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

A

Permit Number HS001383

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 14680 Wittstruck Rd (no rural route) City Bennet, NE Zip 68317

Legal Description: SE (1/4) 9 (Section) 8N (Township) 8E (Range) Little Nemaha Lake Estates (Subdivison) 8 (Block) (Lot)

PID 21-09-401-008-000

B. Owner

Name Joshua M Odbert Signature Krista Odbert (wife)

Address 1736 Normandy Ln City/State/Zip Lincoln, NE 68512

Home Phone 402-310-6128 Work Phone

C. Certified Installer

Name: Lloyd Jakoubek, Raymond Contracting Inc Signature

Address 13800 NW 70th St City/State/Zip Raymond, NE 68428

Work Phone 402-890-6009 or 402-783-2663

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 4 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 10.17

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
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 12-15-16 Amount Paid $395.00
Received By SB Cash/Check No. 1152

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: HS001383

Onsite Wastewater Treatment System

Soil Evaluation Report

S 148th & Wittstruck Rd
Little Nemaha Lake Estates, Lot 8

PLEASE PRINT OR TYPE

Onsite System Location

Address Wittstruck Rd (no rural route) City Bennet NE, Zip 68317

Owner Josh Odbert Address 1736 Normandy Ln, Lincoln, NE 68512

Date of Tests 9/19/16 to 9/20/16 Weather: Precipitation 0 Temperature 82 °

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	24	9/19	12:30p	9/19	4:30p	9/20	1:00p	6	9/20	1:30p	30	1/2	60
2	20	"	"	"	"	"	"	6	"	"	"	5/8	48
3	24	"	"	"	"	"	"	6	"	"	"	3/4	40
4	22	"	"	"	"	"	"	6	"	"	"	1/2	60
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Terri L Jakoubek, Raymond Contracting, Inc.
Phone: 402-783-2663 or 402-890-6009
Address 13800 NW 70th St
Raymond, NE 68428 Cert #1198

Sum of Percolation Rates: 208
Average of Rates: 52
Rate Used for Calculation: 52

Soil type (NRCS Maps/Other) Steinauer Loam/Burchard Clay/Mayberry SCL
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
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

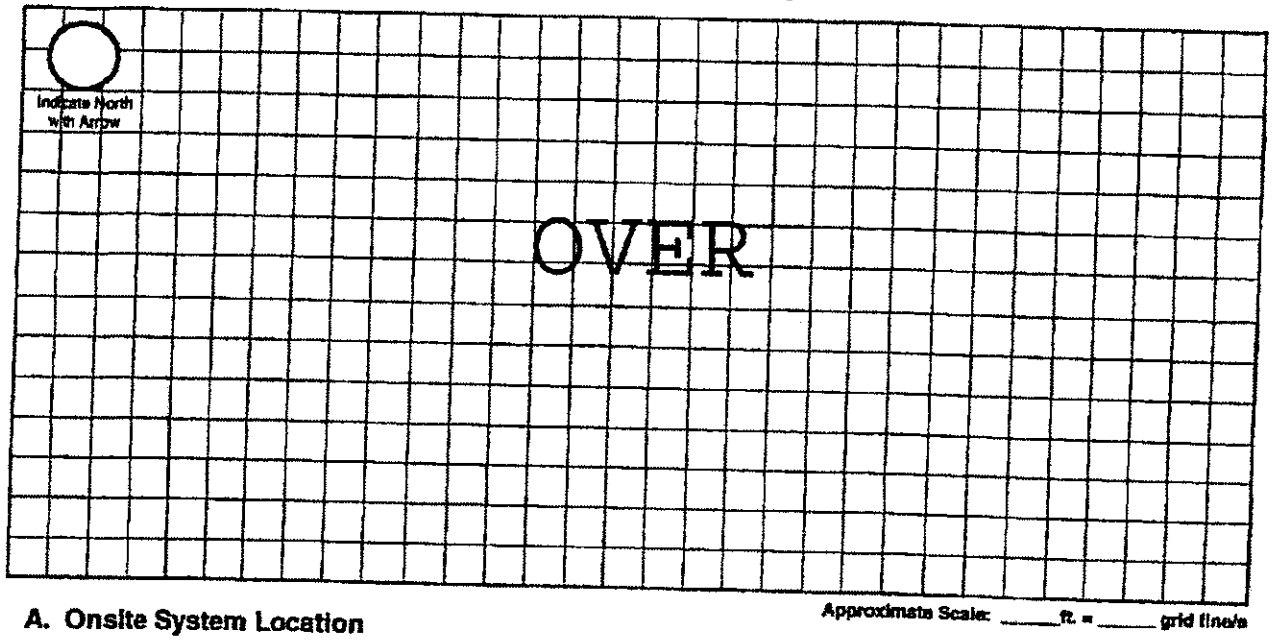
C

Permit Number: HS001383

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) 14680 Wittstruck Rd City Bennet NE, Zip 68317

B. Proposed Septic Tank/s

Septic Tank Cap. 1,500 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 52 (min/inch = mpi) No. of Bedrooms 4 Soil Type Steinauer Loam Land Slope_____%

☒ Trench ☐ Bed ☐ Non-Standard (engineer designed and NDEQ approved Total Square feet of drainfield 1,413 sq.ft.

Total length of laterals 390' Type of distribution: ☐ Perforated pipe ☐ Half-Round ☒ Chamber ☐ Other

No. of absorption tranches 4 Width 40" No. of drop boxes 1 Distrubtion Box_____

No. of absorption beds_____ Width_____ No of Distribution lines per bed_____

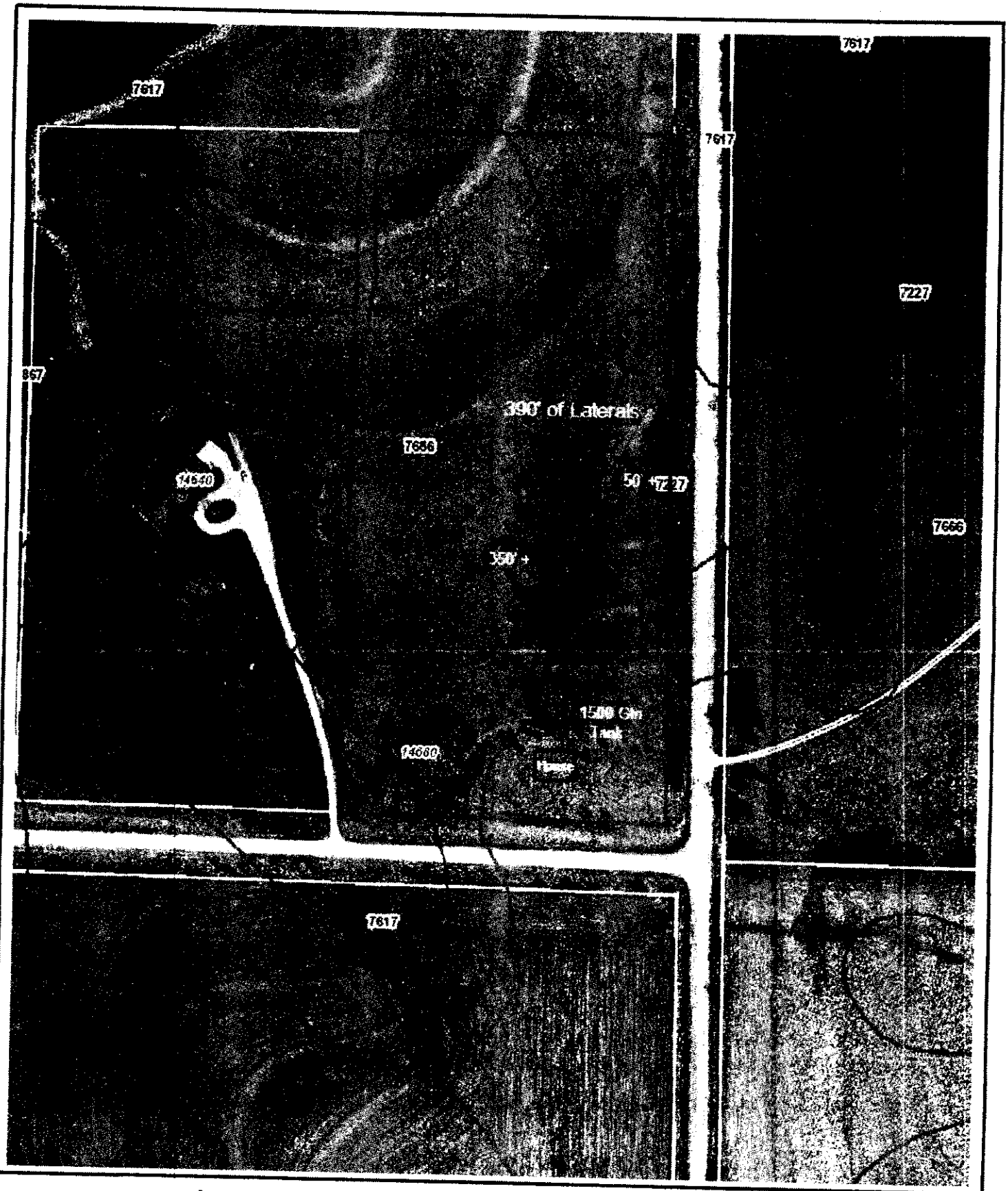
E. Setbacks Check the Boxes Below if the Required Setback has been Satisfied

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

F. Required Signatures

Home Building Contractor Krista Odbert (self-contractor) Date 12/15/16

Installer _____ Date 12/15/16



Lancaster County/City of Lincoln GIS Map

Josh Odbert 402-310-6128 14680 Wittstruck Rd, Bennet, NE 68317

N
W E
S

Printed: Dec 15, 2016

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 ags@lincoln.ne.gov and you will be directed to the appropriate department.

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. HS001383

System Type: Standard

Situs: No Site Address Specified

Issued: 12/22/2016

Expires: 12/22/2017

Description: LITTLE NEMAHA LAKE ESTATES ADDITION, Lot 8

Owner: ODBERT, JOSHUA M & KRISTA
1736 NORMANDY LN
LINCOLN, NE 68512

Judith A Halstead
Judith A. Halstead, MS, 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.

Judith A Halstead
Judith A. Halstead, MS
Health Director

RAYMOND CONTRACTING INC
13800 NW 70TH T
RAYMOND, NE 68428

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: H5001383

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 PID = 21-09-401-008-000

Address or Legal Description or Parcel Identification Number (PID) 14680 Wittstruck Rd, Bennet, NE 68317

Owner: Joshua Odbert Address 17316 Normandy Ln. Lincoln, NE 68512

A. Wastewater Piping

1. Material: SDR26 Diameter: 4 in.
2. Distance between dwelling and septic tank: 37 ft.

B. Septic Tank

1. Material Concrete
2. Capacity: 1,500
3. Depth to top of tank, below unfinished grade: ____ in.
4. Distance to:
   Well N/A ft.
   Pressure line 100 ft +
   Property Line 100 ft. +
   Foundation 37 ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 375 ft. N

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☒ Other
   Material brand and inside width of Chamberless: EZ Flow 1203# Bundles
2. Number of Laterals: 4
3. Length of each lateral (linear): ft. 80 ft. 80 ft. 80 ft. 80
4. Drainfield size: 1,440 sq. ft.
5. Distance to:
   Well NA ft.
   Pressure line 100 ft.+
   Property line 50 ft.+
   Depth of Groundwater >81

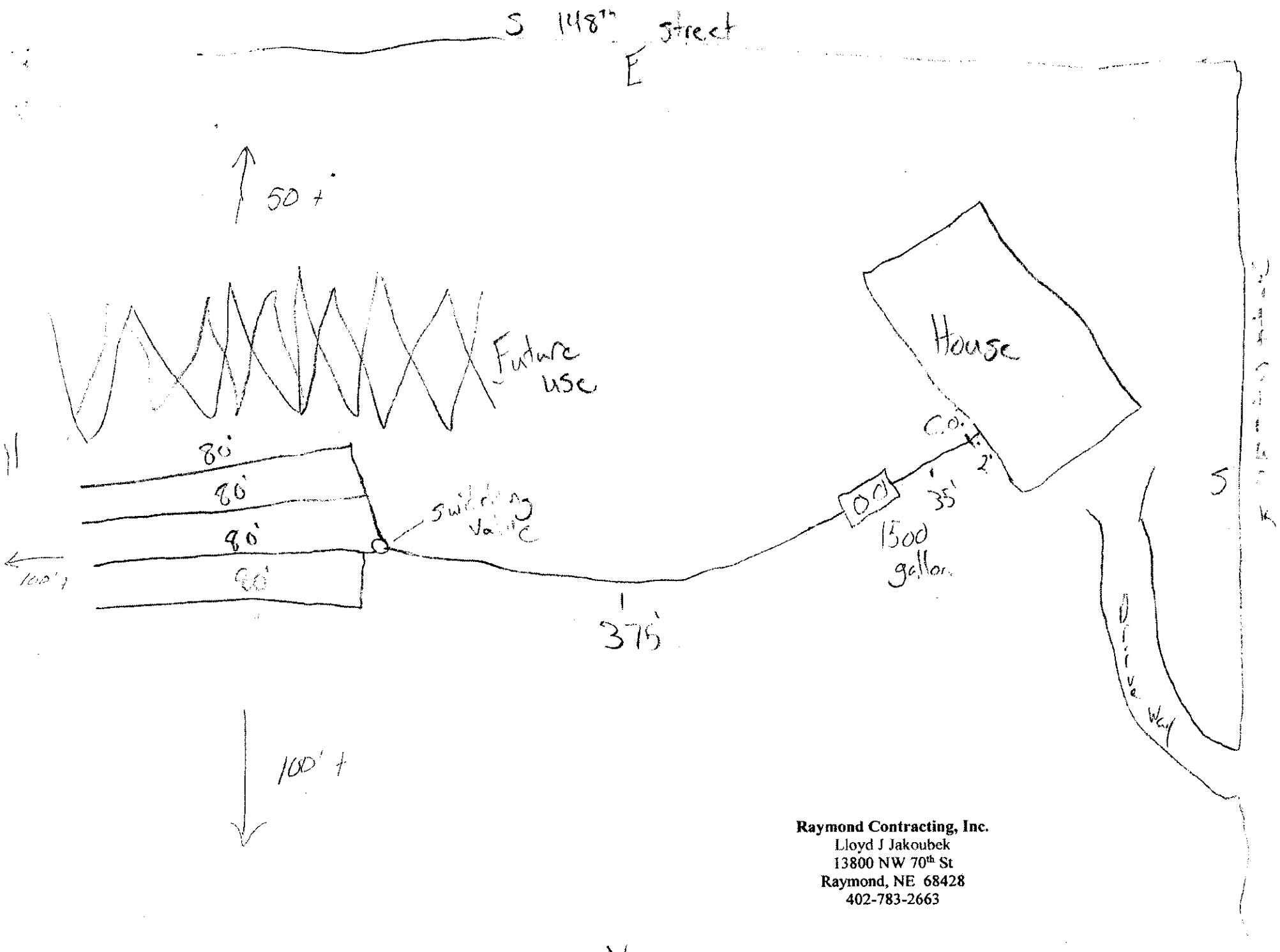
Was the Onsite Wastewater System covered prior to LLCHD inspection? ☒ Yes ☐ No (partially)

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: Kevin L. Jahnke Date: 6/9/2017

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



Raymond Contracting, Inc.
Lloyd J Jakoubek
13800 NW 70th St
Raymond, NE 68428
402-783-2663

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

Exhibit 5

Permit Number: 4S001383

Onsite Wastewater Treatment System

Inspection Sheet

Date 6/19/17 Legal Description ¼ ¼ Section/Township/Range Little Nemaha Estates Lot B

Onsite System Location

Address (no rural route) 14680 Whitehawk City

Owner Address

Mark One: ☒ Dwelling ☐ Non-dwelling

☒ New System ☐ Alteration [☐ Tank Only ☐ Trench Only] ☐ Lateral Only

☐ Temporary modification (Describe problem causing discharge and reason for temporary modification):

Drainfield Absorption System:

☒ Lateral ☐ Bed ☐ Non-standard (engineer-designed and NDEQ approved) ☐ Holding Tank ☐ Trench

Total square feet of drainfield 1,440 Sq. Ft. Tank Size 1,500 gals

Total length of laterals 320' Type of Distribution: ☐ Chamber ☐ Perforated Pipe ☒ Other (describe) E2 Flow

No. of Absorption Laterals 4 Width 4.5' E2 Flow No. of Drop Boxes Distribution Box 1

Leveling Method Used Laser

Setbacks (Check the Boxes Below if the Required Setback has been Satisfied):

Distance From	Private Well	Public Well	Surface Water	Ground water	Pressure Water Lines	Property Lines
Tank (ft)	50 ☐	500 ☐	50 ☐	NA ☐	10 ☐	5 ☐
Field (ft)	100 ☐	500 ☐	50 ☐	4 ☐	25 ☐	5 ☐

Geographical Coordinates to 6 Decimals:

Tank

Lateral #1 N/A Lateral #3

Lateral #2 Lateral #4

Comments:

Inspections prior to Final Approval
Initial DG Date 6/9/17

Follow-Up Date

Follow-Up Date

Installation Final Written Approval
By Doug Ahlf
Date 6/19/17

Field Note Drawing (See Reverse Side):



Nate C. Hartman

From: Village of Bennet <bennetvlg@diodecom.net>
Sent: Tuesday, December 20, 2016 1:17 PM
To: Nate C. Hartman
Subject: RE: Odbert Onsite Wastewater Permit Application

Nate, The Village of Bennet approves this private septic system for Joshua & Krista Odbert at 14680 Wittstruck Road, Lot 8 Little Nemaha Lake Estates.

Patricia Rule
Bennet Village Clerk
402-782-3300

From: Nate C. Hartman [mailto:nhartman@lincoln.ne.gov]
Sent: Tuesday, December 20, 2016 9:15 AM
To: 'Village of Bennet' <bennetvlg@diodecom.net>
Subject: Odbert Onsite Wastewater Permit Application

Please review with comment...

Thanks Pat! Have fun in Padre!!

Nate Hartman REHS, QCIS, QPSWPPP
Senior Environmental Health Specialist
Water Quality Section
Lincoln-Lancaster County Health Department
(402) 441-8643 Fax (402) 441-3890

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SCANNED

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

6/19/17 OLC

A

Permit Number HS001383

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

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Legal Description SE (1/4) 9 (1/4 Section) 8N (Township) 8E (Range) Little Nemaha Lake Estates (Subdivison) 8 (Block)

PID 21-09-401-008-000

B. Owner

Name Joshua M Odbert Signature Krista Odbert (wife)

Address 1736 Normandy Ln City/State/Zip Lincoln, NE 68512

Home Phone 402-310-6128 Work Phone

C. Certified Installer

Name: Lloyd Jakoubek, Raymond Contracting Inc Signature

Address 13800 NW 70th St City/State/Zip Raymond, NE 68428

Work Phone 402-890-6009 or 402-783-2663

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 4 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 10.17

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 Date frwd

ACTION ☒ Approved ☐ Disapproved Signature

Comments

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 Doug Lunn

Date 6/19/17

Business Office Use Only

Date Received 12-15-16 Amount Paid $395.00

Received By SB Cash/Check No. 1151

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

Form A Updated 1/13

SCANNED

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

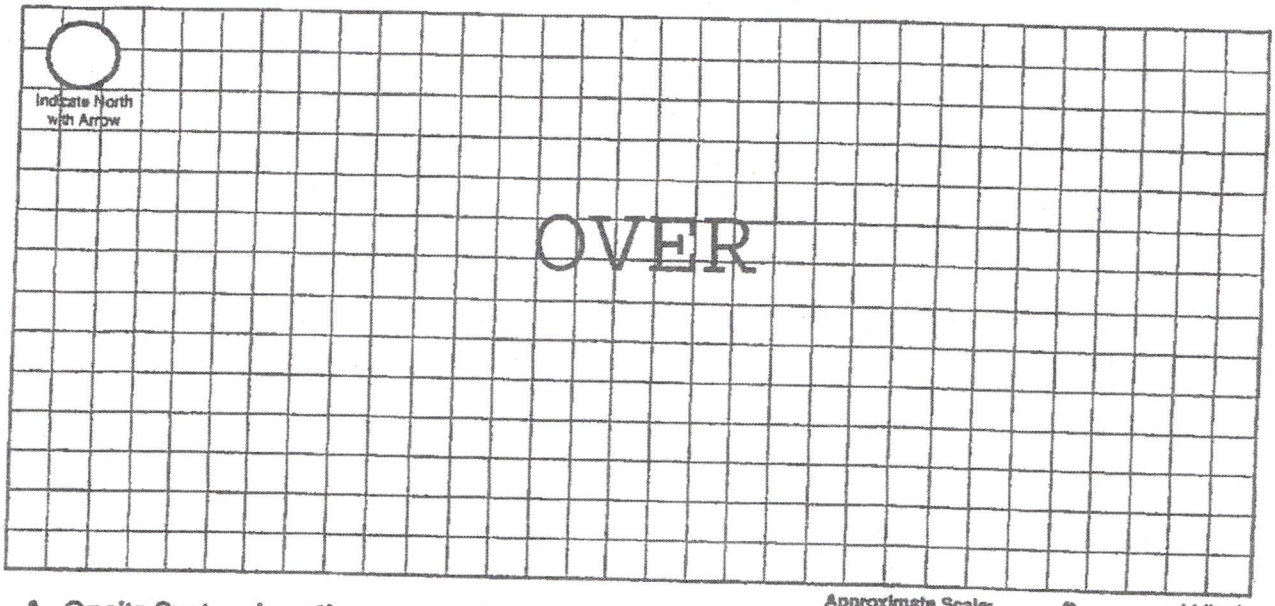
C

Permit Number: HS001383

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

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C. Reserve Area for Replacement Onsite System

☐ Drainfield Absorption Area (percolation test required) ☒ Lagoon

D. Drainfield Absorption System

Percolation Rate 52 (min/inch = mpi) No. of Bedrooms 4 Soil Type Steinauer Loam Land Slope _____%

☒ Trench ☐ Bed ☐ Non-Standard (engineer designed and NDEQ approved Total Square feet of drainfield 1,413 sq.ft.

Total length of laterals 390' Type of distribution: ☐ Perforated pipe ☐ Half-Round ☒ Chamber ☐ Other

No. of absorption trenches 4 Width 40" No. of drop boxes 1 Distrubtion 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
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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 Krista Odbert (self-contractor) Date 12/15/16

Installer _____ Date 12/15/16

Onsite Form C 12-06

SCANNED



Lancaster County/City of Lincoln GIS Map

Josh Odbert 402-310-6128 14680 Wittstruck Rd, Bennet, NE 68317

N
W E
S

Printed: Dec 15, 2016

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 ags@lincoln.ne.gov and you will be directed to the appropriate department.