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

A

Permit Number
H5001543

Onsite Wastewater Treatment System Permit Application

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

■ Septic System ✖ Lagoon ■ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 17455 Prairie Vista Drive City Roca, NE Zip 68430
(no rural route)

Legal Description Meadowlark Hills Addition Block 1 Lot 5

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

PID 08-25-201-005-000 *Approx. Address (If to be determined)

B. Owner

Name Peter Hind Signature

Address 5140 Valley Road City/State/Zip Lincoln, NE 68510

Home Phone 402-617-6984 Work Phone

C. Certified Installer

Name: Jason Kubik Signature

Address 105 Locust Street Box 191 City/State/Zip Hickman, NE 68372

Work Phone 402-475-2462

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 4.7
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

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 9-25-14 Amount Paid 405.00
Received By LC Cash/Check No. 762

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

Form A Updated: 4/15

Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3140 N Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS001543

System Type: Lagoon

Situs: 17455 PRAIRIE VISTA DR, RURAL, NE

Issued: 10/2/2017

Expires: 10/2/2018

Description: MEADOWLARK HILLS ADDITION, BLOCK 1, Lot 5

Owner: HURLBUT, PATRICK T & JILL C
6711 S 33 ST
LINCOLN, NE 68516

Shavonna M. Lausterer, MPH, CPH, 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.

Shavonna M. Lausterer, MPH, CPH
Health Director

SARGASSO CONSTRUCTION LLC
5140 CALLEY RD
LINCOLN, NE 68510

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

SCANNED

A

Permit Number
HS0015543

Onsite Wastewater Treatment System Permit Application

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

■ Septic System ☒ Lagoon ■ Other (Refer to Form C)

PLEASE PRINT OR TYPE

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Address* 17455 Prairie Vista Drive (no rural route) City Roca, NE Zip 68430

Legal Description Meadowlark Hills Addition Block 1 Lot 5

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

PID 08-25-201-005-000 *Approx. Address (if to be determined)

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Name: Jason Kubik Signature

Address 105 Locust Street Box 191 City/State/Zip Hickman, NE 68372

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☐ Commercial Establishment/Other Facility Specify Design flow in gallons per day Type of Wastewater ☐ Domestic ☐ Non-Domestic

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Approval Process

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 8/20/18

Business Office Use Only
Date Received 9-25-17 Amount Paid 405.00
Received By LC Cash/Check No. 762

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

Form A Updated: 4/15

Nate C. Hartman

From: Jason Kubik <southwicksewer@yahoo.com>
Sent: Saturday, August 18, 2018 12:21 PM
To: Nate C. Hartman
Subject: 17455 PRAIRIE VISTA DR
Attachments: 17455 Prairie Vista Dr D Sheet.pdf

Nate

Here is the D sheet with perc test

Jason and Jaime Kubik

Southwick Liquid Waste
Office: 402-475-2462
www.southwickliquidwaste.com

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

D

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) 08-25-201-005-000

Owner: PATRICK HURLBUT Address 6711 S 33rd ST, LINCOLN NE 68516

A. Wastewater Piping

1. Material: SCH 40 PVC Diameter: 4 in.
2. Distance between dwelling and septic tank: 74 ft.

B. Septic Tank

1. Material PLASTIC
2. Capacity: (2) INFILTRATOR 1000 GALLON - 2000
3. Depth to top of tank, below unfinished grade: 24 in.
4. Distance to:
   Well NA ft.
   Pressure line +50 ft
   Property Line +50 ft.
   Foundation 74 ft.

C Distribution Box or Drop Box

Distance **and** Direction from septic tank: 17 ft. W

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☒ Chamberless ☐ Other
   Material brand and inside width of Chamberless:
   INFILTRATOR QUICK 4 PLUS - 29"
2. Number of Laterals: 3
3. Length of each lataral (linear): ft. 132 ft. 128 ft. 128 ft.
4. Drainfield size: 1406.5 sq. ft.
5. Distance to:
   Well NA ft.
   Pressure line +50 ft.
   Property line +50 ft.
   Depth of Groundwater +12

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

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

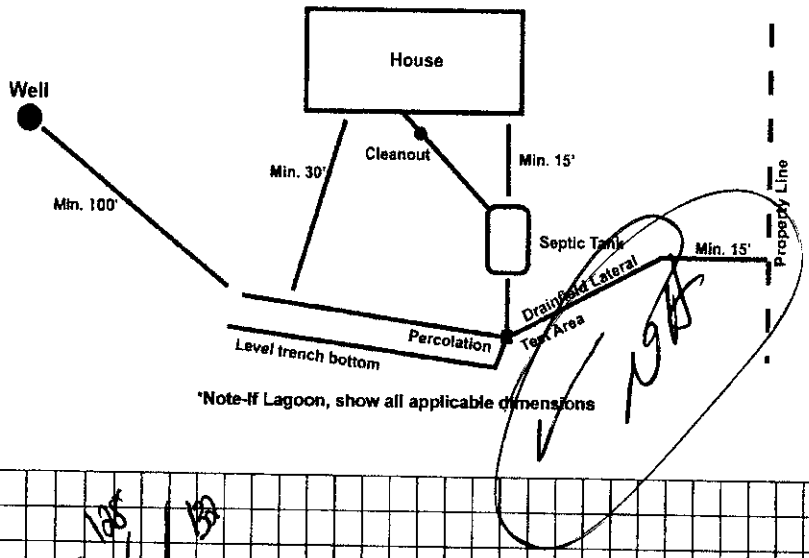
I swear and affirm that the system complies with Lincoln Municipal Code (LMC) 24.38 and/or County Resolution R-13-0062 requirements and that the information and documentation submitted are true and accurate.

Certified Professional Signature: [signature] Date: 7/25/18

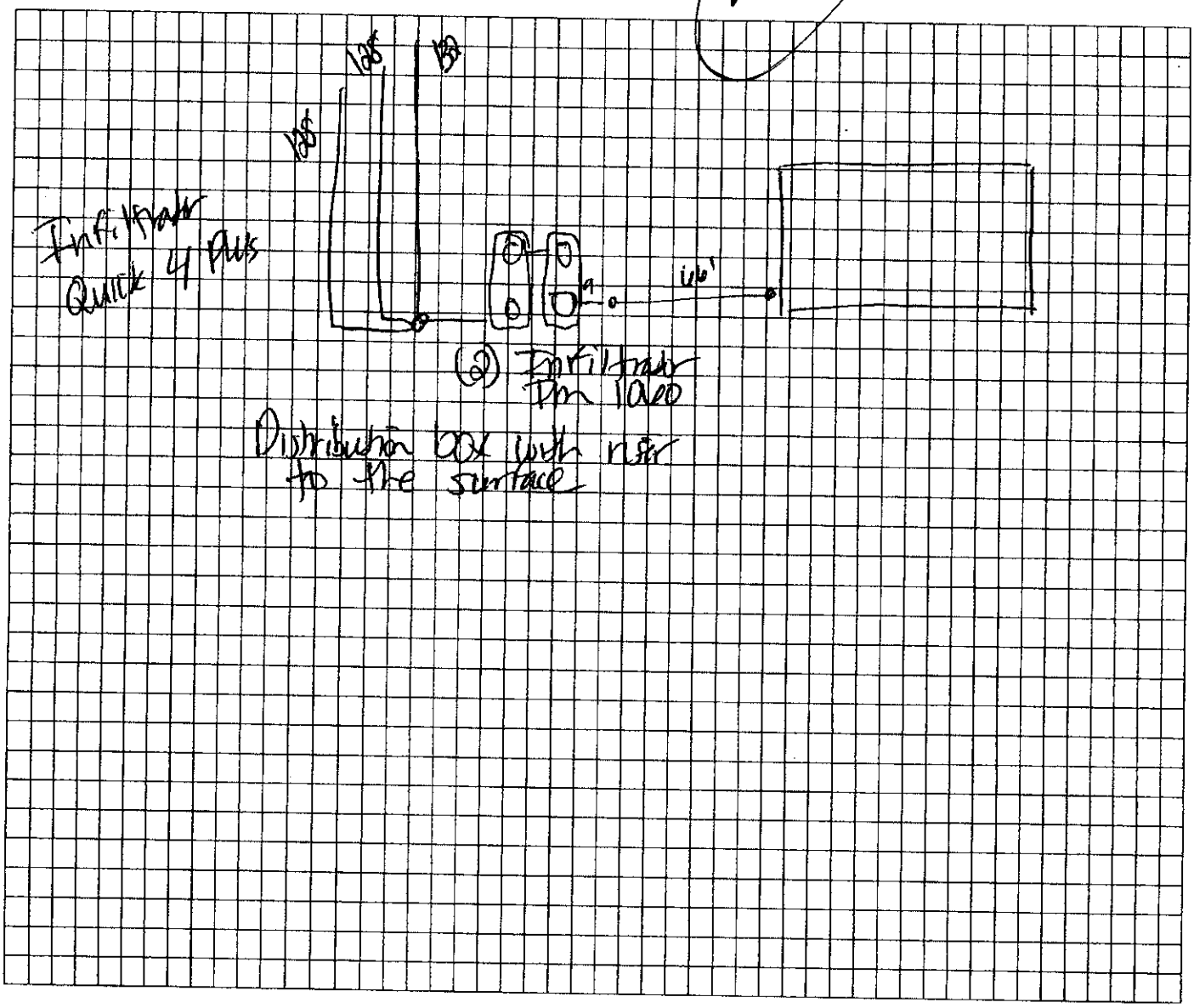
Complete As-Built drawing on the back of this form.

Indicate North
w/ Arrow Here:

Onsite Wastewater System Design (Example)



*Note-If Lagoon, show all applicable dimensions



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

B

Permit Number:

Onsite Wastewater Treatment System
Soil Evaluation Report

PLEASE PRINT OR TYPE

Onsite System Location

Address 17455 PRAIRIE VISTA DR (no rural route) City ROCA NE, Zip 68430

Owner PATRICK HURLBUT Address 6711 S 33 ST LINCOLN NE 68516

Date of Tests 5/17/18 to 5/18/18 Weather: Precipitation 0 Temperature 80

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	30	5/17	6:15	5/18	8:40	5/18	12:10	6	5/18	12:40	30	7/8	35
2	30	5/17	6:15	5/18	8:40	5/18	12:10	6	5/18	12:40	30	1	30
3	30	5/17	6:15	5/18	8:40	5/18	12:10	6	5/18	12:40	30	7/8	35
								6					
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: JASON KUBIK
Phone: 402-475-2462
Address 105 LOCUST ST
HICKMAN NE 68372

Sum of Percolation Rates: 100
Average of Rates: 33.3
Rate Used for Calculation: 34

Soil type (NRCS Maps/Other) 7418 MORRIL CLAY LOAM, 7684 WYMORE SILTY CLAY LOAM - Borings more indicative of Wymore

Groundwater Depth

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official Date

Nate C. Hartman

From: Todd A. Stutzman
Sent: Thursday, September 28, 2017 8:41 AM
To: Nate C. Hartman
Subject: 17455 Prairie Vista Dr.

Nate,

Meadowlark Hills Block 1 Lot 5 is a buildable lot.

Todd Stutzman
Plan Examiner II
402-441-7097
555 S 10th Street, Room 203
Lincoln, NE 69508

Nate C. Hartman

From: James L. Plouzek
Sent: Thursday, September 28, 2017 10:51 AM
To: Nate C. Hartman
Subject: Meadow Lark Hills Block 1 Lot 5 PID# 0825201005000

Nate – We have reviewed the subject parcel for flood plain encroachment. Having found none, we recommend that the subject parcel be approved for sewer improvements.

Jim Plouzek
Road Construction Engineer
Lancaster County Engineering Dept.
444 Cherrycreek Road Bldg. C
Lincoln, NE 68528
402-441-7681
email: jplouzek@lancaster.ne.gov