Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln, NE 68510-1687
Phone: 402-441-8643

HEALTH DEPARTMENT

A

Permit Number
HS002572

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

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

Facilities or Site Requested 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 6625 Branched Oak Road 6465 City Davey NE Zip 68317

Legal Description 33 12 7 26
¼ ¼ Section Township Range Subdivision Addition Block Lot

Geographic Location Latitude/Longitude 40.47151 -96.63108 PID 193320000 7000

B. Owner

Name Billy Rosales Signature

Address City State Zip

Daytime Phone 402 613 8720 Alt. Phone

C. Certified Installer

Name Blaen Johnson Signature

Address 8533 E State Hwy 41 City State Zip Adams NE 68301

Daytime Phone 402 610 2270

D. Engineer ☐ Check and complete if engineer designed system P.E. License Number

Designer Name Firm Name Daytime Phone

E. This system will serve a

✓ Residence Number of Bedrooms 4 Is there a Lot/Block Boundary? ☐ Yes ☐ No Total Acres 20

☐ Commercial Type (Food Service, Retail, etc.) Design Flow (gpd, ppd, per day)

Property Assessed ☐ Currently ☐ Not Currently Well Permit Applied for ☐ Yes ☐ No ☐ Not Applicable

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Health Dept. Only ☐ County Resolution No. 08-37

1. Health Department
Name of Site Evaluator Date Received Date Issued ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Inspector/Village Clerk
Comments Date Received Date Issued ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments Date Received Date Issued ACTION ☐ Approved ☐ Disapproved
Signature

Insp. Returns Final Written Approval
By Date

Business Office Use Only
Date Received 7-25-23 Amount Paid $460.00
Received By JAO CC 2151

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 6625 Branched Oak Rd City Davey NE, Zip 68517
(no rural route)

Owner Billy Rosales Address

Date of Tests 10-10-22 to 10-11 Weather: Precipitation Ø Temperature 87°

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	10/10	1430	10/11	1430	10/11	1430	6	10/11	1500	30	1	30
2	"	"	"	"	"	"	"	6	"	"	"	1/2	60
3	"	"	"	"	"	"	"	6	"	"	"	1 1/2	20
4	"	"	"	"	"	"	"	6	"	"	"	1	30
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Steven C Lewis
Phone: 402 432 1082
Address 3300 N 7th St.
Lincoln NE 68507
Soil type (NRCS Maps/Other) silty clay loam
Groundwater Depth

Sum of Percolation Rates: 140
Average of Rates: 35
Rate Used for Calculation: 60 mpI

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official Date

C

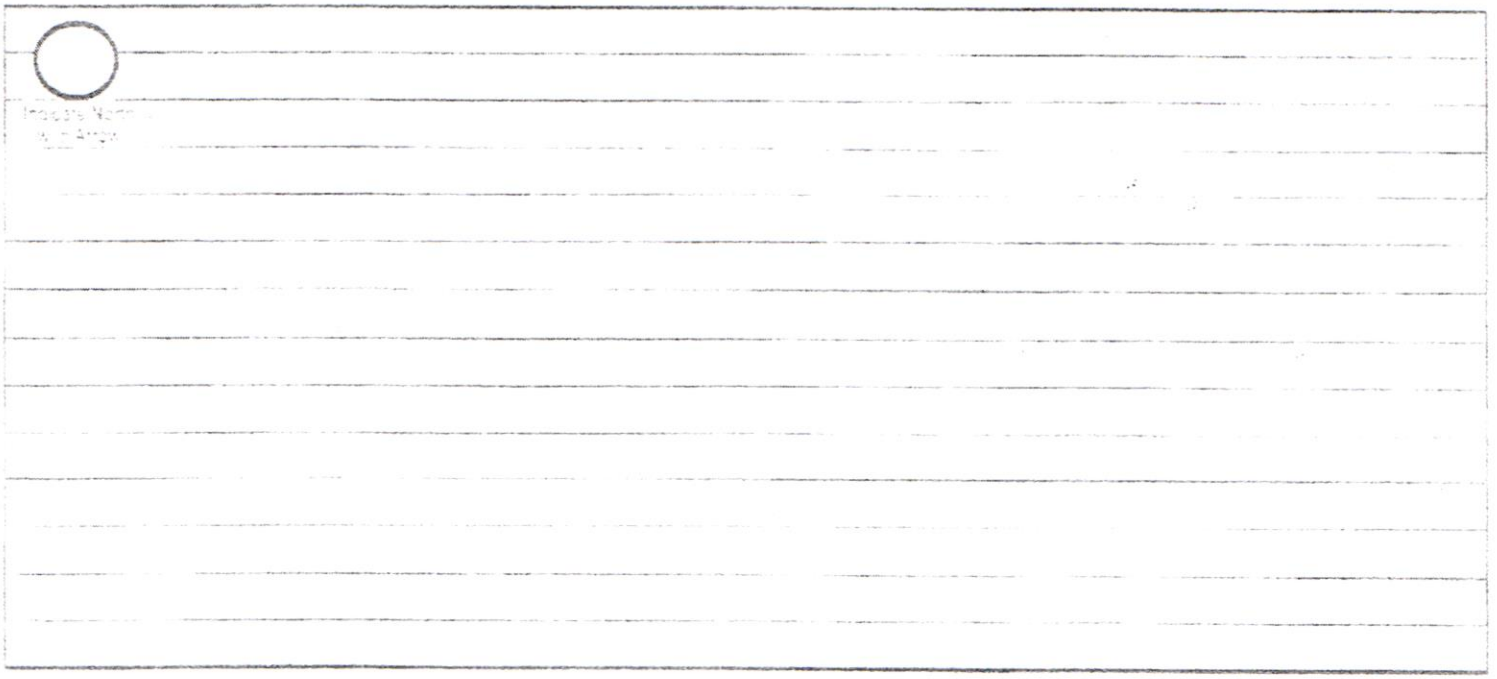
Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln, NE 68510-1614
Phone: 402-441-8022

Permit Number:

Onsite Wastewater Treatment System

Preliminary Plan Specifications

Draw a plot plan showing onsite system sewer lines, drop or distribution boxes, tank, drainfields, percolation test holes, well, residence, direction of groundwater flow, property lines, and reserve area for replacement onsite system.



Approximate Scale: _____ ft. = _____ grid line/s

A. Onsite System Location 6465

Address: Indicate House Number and Street 6465 Branched Oak Rd City _____ NE Zip _____

B. Proposed Septic Tank/s

Septic Tank Cap 2000 gals Tank Material: ☑ Concrete ☐ Plastic ☐ Other _____ ☐ Lagoon (Not Needed if Serving)

C. Reserve Area for Replacement Onsite System

☑ Drainfield Absorption Area (percolation test required) ☐ Lagoon

D. Drainfield Absorption System

Percolation Rate 59 min/inch or mpi No. of Bedrooms 4 Soil Type _____ Land Slope _____ %

☑ Trench ☐ Bed ☐ Non-Standard (engineer designed and NDEQ approved) Total Square feet of drainfield 1400 sq ft.

Total length of laterals 320 Type of distribution: ☐ Perforated pipe ☐ Half-Round ☐ Chamber ☐ Other EZ Flow

No. of absorption trenches 3 Width 36 No. of drop boxes 2 Distribution Box _____

No. of absorption beds _____ Width _____ No. of Distribution lines per bed _____

E. Setbacks Check the Boxes Below if the Required Setback has been Satisfied

Distance From	Private Well	Public Well	Surface Water	Gound Water	Pressure Water Lines	Property Lines	Foundations Yours	Foundations Neighbors	All Other Setbacks
Tank (ft)	50 ☑	500 ☐	50 ☐	NA ☐	25 ☐	20 ☑	15 ☑	25 ☑	☑
Field (ft)	100 ☑	600 ☐	50 ☐	4 ☐	30 ☐	20 ☑	30 ☑	40 ☑	☑
Lagoon (ft)	100 ☐	500 ☐	50 ☐	NA ☐	30 ☐	50 ☐	100 ☐	200 ☐	☐

F. Required Signatures

Home Builder/Contractor _____ Date _____

Installer Blair Tolen Date 7-25-23

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. HS002572

System Type: Standard

Situs: No Site Address Specified

Issued: 7/31/2023

Expires: 7/31/2024

Description: S33, T12, R7, Acres 6th Principal Meridian, LOT 26 NE

Owner: ROSALES, BILLY & DESIREE
PO BOX 4198
LINCOLN, NE 68504

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

BLAIN JOHNSON
8535 E STATE HWY 41
ADAMS, NE 68301

SCANNED

Lincoln-Lancaster County Health Department
[illegible]

A

Permit Number
HS002572

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Submit correct fee
with this Application

[illegible] ☑ 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 6465 Branched Oak Road City Dawey NE Zip 68517

Legal Description: 33 12 7 26
1/4 1/4 Section Township Range Subdivision Addition Block Lot

JAO

Decimal Degrees Latitude, Longitude: 40.47181 -96.63108 PID 1933200007000

B. Owner

Name Billy Rosales Signature

Address City State Zip

Daytime Phone 402 613 8720 Work Phone

C. Certified Installer

Name Blain Johnson Signature

Address 8533 E State Hwy 41 City State Zip Adams NE 68301

Daytime Phone 402 610 3270

D. Engineer ☐ Check and complete if engineer designed system P.E. License Number

Designer's Name Firm Daytime Phone

E. This system will serve a

✓ Residence Number of Bedrooms 4 Is there a Livable Basement? ☐ Yes ☐ No Total Acres 20

☐ Commercial Type of Business Other Facility Name Design Flow in gallons per day

Property is Served by ☐ Community System ☐ Non-Community System Well Permit Applied for ☐ Yes ☐ No ☐ Not Applicable

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Nebraska Dept. of Env. Quality ☐ County Resource Management

1. Health Department
Staff Initials
Date Received 7/31/23
Date Issued
ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Date Received
Date Issued
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date Received
Date Issued
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Approval
Signature
Date 12/1/23

Business Office Use Only
Date Received 7-25-23
Received By JAO
$460.00
CC 2151

Onsite Wastewater Treatment System
As-Built Description and Drawing

Type of Onsite Wastewater System: ☐ Legal Pre-1974 Septic Tank ☑ Conventional Septic ☐ Mound

Onsite Wastewater System Location

Address / Lot Description or Parcel Identification Number: 6465 Branched Oak Road

Owner: Billy Rosales Address:

A. Wastewater Piping

Material: Plastic Diameter: 4"

Distance between dwelling and septic tank: 50'

B. Septic Tank

Material: concrete

Capacity: 2000 gal

Depth to top of tank from finished grade: 12"

Risers:
Inlet: 56"
Outlet: +50"
Inspection: +40"

C. Distribution Box or Drop Box

Distance and Direction from septic tank: SW - 200'

D. Drainfield Absorption Field

☑ Trench ☐ Bed

☐ Rock ☐ Perforated Pipe ☐ Chamberless ☑ Other

Type and Manufacturer of Chamberless: EZflow

Number of Laterals: 3

Length of each lateral: 150' 150' 20'

Total Absorption Area: 1400 sq ft

Risers:
Inlet: +100"
Outlet: +100"
Inspection: 145"

✓ NH

Was the Onsite Wastewater System covered or partially buried? ☑ Yes ☐ No

Was the Certified Professional present during installation? Yes

I have read and affirm that the system complies with Florida Statutes Chapter 381.0065 and Rule 64E-6 of the Florida Administrative Code. I have performed the work and/or supervised the work described.

Certified Professional Signature: [signature] Date: 11-6-2023

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

N

1440 Sq ft installed
(1400 req'd)

Nate C. Hartman

From: John V. Berry
Sent: Friday, July 28, 2023 11:58 AM
To: Nate C. Hartman
Subject: Sewage Disposal System PID #19-33-200-007-000
Attachments: Lot 27 FN.pdf; 6465 Branched Oak Road aerial.pdf

Nate,

Lancaster County Engineering Department indicates approval for a Sewage Disposal System for the property known as Lot 26 Irregular Tracts, located in the NE1/4 of Section 33, Township 12 North, Range 7 East, of the 6th Principal Meridian, Lancaster County, Nebraska. Property Address; 6465 Branched Oak Road, Lancaster County, Nebraska. 68524, As always, subject to confirmation of and compliance with any floodplain elevation requirements prior to construction.

John V. Berry RLS #535
Lancaster County Surveyor
444 Cherrycreek Road, Bldg "C"
jberry@lancaster.ne.gov
Phone (402) 441-7681

32224 Now Lot 26, of Irregular Tracts, located in the NE1/4 of Section 33, T12N, R7E

#2010-4643
#2010-4644
#2012-6053
#2021-30855
#2022-46048

November 9, 2022

The following description is based upon the information contained in Instrument Numbers: 2010-4643, 2010-4644, 2012-6053, 2021-30855 and 2022-46048, all documents being filed with the Register of Deeds' Office.

A tract of land, located in the NE1/4 of Section 33, Township 12 North, Range 7 East of the 6th Principal Meridian, Lancaster County, Nebraska, more particularly described as follows:

BEGINNING at the northwest corner of the said NE1/4, said point being monumented with a L.C.S.M cap; thence on assumed bearing of S89"31'01"E, with the north line of the said NE1/4, a distance of 880.49'; thence S02°04'12"W, on a line parallel to the east line of the said W1/2 of the NE1/4, a distance of 990.86', to a point of intersection with the north line of Lot 24, irregular tracts, said point being a point for corner; thence N89°30'26"W, with the north line of Lot 24, irregular tracts, a distance of 879.67', to a point of intersection with west line of the said NE ¼, said point being northwest corner of Lot 24, irregular tracts, said point also being a point for corner; thence N02°01'23"E, with the west line of the said NE1/4, a distance of 990.69', to the POINT OF BEGINNING.

Containing a total area of 20.01 acres, and having a net area of 19.34 acres, more or less.

32225 Now Lot 27, of Irregular Tracts, located in the NE1/4 of Section 33, T12N, R7E

#2010-4643
#2010-4644
#2012-6053
#2021-30855
#2022-46048

November 9, 2022

The following description is based upon the information contained in Instrument Numbers: 2010-4643, 2010-4644, 2012-6053, 2021-30855 and 2022-46048, all documents being filed with the Register of Deeds' Office.

A tract of land, located in the NE1/4 of Section 33, Township 12 North, Range 7 East of the 6th Principal Meridian, Lancaster County, Nebraska, more particularly described as follows:

All of the W1/2 of the said NE1/4, except Lots 24, 26, irregular tracts and that part of Lot 25, irregular tracts.

Containing a total area of 9.99 acres, and having a net area of 9.66 acres, more or less.

GIS Viewer
CITY OF LINCOLN - LANCASTER COUNTY, NE

City of Lincoln\Lancaster County GIS Map



Disclaimer: The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments. If you have questions or comments regarding the data displayed on this map, please email assessor@lancaster.ne.gov and you will be directed to the appropriate department.

Nate C. Hartman

From: RJ Hamilton
Sent: Friday, July 28, 2023 12:46 PM
To: Nate C. Hartman
Subject: S33, T12, R7, Lot 26

Nate,
This lot with PID **1933200007000** is a legal, buildable lot. It is located in the AG zoning district, with 20 acres and at least 550' of frontage. There is no floodplain on the property.

Thank you,

RJ Hamilton
City of Lincoln/Building and Safety
Plans Examiner II
402-441-6424
555 S. 10th St., Ste. 203
Lincoln, NE 68508