LLCHD HS000706

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

DEC 06 2012

A

Permit Number HS000706

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 12727 Pine Lake Road (no rural route) City Lincoln NE , NE Zip

Legal Description 20, 9, 8 29

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

Geographical Location (if known): Lat/Long: 40°44'24.30" N 96°32'54.18" W PID

B. Owner

Name Adam Beckman Signature

Address 109 Wildwood Court City/State/Zip Beatrice NE 68310

Home Phone Work Phone 312-848-0642

C. Certified Installer

Name: Blain Johnson Signature

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

Work Phone 610-2270

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 Is there a Whirlpool Bathtub? ☐ Yes ☐ No Total Acres 4.9

☒ Commercial Establishment/Other Facility Specify Design flow in gallons per day 150

Type of Wastewater ☐ Domestic ☐ Non-Domestic Well Permit Applied for ☐ Yes ☐ No ☒ Not Applicable

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 12/10/12
Date frwd 12/10/12
ACTION ☒ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd 12-10-12
Date frwd 12-10-12
ACTION ☒ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd 12-10-12
Date frwd 12-10-12
ACTION ☒ Approved ☐ Disapproved
Signature Jim Ploeger

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 12-11-12 Amount Paid 355.00
Received By BHall Cash/Check No. 6419

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

Form A Updated: 5/10

12-18-2012 9:39:43

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 12727 Pinehaven Road (no rural route) City Lincoln NE, Zip

Owner Adam Beckman Address 109 Wildwood Ct. Beatrice NE 68310

Date of Tests 11/29/12 to 11/30/12 Weather: Precipitation 0 Temperature 55°F

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	30	11/29	24hr	11/30		11/30	11:30	6	11/30	12P	30	5/8	4.762
2	24	〃	〃	〃		〃	〃	6	〃	〃	30	1/2	60
3	24	〃	〃	〃		〃	〃	6	〃	〃	30	1/2	60
								6					
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Blain Johnson
Phone: 610 2270
Address 8533 E Hwy 41
Adams NE 68301

Sum of Percolation Rates: 167.62
Average of Rates: 55.9
Rate Used for Calculation: 55.9

Soil type (NRCS Maps/Other)

Groundwater Depth

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official Date

Onsite Form B 12_06

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

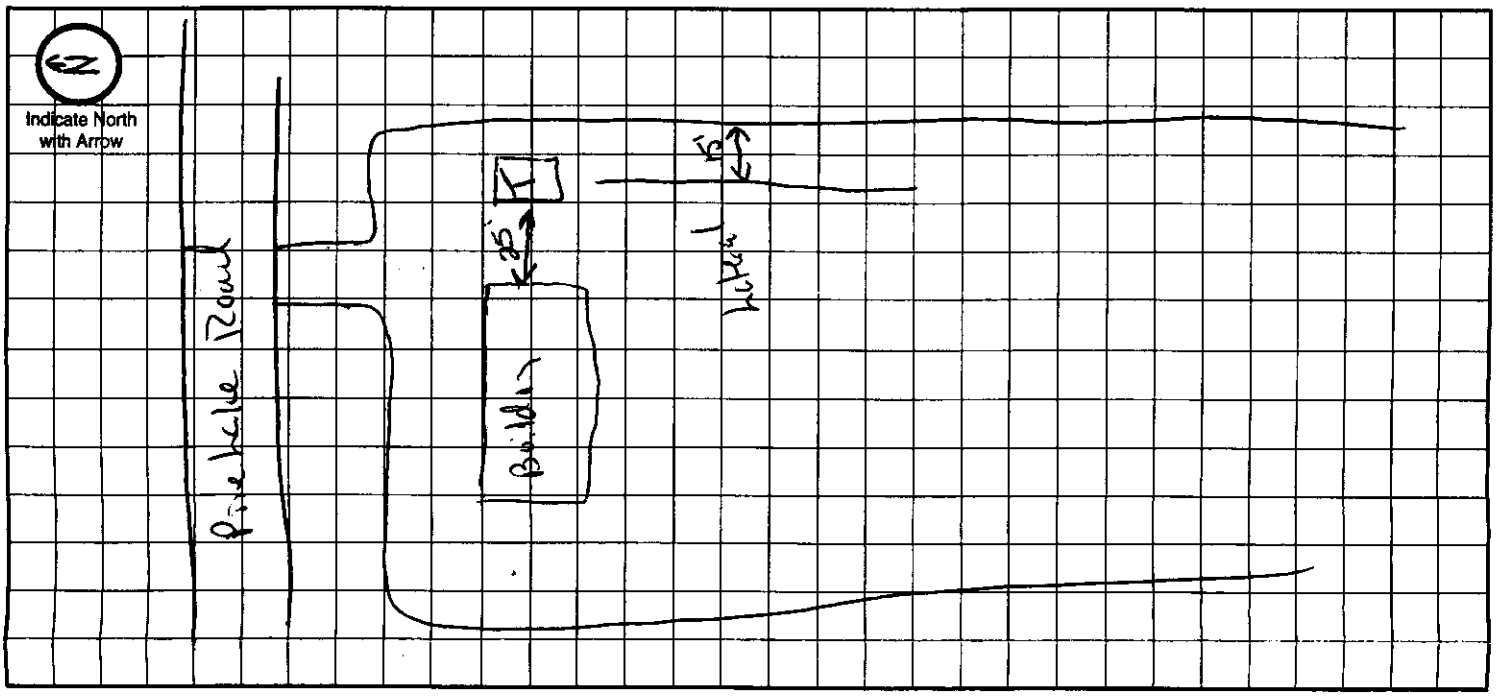
C

Permit Number:

Onsite Wastewater Treatment System

Preliminary Plan Specifications

Draw a plot plan showing onsite system sewer lines, drop of 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

Address (no rural route) 12727 Pinelake Road City Lincoln NE, Zip _____

B. Proposed Septic Tank/s

Septic Tank Cap. 1000 gals Tank Material: ☒ Concrete ☐ Plastic ☐ Other _____ ☐ Lagoon (Max. seepage 1/8" per day)

C. Reserve Area for Replacement Onsite System

☒ Drainfield Absorption Area (percolation test required) ☐ Lagoon

D. Drainfield Absorption System

Percolation Rate 56 (min/inch = mpi) No. of Bedrooms _____ Soil Type Clay Land Slope 1 %

☒ Trench ☐ Bed ☐ Non-Standard (engineer designed and NDEQ approved Total Square feet of drainfield 350 sq.ft.

Total length of laterals 116 Type of distribution: ☐ Perforated pipe ☐ Half-Round ☒ Chamber ☐ Other

No. of absorption trenches 1 Width 3' No. of drop boxes 0 Distrubtion Box 0

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 ☑	500 ☑	50 ☑	4 ☑	30 ☑	20 ☑	30 ☑	40 ☑	☑
Lagoon (ft)	100 ☐	500 ☐	50 ☐	N/A ☐	30 ☐	50 ☐	100 ☐	200 ☐	☐

F. Required Signatures

Home Building Contractor _____ Date _____

Installer _____ Date 12/3/2012

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

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT

No. HS000706

System Type: LAGOON

Situs: 12727 Pine Lake Rd.

Legal Description: T09N-R08E-S20-Lot 29

Owner:

Permit Fee:	$355.00
Variance Fee:	$0.00
Extension Fee:	$0.00
Total Fees:	$355.00

Issued: 12/11/2012
Expires: 12/11/2013

Judith A Halstead

Judith A. Halstead, MS, Health Director

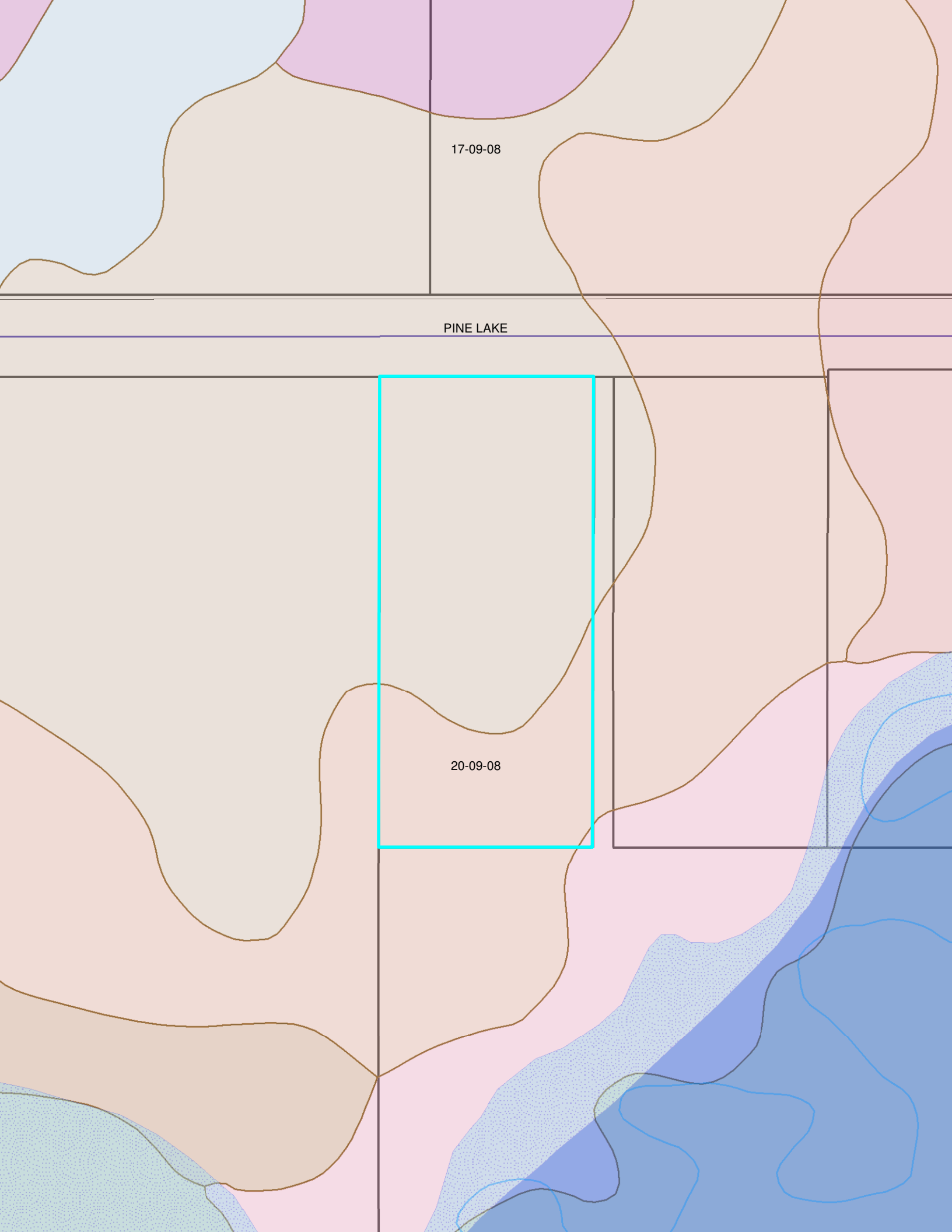
On-site Waste System Permit Holder:

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.

Judith A Halstead

Judith A. Halstead, MS
Health Director

XL CONTRACTING
8533 E HWY 41
ADAMS NE 68301


17-09-08
PINE LAKE
20-09-08

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

DEC 06 2012

COPY

SCANNED

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3. City or County Engineer
Comments
Date rec'd 12-10-12
Date frwd 12-10-12
ACTION ☒ Approved ☐ Disapproved
Signature Jim Ploughe

Installation Final Written Approval
By Doug Rouse
Date 9/3/14

Business Office Use Only
Date Received 12-11-12 Amount Paid 355.00
Received By BHall Cash/Check No. 6419

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

Form A Updated: 5/10