HS001777

Application to Alter or Repair an Onsite Wastewater Treatment System

The applicant is applying for a permit to: ☐ALTER ☐REPAIR an existing Onsite Wastewater Treatment System, and agrees to comply with LMC 24.38 or County Resolution 02-0030.

1. **Street Address (No Rural Route):** 1121 W. Pioneers Blvd.

   Legal Description of Property: Township: 9 Range: 6 Section: 10

   Block _____ Lot 19NW SubDivsion Principal Meridian Add: _____

   ***Parcel ID** 09 . 10 . 100 . 016 . 000 (i.e. 99-99-999-999-999)

2. **Property use:** ☒ Residential ☐ Commercial ☐ Other use (Describe: _____)
   Number of bedrooms 3 Does the system have a: ☒ Garbage Grinder ☐Large Capacity Tub

3. **Type of Present Individual Disposal System** ☒ septic system ☐ lagoon ☐ other

4. **Description of proposed alteration or repair:** Replace lateral fields with 150 Ft of EZ Flow.

5. **Current Type of Lateral-** Concrete 1/2 rounds **Current Linear Ft. Of Lateral -** _____

   Current Tank Gallonage- _____

6. **Print Name** Steven C Lewis **Address** 4810 W. Claire Ave. **Phone:** 402 432-1082

Applicant Signature: _____

Please contact LLCHD for the current permit fee for this application
Fee must be included before the application will be processed. Incomplete information will delay processing.

HEALTH DEPARTMENT USE ONLY

☐Municipal Code 24.38 ☐County Resolution Number 02-30

Date received ____/____/____ REVIEW: ☐ Approved ☐ Disapproved By: _____

Comments (If any): _____

Site visits
Date ____/____/____ By _____
Date ____/____/____ By _____

Installation final written approval
Date ____/____/____ By _____

Return application to:

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 "N" Street, Lincoln, NE 68510
Phone: (402) 441-8643

Business Office Use Only

Received: Date: 12/10/18 Amount $225.00 Check No. 8412 Initials _____

Revised 4/8/13

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 1121 w Pioneers Blvd. (no rural route) City Lincoln NE Zip 68522

Owner Richard & Patricia Stromer Address

Date of Tests 8 Dec 18 to 9 Dec 18 Weather: Precipitation Ø Temperature 40

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	12/8	11:30	12/9	11:30	12/9	11:30	6	12/9	12:00	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 4810 w. Claire Ave
Lincoln NE, 68523
Soil type (NRCS Maps/Other) 2684 & 3824
Groundwater Depth over 10'

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

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official Date

SCANNED

HS001777

Application to Alter or Repair an Onsite Wastewater Treatment System

The applicant is applying for a permit to: ☐ALTER ☐REPAIR an existing Onsite Wastewater Treatment System, and agrees to comply with LMC 24.38 or County Resolution 02-0030.

1. **Street Address (No Rural Route):** 1121 W. Pioneers Blvd.

   Legal Description of Property: Township: 9 Range: 6 Section: 10

   Block _____ Lot 19NW SubDivision Principal Meridian Add: _____

   *Parcel ID 09 . 10 . 100 . 016 . 000 (i.e. 99-99-999-999-999)

2. **Property use:** ☒ Residential ☐ Commercial ☐ Other use (Describe: _____)
   Number of bedrooms 2 Does the system have a: ☒ Garbage Grinder ☐Large Capacity Tub

3. **Type of Present Individual Disposal System** ☒ septic system ☐ lagoon ☐ other

4. **Description of proposed alteration or repair:** Replace lateral field with 150 Ft of EZ Flow.

5. **Current Type of Lateral-** Concrete ½ rock **Current Linear Ft. Of Lateral -** _____

   Current Tank Gallonage- _____

6. **Print Name** Steven C Lewis **Address** 4810 W. Claire Ave. **Phone:** 402 432-1082

   Applicant Signature: _____

Please contact LLCHD for the current permit fee for this application
Fee must be included before the application will be processed. Incomplete information will delay processing.

HEALTH DEPARTMENT USE ONLY

☐Municipal Code 24.38 ☐County Resolution Number 02-30

Date received 12/11/18 REVIEW: ☒ Approved ☐ Disapproved By: _____

Comments (if any): told contractor to upsize tank & lateral is too short - 167 min.

Site visits
Date ___/___/___ By _____
Date ___/___/___ By _____

Installation final written approval
Date 11/27/19 By _____

Return application to: Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 "N" Street, Lincoln, NE 68510
Phone: (402) 441-8643

4 Copies for TS & Inspection

Business Office Use Only

Received: Date: 12/10/18 Amount $225.00 Check No. 8412 Initials _____

Revised 4/8/13

Nate C. Hartman

From: Steven Lewis <septicinspectne@gmail.com>
Sent: Tuesday, October 29, 2019 8:29 PM
To: Nate C. Hartman; Antoinette Lewis
Subject: 1121 W Pioneers Blvd. D Sheet and Drawing
Attachments: D sheet 1121 w pioneers blvd Oct 29, 2019.pdf; Google map.pdf

Nate Hartman.

Here is that belated Drawing and D Sheet you were asking about Nate. I have included Gagner Construction in this email as this job was completed while I was still working there. Sorry for the inconvenience and feel free to contact my dad or my self if you have any questions.

Thank you.

Steven C Lewis
OSWWTS Master Installer and Inspector
(402) 432-1082
septicinspectNE@gmail.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) 09 10 100 016 000

Owner: Richard & Pantazia Stroma Address 1121 W Pioneers Blvd.

A. Wastewater Piping

1. Material: PVC Diameter: 4 in.
2. Distance between dwelling and septic tank: 125 ft.

B. Septic Tank

1. Material Concrete (existing)
2. Capacity: 1500
3. Depth to top of tank, below unfinished grade: 8 in.
4. Distance to:
   Well over 100 ft.
   Pressure line NA ft
   Property Line 43 ft.
   Foundation 125 ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 12 ft. South

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☒ Other
   Material brand and inside width of Chamberless: EZ Flow 12" x 3
2. Number of Laterals: 2
3. Length of each lateral (linear): ft. 80 ft. 70 ft. ft. ft.
4. Drainfield size: 1360 675 sq. ft.
5. Distance to:
   Well over 100 ft.
   Pressure line NA ft.
   Property line over 10 ft.
   Depth of Groundwater over 14'

Spec * short as indicated

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

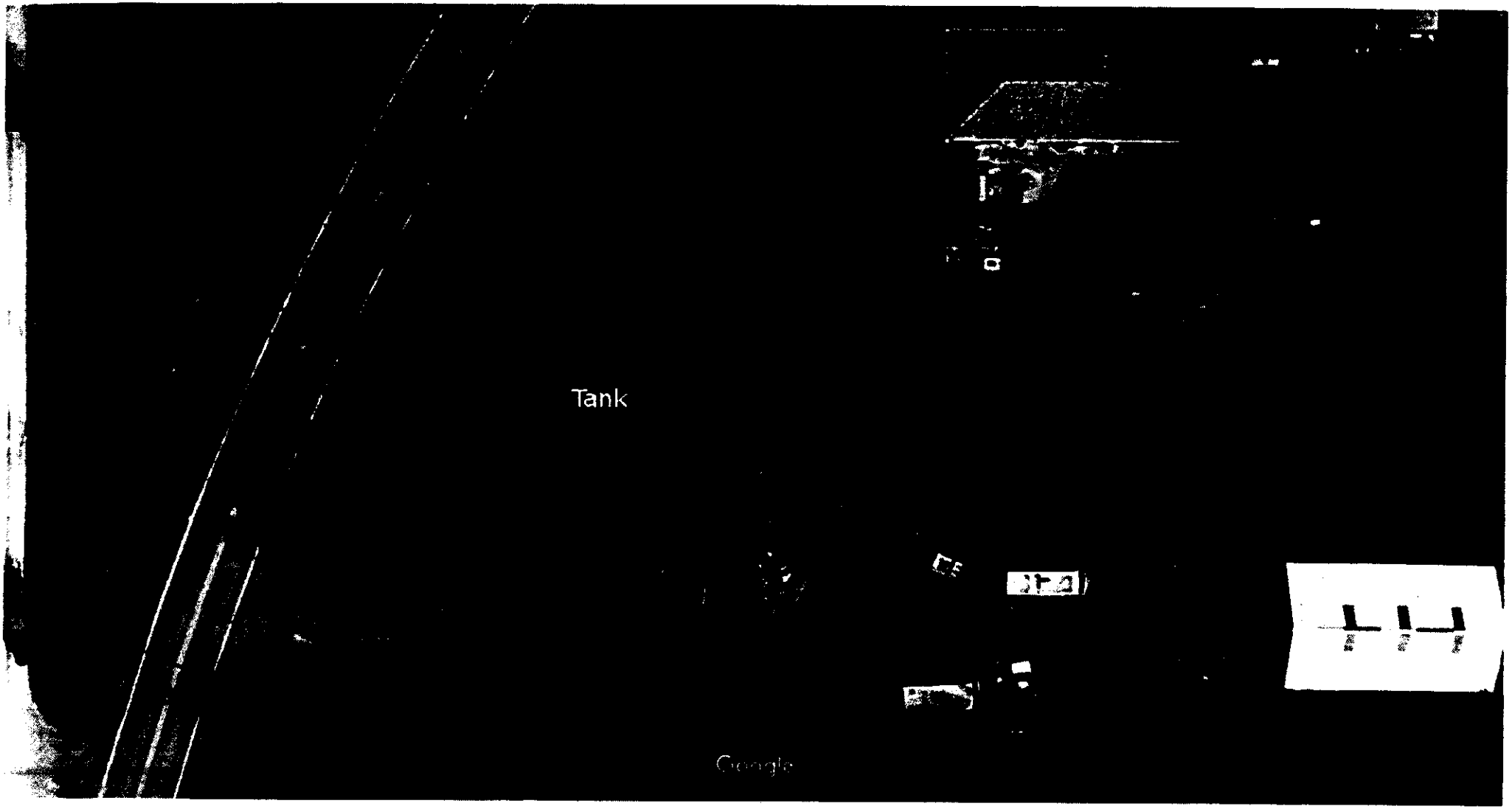
If Yes, the Certified Professional must sign below for final approval:

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: 10-29-2019

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

Google Maps



Imagery ©2019 Google, Imagery ©2019 U.S. Geological Survey, Map data ©2019 20 ft

Measure distance

Total distance: 126.74 ft (38.63 m)

Nate C. Hartman

From: Antoinette Lewis <gagnerconstruction@yahoo.com>
Sent: Tuesday, November 26, 2019 4:38 PM
To: Nate C. Hartman
Subject: 1121 W Pioneers Blvd

Nate,

The house at 1121 W Pioneers Lincoln Ne 68522 that had a system installed in April is a 2 bedroom house
Thanks
Kevin Lewis
Gagner Construction

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

SCANNED

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) 09 10 100 016 000

Owner: Richard & Pamela Strom Address 1121 W Pioneers Blvd.

A. Wastewater Piping

1. Material: PVC Diameter: 4 in.
2. Distance between dwelling and septic tank: 125 ft.

B. Septic Tank

1. Material Concrete (existing)
2. Capacity: 1500
3. Depth to top of tank, below unfinished grade: 8 in.
4. Distance to:
   Well over 100 ft.
   Pressure line NA ft
   Property Line 43 ft.
   Foundation 125 ft.

C Distribution Box or Drop Box

Distance **and** Direction from septic tank: 12 ft. South

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☒ Other
   Material brand and inside width of Chamberless: EZ Flow 12" x 3
2. Number of Laterals: 2
3. Length of each lateral (linear): ft. 80 ft. 70 ft. ft. ft.
4. Drainfield size: 1[illegible] 675 sq. ft.
5. Distance to:
   Well over 100 ft.
   Pressure line NA ft.
   Property line over 10 ft.
   Depth of Groundwater over 14'

Spec * Short as indicated

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: 10-29-2019

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

Google Maps



Imagery ©2019 Google, Imagery ©2019 U.S. Geological Survey, Map data ©2019 20 ft

Measure distance

Total distance: 126.74 ft (38.63 m)

SCANNED