.
Thanks!

Nate Hartman REHS, QCIS, QPSWPPP
Senior Environmental Health Specialist
3131 'O' Street, Lincoln, NE 68510
O: 402-441-8643 F: 402-441-3890

From: Nebraska Septic <nebraskaseptic@gmail.com>
Sent: Monday, June 6, 2022 9:34 PM
To: Nate C. Hartman <nhartman@lincoln.ne.gov>
Cc: Doug R. Smith <drsmith@lincoln.ne.gov>
Subject: 10901 O Street New Installation Request

Good Morning!

Here is another job that they have finally gotten back to me with. I will be installing a 1000g plastic tank and 160' of EZ Flow. If you have any questions please give me a call.

Thank You!

Steven C Lewis
Master Installer/ Inspector OSWWTS

Nebraska
SEPTIC
(402)432-1082

www.NebraskaSeptic.com

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. HS002414

System Type: Standard

Situs: No Site Address Specified

Issued: 6/9/2022

Expires: 6/9/2023

Description: S25, T10, R7, 6th Principal Meridian, LOT 2 NE

Owner: QUINN, JOHN G
10901 O ST
LINCOLN, NE 68520

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
HS002414

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 10901 O St. City Lincoln, NE Zip 68520
(no rural route)

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

PID 17-25-200-011-000

B. Owner

Name John Quinn Signature

Address City/State/Zip

Home Phone 402 419-4496 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 2.21
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 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 7/25/22

Business Office Use Only
Date Received JAO Amount Paid $450.00
Received By 6-07-22 Cash/Check No. 5909

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

Form A Updated: 1/13

Nate C. Hartman

From: Nebraska Septic <nebraskaseptic@gmail.com>
Sent: Tuesday, July 19, 2022 8:52 PM
To: Nate C. Hartman
Subject: 10901 D Sheet
Attachments: 210423 D Sheet.pdf; As Built.jpg

I am sorry for the confusion, I did verify the length on the long one. This matches the supply house invoice I have also. Please let me know if you have any questions.

Thank You!

Steven C Lewis
Master Installer/ Inspector OSWWTS

Nebraska
SEPTIC
(402)432-1082

www.NebraskaSeptic.com

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): 17-25-200-011-000

Owner: John Quim Address: 10901 O St. Lincoln 68520

A. Wastewater Piping

1. Material: PVC SCH40 Diameter: 4 in.
2. Distance between dwelling and septic tank: 88 ft.

B. Septic Tank

1. Material: plastic Infiltrator
2. Capacity: 1000
3. Depth to top of tank, below unfinished grade: 30 in.
4. Distance to:
   Well 185 ft.
   Pressure line ____ ft.
   Property Line ____ ft.
   Foundation 88 ft.

C. Distribution Box or Drop Box

Distance and Direction from septic tank: 18 ft. JE

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. 110 ft. 50 ft. ____ ft. ____
4. Drainfield size: 720 sq. ft. (100 per lateral)
5. Distance to:
   Well 204 ft.
   Pressure line ____ ft.
   Property line ____ ft.
   Depth of Groundwater 210"

Unable to inspect prior to cover ✓ NA

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: [signature] Date: 7-13-22

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

Updated 2-1-


N
1000 Gal.
Infiltrator Tank
GPS:
N 40* 48.7415'
W096* 34.2373'
50'
110'
11'
720 SqFt
EZ Flow
18'
88'
10901 O St.
118'
185' to Tank
204' to Lateral

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): 17-25-200-011-000

Owner: John Quinn Address: 10901 O St. Lincoln 68520

A. Wastewater Piping

1. Material: PVC SCH40 Diameter: 4 in.
2. Distance between dwelling and septic tank: 88 ft.

B. Septic Tank

1. Material: plastic Infiltrator
2. Capacity: 1000
3. Depth to top of tank, below unfinished grade: 30 in.
4. Distance to:
   Well 185 ft.
   Pressure line _____ ft.
   Property Line _____ ft.
   Foundation 88 ft.

C. Distribution Box or Drop Box

Distance and Direction from septic tank: 18 ft. SE

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. 90 ft. 50 ft. _____ ft. _____
4. Drainfield size: 710 sq. ft.
5. Distance to:
   Well 204 ft.
   Pressure line _____ ft.
   Property line _____ ft.
   Depth of Groundwater 710'

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: [signature] Date: 7-13-22

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

Updated 2.11

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): 17-25-200-011-000

Owner: John Quim Address: 10901 O St. Lincoln 68520

A. Wastewater Piping

1. Material: PVC Sch 40 Diameter: 4 in.
2. Distance between dwelling and septic tank: 88 ft.

B. Septic Tank

1. Material: Plastic Infiltrator
2. Capacity: 1000
3. Depth to top of tank, below unfinished grade: 30 in.
4. Distance to:
   Well 185 ft.
   Pressure line _____ ft.
   Property Line _____ ft.
   Foundation 88 ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 18 ft. SE

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. 90 ft. 50 ft. _____ ft. _____
4. Drainfield size: 710 sq. ft.
5. Distance to:
   Well 204 ft.
   Pressure line _____ ft.
   Property line _____ ft.
   Depth of Groundwater 7'10"

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: 7-13-22

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


N
1000 Gal.
Infiltrator Tank
GPS:
N 40* 48.7415'
W096* 34.2373'
50'
90'
18'
88'
720 SqFt
EZ Flow
10901 O St.
118'
185' to Tank
204' to Lateral

Nate C. Hartman

From: Nebraska Septic <nebraskaseptic@gmail.com>
Sent: Wednesday, July 13, 2022 8:25 PM
To: Nate C. Hartman
Subject: 210423 Septic Installation at 10901 O Street
Attachments: 210423 D Sheet.pdf; As Built.jpg

Good Evening Nate!

I have attached the D Sheet and the as built for your records. Please give me a call with any questions you may have.

Thank You!

Steven C Lewis
Master Installer/ Inspector OSWWTS

Nebraska
SEPTIC
(402)432-1082

www.NebraskaSeptic.com