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

A

Permit Number HS002598

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 5681 Raymond Rd. (no rural route) City Lincoln, NE Zip 68514

Legal Description: 1/4 SW 1/4 Section 4 Township 11 Range 7 Subdivison _____ Addition _____ Block _____ Lot 13

PID 18-04-100-002-000

B. Owner

Name Nick Egan Signature _____

Address 5681 Raymond Rd. City/State/Zip Lincoln NE 68514

Home Phone 402 540 0975 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 _____

Garbage Grinder? ☐ Yes ● No

☐ Commercial Establishment/Other Facility Specify _____ Design flow in gallons per day 600

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 10-02-23 Amount Paid $470
Received By JMD Cash/Check No. cc 0764

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 5681 Raymond Rd (no rural route) City Lincoln NE, Zip 68514

Owner Nick Egan Address same

Date of Tests 9-29 to 9-30-23 Weather: Precipitation Ø Temperature 78°

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	36	9-29	10:30	9-30	10:30	9-30	10:30	6	9-30	11:00	30	3/4	40
2	"	"	"	"	"	"	"	6	"	"	"	3/4	40
3	"	"	"	"	"	"	"	6	"	"	"	1	30
								6					
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Steven C Lewis
Phone: 402 432 1082
Address 1722 W. Avalanche Rd.
Lincoln NE. 68521

Sum of Percolation Rates: 110
Average of Rates: 36.66
Rate Used for Calculation: 30-40 MPI

Soil type (NRCS Maps/Other) 7501 - Pawnee → Pawnee black loam until 30" with no moisture
Groundwater Depth None Identified @ 8'

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official _____ Date _____


Lateral Addition
Lateral Addition Overflow
Existing Drainfield
PVC Flow w/ 495sqft
Gravel w/ 180sqft
New 1500g Plastic Tank
W=10'
Decomission Exsisting Tank
Reserve Drainfield
Sewer from o/b
W=50'
Home's New Location
Garage
existing line to be removed
This house is moved and being roatated.
5681 Raymond Rd
W= 50'
W=100'

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. HS002598

System Type: Standard

Situs: No Site Address Specified

Issued: 10/3/2023

Expires: 10/3/2024

Description: S4, T11, R7, 6th Principal Meridian, LOT 13 NW

Owner: EGAN, NICHOLAS & HANSEN, KAITLYN
5681 RAYMOND RD
LINCOLN, NE 68514

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