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

A

Permit Number
HS002535

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 12180 W Agnew Rd (no rural route) City Valparaiso, NE Zip 68065

Legal Description S8 T12 R5 E½SW

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

PID ~~13-17-200-004-000~~ 06-08-300-003-000

JAD

B. Owner

Name Dyke Debrie Signature

Address City/State/Zip

Home Phone 617.997.3120 Work Phone

C. Certified Installer

Name: Steven C Lewis Signature

Address 1722 W ~~Agnew Rd~~ Avalanche Rd City/State/Zip Lincoln NE, 68521

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 Whirlpool Bathtub? ● Yes ☐ No Total Acres

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 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 2-09-23 Amount Paid $440.00
Received By JAD Cash/Check No. CC 87164

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 12180 W Agnew Rd (no rural route) City Valparaiso NE, Zip 68065

Owner Dyke Debrie Address

Date of Tests 3/16/23 to 3/17/23 Weather: Precipitation 0 Temperature 39*

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	3/16	12/30	3/17	12/30	3/17	13/30	6	3/17	1300	30	1	30
2	"	"	"	"	"	"	"	6	"	"	"	3/4	40
3	"	"	"	"	"	"	"	6	"	"	"	1	30
								6					
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Steven C Lewis
Phone: 4024321082
Address 1722 W Avalanche Rd
Lincoln NE, 68521

Sum of Percolation Rates: 100
Average of Rates: 33.33
Rate Used for Calculation: 30-40

Soil type (NRCS Maps/Other) 7229 - Burched Clay loam
Groundwater Depth >8'

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. HS002535

System Type: Standard

Situs: No Site Address Specified

Issued: 5/9/2023

Expires: 5/9/2024

Description: S8, T12, R5, Acres 6th Principal Meridian, LOT 13 SW

Owner: DEBRIE, DYKE & ASHLEY
1403 N 96 ST
LINCOLN, NE 68505

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
1722 W AVALANCHE RD
LINCOLN, NE 68521

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

A

Permit Number HS002535

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 12180 W Agnew Rd (no rural route) City Valparaiso, NE Zip 68065

Legal Description S8 T12 R5 E1/2 SW

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

PID 06-08-300-006-000

B. Owner

Name Dyke Debrie Signature

Address 1403 N 96th St City/State/Zip Lincoln NE, 68505

Home Phone 617.997.3120 Work Phone

C. Certified Installer

Name: Steven C Lewis Signature

Address 1722 W Avalanche Rd City/State/Zip Lincoln NE, 68521

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 5 Whirlpool Bathtub? ● Yes ☐ No Total Acres 3

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 Amount Paid

Received By Cash/Check No.

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 12180 W Agnew Rd (no rural route) City Valparaiso NE, Zip 68065

Owner Dyke Debrie Address

Date of Tests 3/16/23 to 3/17/23 Weather: Precipitation 0 Temperature 39*

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		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	3/16	12/30	3/17	12/30	3/17	13/30	6	3/17	1300	30	1	30
2	"	"	"	"	"	"	"	6	"	"	"	3/4	40
3	"	"	"	"	"	"	"	6	"	"	"	1	30
								6					
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Steven C Lewis
Phone: 4024321082
Address 1722 W Avalanche Rd
Lincoln NE, 68521

Sum of Percolation Rates: 100
Average of Rates: 33.33
Rate Used for Calculation: 30-40

Soil type (NRCS Maps/Other) 7229 - Burched Clay loam
Groundwater Depth >8'

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official Date


FUTURE HOUSE
SHED
12180 W Agnew Rd
Recently viewed
y ©2023 U.S. Geological Survey

SCANNED

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

A

Permit Number HS002535

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 12180 W Agnew Rd (no rural route) City Valparaiso, NE Zip 68065

Legal Description S8 T12 R5 E1/2 SW

1/4	1/4	Section	Township	Range	Subdivison	Addition	Block	Lot
		S8	T12	R5				E1/2 SW

PID 06-08-300-006-000

B. Owner

Name Dyke Debrie Signature

Address 1403 N 96th St City/State/Zip Lincoln NE, 68505

Home Phone 617.997.3120 Work Phone

C. Certified Installer

Name: Steven C Lewis Signature

Address 1722 W Avalanche Rd City/State/Zip Lincoln NE, 68521

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 5 Whirlpool Bathtub? ● Yes ☐ No Total Acres 3

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 5/11/23
Date frwd 5/11/23
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 10/10/23

Business Office Use Only
Date Received Amount Paid
Received By Cash/Check No.

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

Form A Updated: 1/13


12180 W Agnew Rd
22'
1000g Tank GPS;
N 41° 01.0616'
W 096° 53.1775'
Well
Tank = 100'
Laterals = 145'
40'06"
46'
66'
N
100'
90'
100'
60'
EZ Flow, 1575 sqft
D Box GPS;
N41° 01.0544'
W096°53.1775'
(1375 req'd)

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): 06-08-300-006-000

Owner: Dyke Debrie Address: 12180 W Agnew Rd, Valparaiso NE, 68065

A. Wastewater Piping

1. Material: PVC Diameter: 4 in.
2. Distance between dwelling and septic tank: 22 ft.

B. Septic Tank

1. Material: Plastic
2. Capacity: 1000
3. Depth to top of tank, below unfinished grade: 24 in.
4. Distance to:
   Well: 100 ft.
   Pressure line: ft
   Property Line: ft.
   Foundation: 22 ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 40 ft. S

D. Drainfield/Absorption Field

● Trench ❑ Bed

1. Type: ❑ Perforated Pipe ❑ Chamberless ● Other
   Material brand and inside width of Chamberless: EZ Flow Laterals
2. Number of Laterals: 4
3. Length of each lataral (linear): ft. 100 ft. 90 ft. 100 ft. 60
4. Drainfield size: 1575 sq. ft.
5. Distance to:
   Well: 145 ft.
   Pressure line: ft.
   Property line: ft.
   Depth of Groundwater: >8'

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: 5/7/23

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


12180 W Agnew Rd
22'
1000g Tank GPS;
N 41° 01.0616'
W 096° 53.1775'
Well
Tank = 100'
Laterals = 145''
40'06"
46'
66'
N
100'
90'
100'
60'
EZ Flow, 1575 sqft
D Box GPS;
N41° 01.0544'
W096° 53.1775'

Nate C. Hartman

From: Nebraska Septic <nebraskaseptic@gmail.com>
Sent: Friday, October 6, 2023 7:36 AM
To: Nate C. Hartman
Subject: RE: 12180 W. Agnew
Attachments: As Built.jpg; Lancaster County D Sheet.pdf

I don't know how this wasn't sent, but I had it all filled out and on the google drive.

Thank You!

To accept a proposal Link!
Advanced Treatment Link!
NebraskaSeptic.com
-Steven C Lewis
(402) 432-1082

Nebraska
SEPTIC

From: Nate C. Hartman
Sent: Thursday, October 5, 2023 2:02 PM
To: Steven Lewis
Subject: 12180 W. Agnew

Need the D-Sheet Please.....

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




CONFIDENTIALITY NOTICE: This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message.

Nate C. Hartman

From: Nate C. Hartman
Sent: Wednesday, June 14, 2023 12:24 PM
To: Steven Lewis
Subject: FW: Documentation for Agnew Rd

Steven:

Please see below… I haven't seen this documentation as of yet. Please let me know where we are at with 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: Nate C. Hartman
Sent: Monday, June 5, 2023 8:53 AM
To: Nebraska Septic <Billing@NebraskaSeptic.com>
Subject: RE: Documentation for Agnew Rd

Steven:

Please submit the information that the owners provided, in writing (email is fine), regarding the ag building. In addition, please amend the D-sheet (as-built) information to indicate the owner's information. I want to make sure I have all of the information prior to finalizing anything on the permit.

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 <Billing@NebraskaSeptic.com>
Sent: Friday, June 2, 2023 9:26 PM
To: Nate C. Hartman <nhartman@lincoln.ne.gov>
Subject: Documentation for Agnew Rd

Agnew road building that currently exists does not, and will not have any living quarters, it is strictly ag and will not have any bedrooms. The house will be built is 2-3 years, during that time only equipment will be stored in the building.

I have this in writing now from them so I can amend my original permit if needed, I looked back and do not see where I got they were going to be living in it, I could very possibly have confused that with another jobsite. Please let me know what you wish me to complete next. Sorry for the continued confusion!

Thank You!

To accept a proposal Link!
Advanced Treatment Link!
NebraskaSeptic.com
-Steven C Lewis
(402) 432-1082

Nebraska
SEPTIC