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

[redacted]

A

Permit Number HS001863

Existing Home

Onsite [redacted]ent System Reques[redacted] and Permit

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

3 acres or more required for: ☒ Septic S[redacted] Other (Refer to Form C)
The undersigned [redacted] site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address 200 W Davey Rd (no rural route) City Davey, NE Zip 68336

Legal Description SE 22 12N 6E 5
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 13-22-400-002-000

B. Owner

Name Nathan Landauer Signature [signature]

Address 200 W Davey Rd City/State/Zip Davey, NE 68336

Home Phone 402-802-6256 Work Phone

C. Certified Installer

Name: Lloyd Jakoubek, Raymond Contracting Inc Signature [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 3 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 5.02
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 7-24-19 Amount Paid $420.00
Received By KO Cash/Check No. 9681

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

D- 43(73) SOIL ABSORPTION
TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150
and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 475-6221)

FILE NO. 1255-C

PROPERTY WHERE SOIL TESTED:
Location: Township 12N; Range 6E
Section & ¼ Sect. E½ SW¼ 27
Property Dimensions: 331 ft. x 690 ft.
Area: 5.27 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: Dan Sestak
Address

Dates of Tests: 10-18-77 to 10-19-77. Weather: Precip. dry Temp. 65 F

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
		Pre-Saturation Period				Percolation Readings					Results		
		Start		End		Start			End				
Hole No.	Hole Depth (in.)	Date (Mo. Day)	Time (Hr. Min.)	Date (Mo. Day)	Time (Hr. Min.)	Date (Mo. Day)	Time (Hr. Min.)	Water Level (in.)	Time (Hr. Min.)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./inch)
1	30	10-18	9:00 AM	10-19	9:00 AM	10-18	11:00 AM	10	11:30	9⅛	30	⅞	34
2	30	"	"	"	"	"	1:00	6	1:30	5	30	1	30
3	32	"	"	"	"	"	1:10	6	1:40	5¼	30	¾	40
4	32	"	"	"	"	"	1:10	6½	1:40	5¼	30	1¼	24
5	30	"	"	"	"	"	1:20	6½	1:50	5½	30	1	30
6	30	"	"	"	"	"	1:20	6	1:50	5¼	30	¾	40

Sum of Percolation Rates 198
Average of Rates: 33
Mean of Rates:

Don Fouché Pettyco Plbg Co.
Signature of Person Conducting Test

Address 1520 Pioneer Blvd.
Phone: 423-0121

40 mpi
20 mpi variance

(Do not write below this line)

REVIEWING ACTION

REMARKS: Ed) Sharpsburg silty clay loam.

DATE: December 29, 1977

Approved Percolation Rate(s)
A. 32 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Wood
Signature of Reviewing Official

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

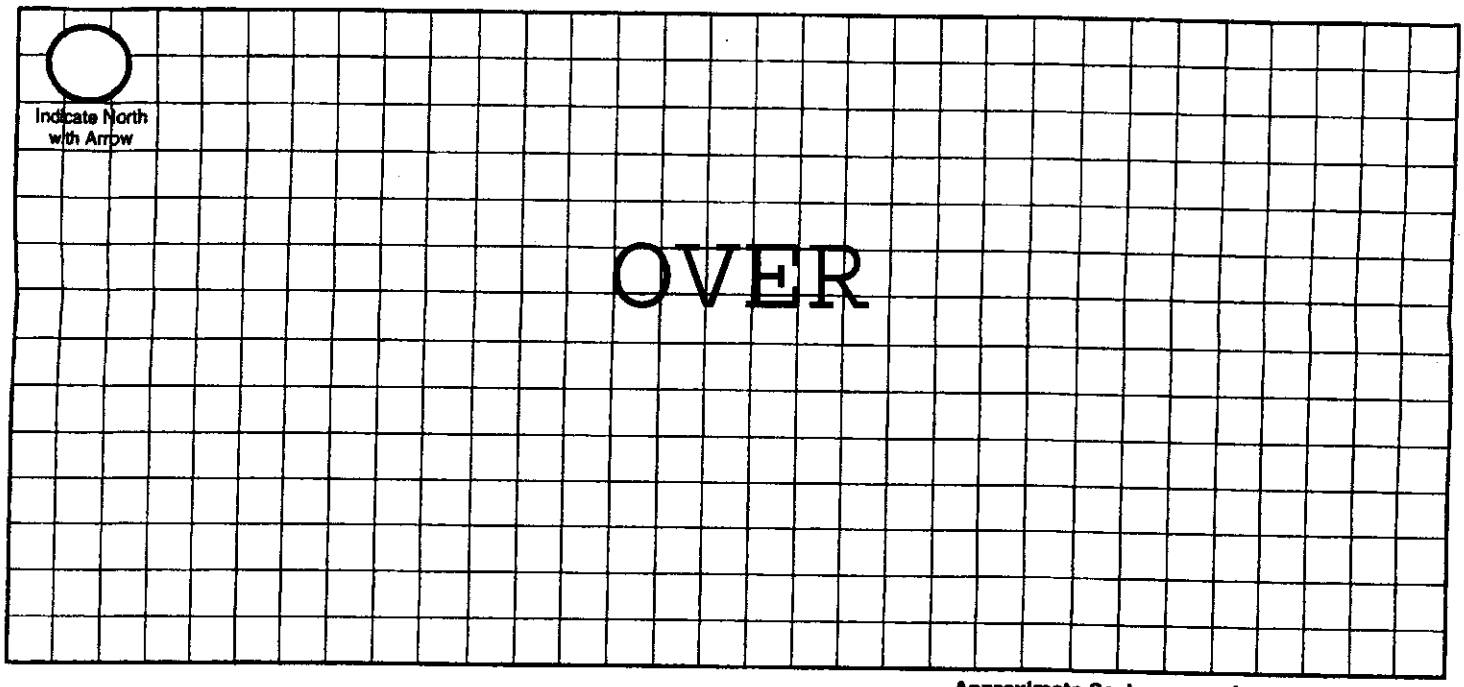
C

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) 200 W Davey Rd City Davey NE, Zip 68336

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 40 (min/inch = mpi) No. of Bedrooms 3 Soil Type CL Land Slope_____%

☒ Trench ☐ Bed ☐ Non-Standard (engineer designed and NDEQ approved Total Square feet of drainfield 900 sq.ft.

Total length of laterals 200 Type of distribution: ☐ Perforated pipe ☐ Half-Round ☐ Chamber ☒ Other EZFlow 1203H

No. of absorption trenches 2 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

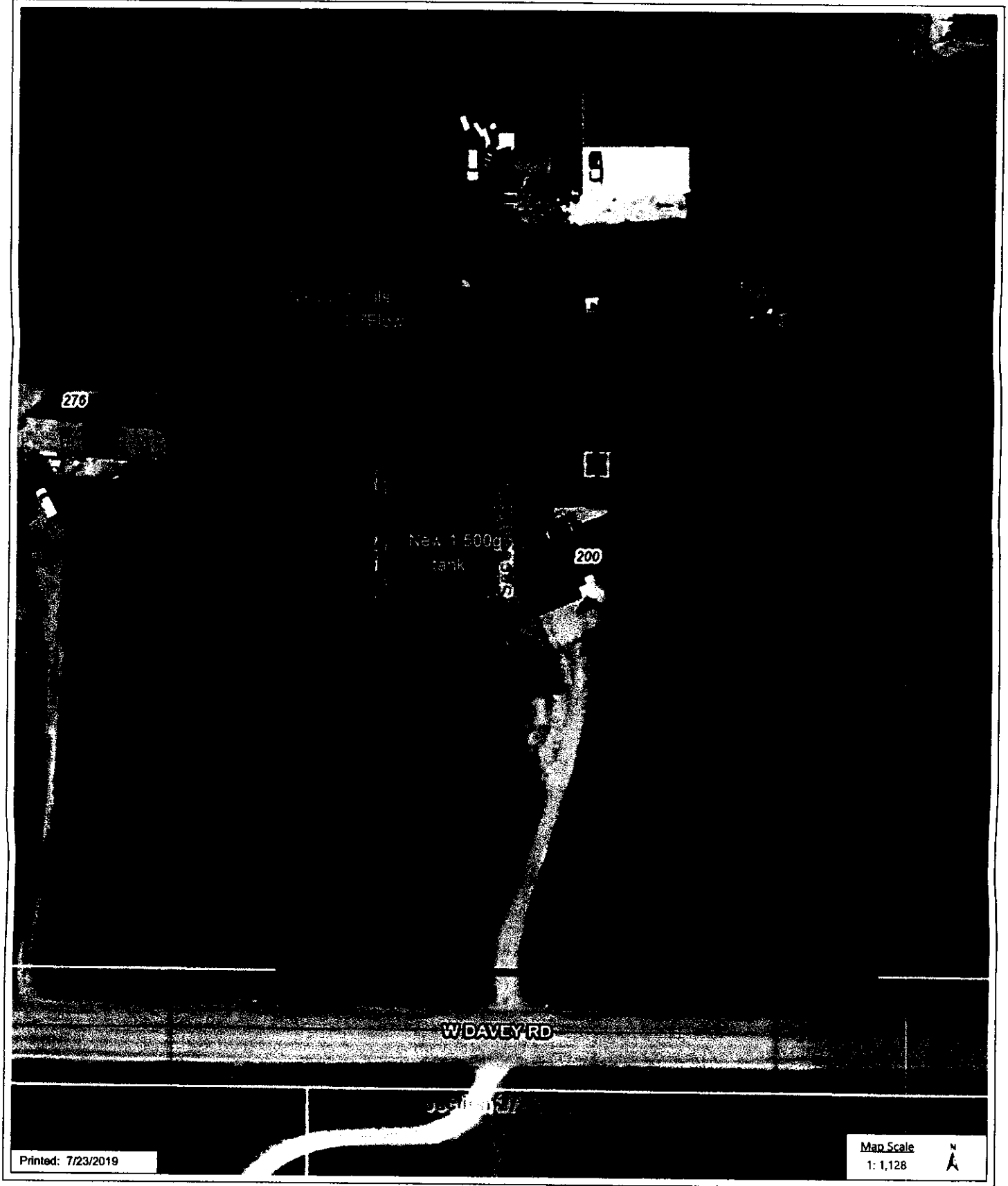
Home Building Contractor Existing Home Date _____

Installer Kevin L. Johnson Date 7/22/17

Nathan Landauer 402-802-6256 200 W Davey Rd, Davey, NE 68336

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.

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. HS001863

System Type: Standard

Situs: 200 W DAVEY RD, DAVEY, NE 68336

Issued: 7/30/2019

Expires: 7/30/2020

Description: S22, T12, R6, 6th Principal Meridian, LOT 5 SE

Owner: LANDAUER, NATHAN J & JESSICA M
200 W DAVEY RD
DAVEY, NE 68336

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, Interim 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
Interim Health Director

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

SCANNED

A

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

Permit Number HB001863

Existing Home

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

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☐ 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. 02-38

1. Health Department
Site visits
Comments
Date rec'd 7/30/19
Date frwd 7/30/19
ACTION ☒ Approved ☐ Disapproved
Signature [signature]

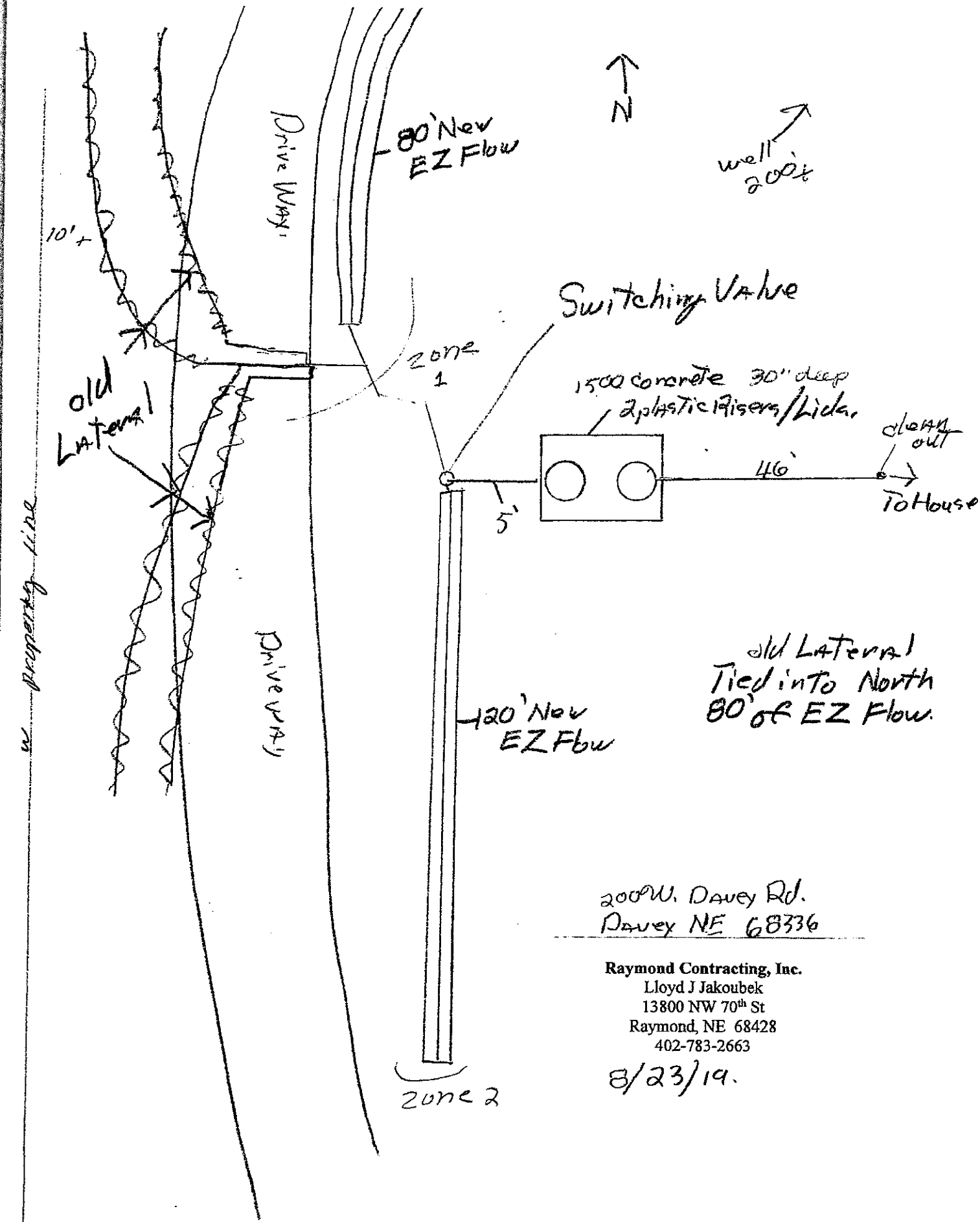
2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By [signature]
Date 7/18/20

Business Office Use Only
Date Received 7-24-19 Amount Paid $420.00
Received By KRO Cash/Check No. 9681

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



200 W. Davey Rd.
Davey NE 68336

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

8/23/19.

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: HS001863

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 = 13-22-400-002-000

Address or Legal Description or Parcel Identification Number (PID) 200 W Davey Rd, Davey, NE 68336

Owner: Nathan Landauer Address Same

A. Wastewater Piping

1. Material: SDR26 Diameter: 4 in.
2. Distance of new line to septic tank: 46 ft.

B. Septic Tank

1. Material Concrete
2. Capacity: 1,500g
3. Depth to top of tank, below unfinished grade: 30 in.
4. Distance to:
   Well 200 ft.+
   Pressure line N/A ft
   Property Line 50 ft.+
   Foundation 50 ft.+

C Distribution Box or Drop Box

Distance and Direction from septic tank: 5 ft. E
(Drainfield Control Valve)

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☒ Other
   Material brand and inside width of Chamberless: EZFlow 1203H Bundles
2. Number of Laterals: 2 new Tied in old laterals
3. Length of each lateral (linear): ft. 80 ft. 120 ft. ____ ft. ____
4. Drainfield size: 900 (25 feet) sq. ft.
5. Distance to:
   Well 200 ft.+
   Pressure line N/A ft.
   Property line 10 ft.+
   Depth of Groundwater >8'

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: [signature] Date: 8/23/19

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

Updated 4/15

Nate C. Hartman

From: Terri Jakoubek <jakoubek63@windstream.net>
Sent: Monday, August 26, 2019 2:52 PM
To: Nate C. Hartman
Cc: Doug R. Smith
Subject: 200 W Davey Rd D-Sheet
Attachments: 200 W Davey Rd D-Sheet.pdf

HS001863 attached.

Thanks,

Terri Jakoubek
Raymond Contracting, Inc.
13800 NW 70th St
Raymond, NE 68428
402-783-2663 (Office)
402-783-2341 (Fax)
402-890-3870 (Mobile)
jakoubek63@windstream.net

SCANNED
SCANNED

C

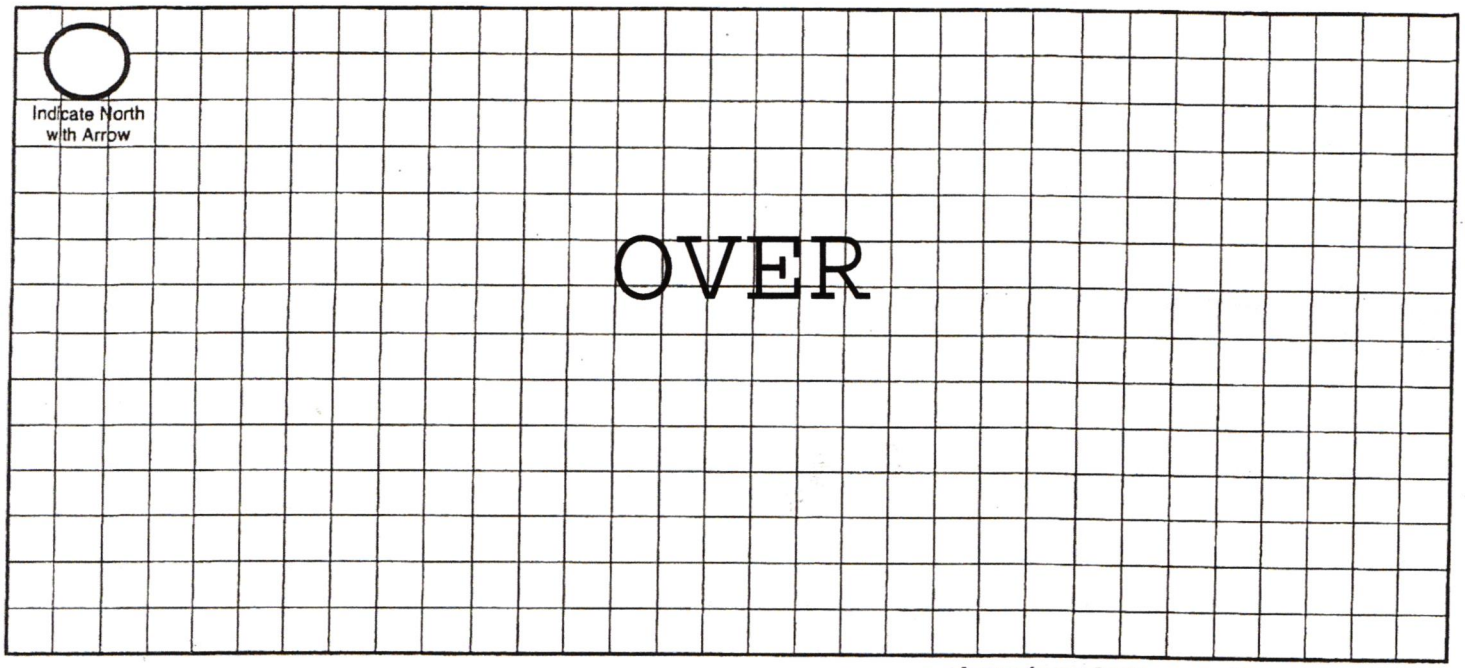
Lincoln-Lancaster County Health Department
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Permit Number:

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F. Required Signatures

Home Building Contractor Existing Home Date _____

Installer Kevin L. Johnson Date 7/22/17

SCANNED

Nathan Landauer 402-802-6256 200 W Davey Rd, Davey, NE 68336

GIS Viewer
CITY OF LINCOLN - LANCASTER COUNTY, NE

City of Lincoln\Lancaster County GIS Map



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