Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 O Street • Lincoln NE 68510-1514
Phone: 402-441-8643

A

Permit Number HS002383

Onsite Wastewater Treatment System Permit Application

Include Form B an Submit correct f with this Applicat

☑ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 670 S 120th St (no rural route) City Lincoln NE Zip 68520

Legal Description SW 1/4 NW 1/4 29 Section 10N Township 8E Range Subdivision Addition Block

[redacted] *Approx. Address (if to be determined)

B. Owner

[redacted] Lewis Starostka [redacted] mark lewis

[redacted] 429 Industrial Lane [redacted] Grand Island, NE

[redacted] 308-385-0638 Work Phone 402-499-4793

C. Certified Installer

Name Terri Jakoubek Signature

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

Work Phone 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 1 Whirlpool Bathtub? ☐ Yes ☑ No [redacted]

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

1. Health Department
Site visits
Comments
Date rec'd
Date final
ACTION ☐ Approved ☐ Disapproved
Signature

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

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

Installation Final Written Approval
By
Date

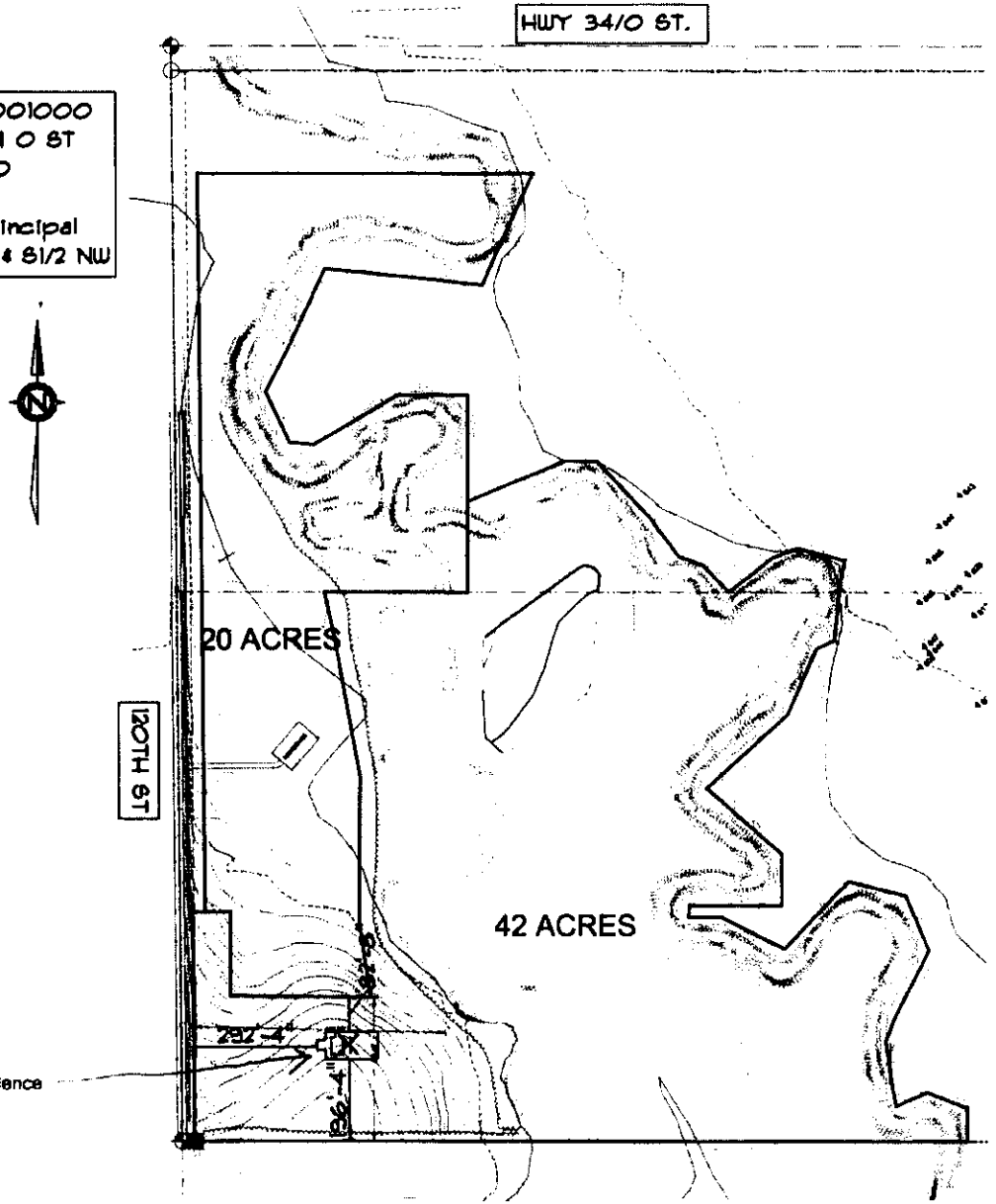
Business Office Use Only
Date Received 9-11-22 Amount Paid $450.00
Received By JRD Cash/Check No 5040

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

Form A Upda

Parcel ID: 2329100001000
Site Address: 12301 O ST
LINCOLN, NE 68520
Legal Description:
S29, T10, R8, 6th Principal
Meridian, LOT 3 NW & S1/2 NW

AG ZONING
FRONT 50'
SIDES 60'
REAR 100'



LEWIS BARN SITE PLAN
SCALE: 0.0078" = 1'-0"

LEWIS HOMES
SOFTPLAN
8/8

Official Survey Record

Lancaster County, Nebraska

Phone (402) 434-2686
Fax (866) 215-6747

ALLIED SURVEYING AND MAPPING, INC.
8535 Executive Woods Drive - Suite 200 - Lincoln, Nebraska 68512

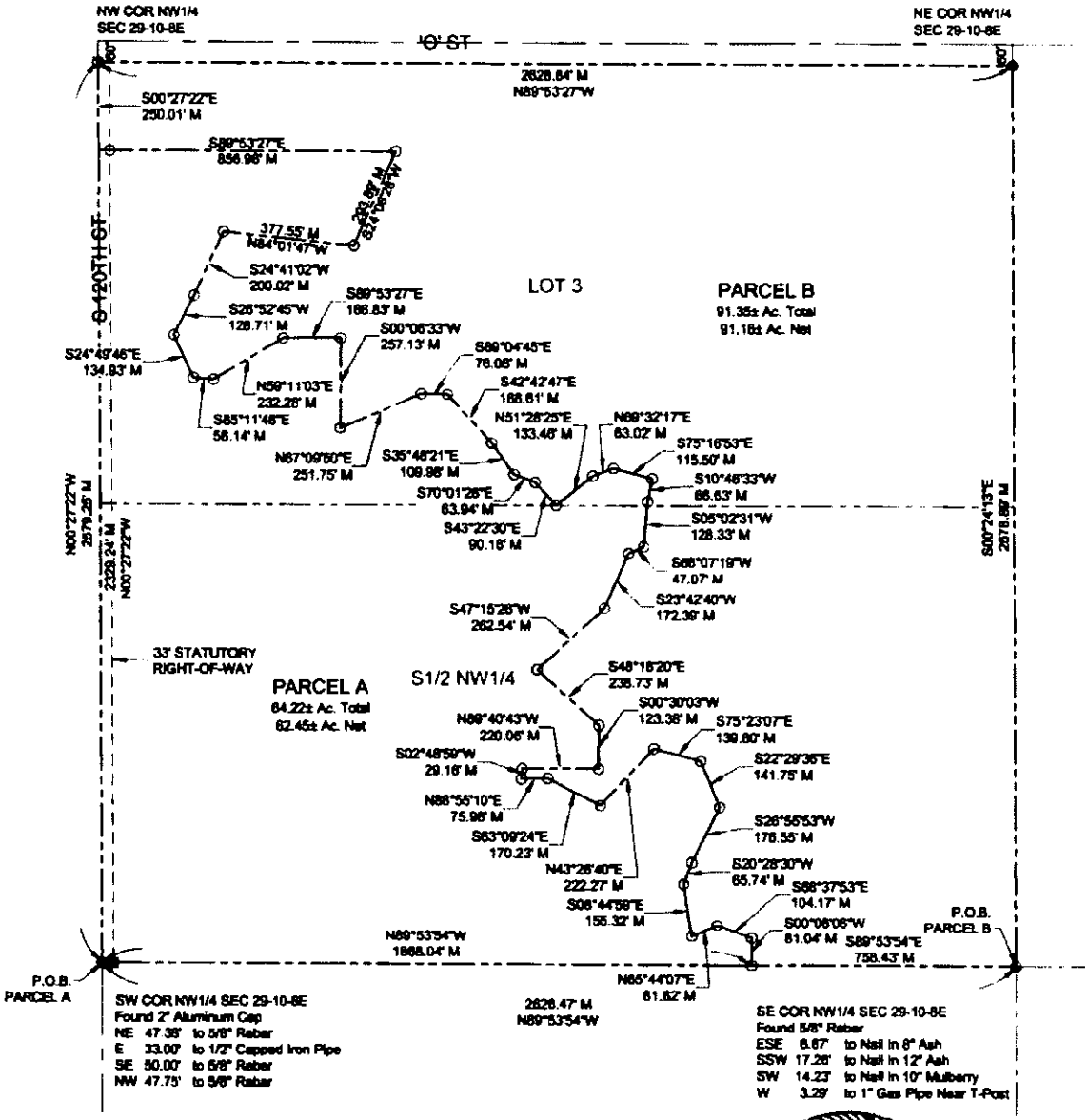
Survey of Lot 3 of Irregular Tracts and the South Half of the Northwest Quarter of Section 29 T 10 N. R. 8 E. of the 6th P.M.

Job No. 2021-0016 March 2022

Scale: 1"=400'

LEGEND

- ● = FD. 1" IRON PIPE
- ■ = FD. 1/2" CAPPED IRON PIPE
- ⊠ = FD. CAPPED REBAR
- ⌖ = SECTION CORNER AS NOTED IN TIES
- ○ = SET 5/8"x24" REBAR W/ 595 PLASTIC REBAR



SURVEYORS CERTIFICATE

I hereby certify that I have accurately surveyed the property in the above plat. Capped rebar were set at points marked "o". All dimensions are chord measurements unless otherwise shown, and are in feet and decimals of a foot.

Signed this 17th day of March 2022

NAME Richard J. Kingman RICHARD J. KINGMAN - 595

Surveyor's License # Nebraska L.S.

NEBRASKA REGISTERED LAND SURVEYOR RICHARD KINGMAN

Lincoln-Lancaster County Health Department (LLCHD)
Environmental Public Health Division
3131 "O" Street • Lincoln, NE 68510-1514
Phone: 402-441-8643

B

Permit Number:

Onsite Wastewater Treatment System
Soil Evaluation Report

PLEASE PRINT OR TYPE

Onsite System Location

Address 670 S 120th St (no rural route) City Lincoln NE, Zip 68520

Owner _____ Address _____

Date of Tests 4/6/22 to 4/7/22 Weather: Precipitation 0 Temperature 45°

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	30	4/6	9:30a	4/7	8:00a	4/7	11:30a	6	4/7	12:00p	30	4-3/8	7
2	34	"	"	"	"	"	"	6	"	"	"	2	15
3	40	"	"	"	"	"	"	6	"	"	"	1-5/8	18
4								6					
5								6					
6								6					
7								6					
8								6					

Person Conducting Percolation Test

Name: Vern Jakoubek #2050
Phone: 402-783-2663
Address 13800 NW 70th St, Raymond, NE 68428

Sum of Percolation Rates: 40
Average of Rates: 13
Rate Used for Calculation: 13

Soil type (NRCS Maps/Other) Aksarben/Yutan SCL
Groundwater Depth >8'

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official _____ Date _____

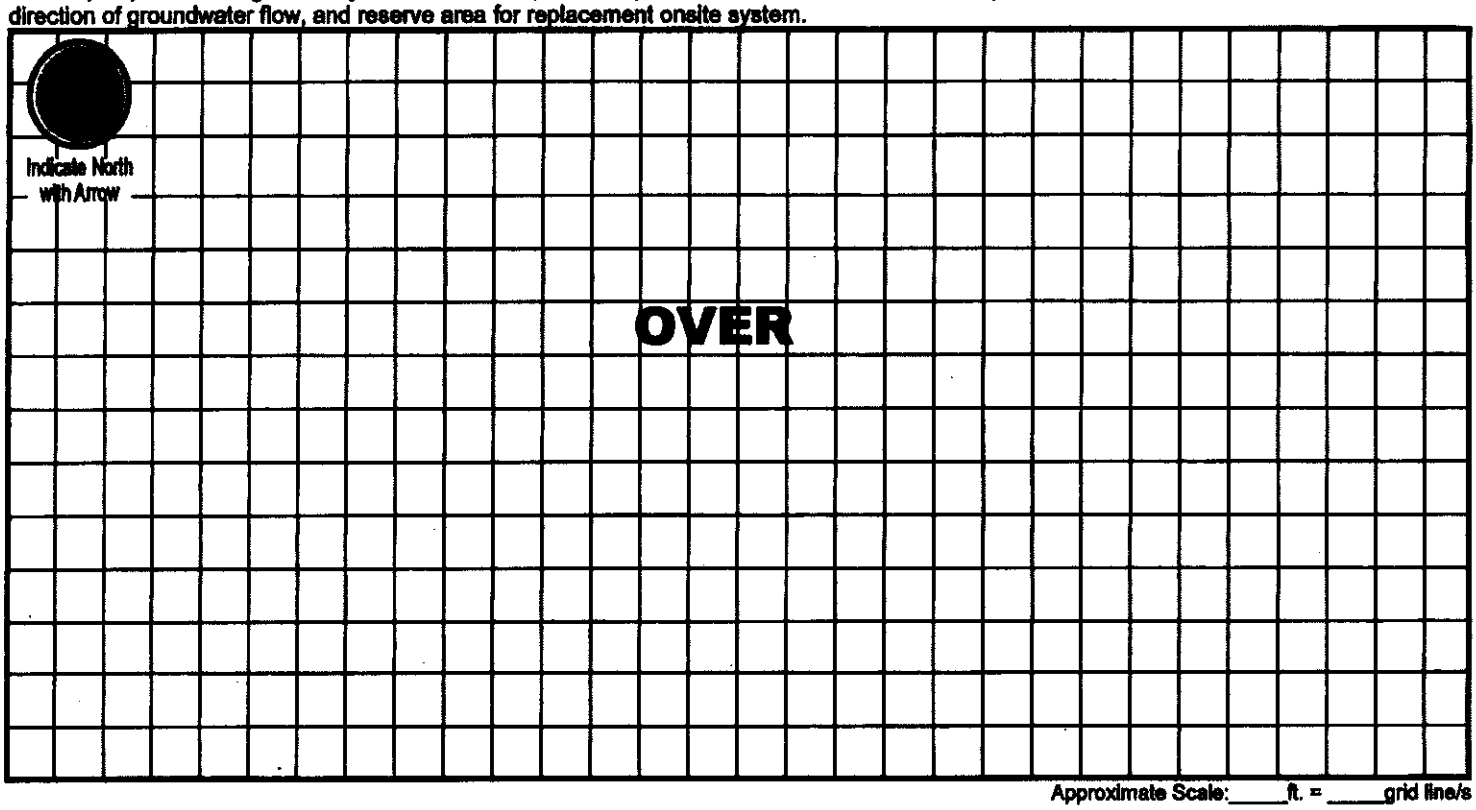
Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 O Street • Lincoln NE 68510-1514
Phone: 402-441-8643

C

Permit Number

Onsite Wastewater Treatment System
Preliminary Plan Specification

Draw a plot plan showing onsite system sewer lines, tank, drop or distribution boxes, drainfields, percolation test holes, well, residence, direction of groundwater flow, and reserve area for replacement onsite system.



Approximate Scale: ____ ft. = ____ grid line/s

A. Onsite System Location

Address (no rural route) 670 S 120th St City Lincoln NE, Zip 68520

B. Proposed Septic Tank/s

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

C. Reserve Area for Replacement Onsite System

☐ Drainfield Absorption Area (percolation test required) ☑ Lagoon

D. Drainfield Absorption System

Percolation Rate 18 (min/inch = mpi) No. of Bedrooms 1 Soil Type Askarben SCL/Kennebec SL Land Slope _____ %

☑ Trench ☐ Bed ☐ Non-standard (engineer-designed and NDEQ approved) Total square feet of drainfield _____ Sq. Ft.

Total length of laterals 80 Type of Distribution: ☐ Perforated Pipe ☐ Half-Round ☐ Chambers ☑ Other EZFlow 1203H

No. of Absorption Trenches 2 Width 38" No. of Drop Boxes 1 Distribution Box _____

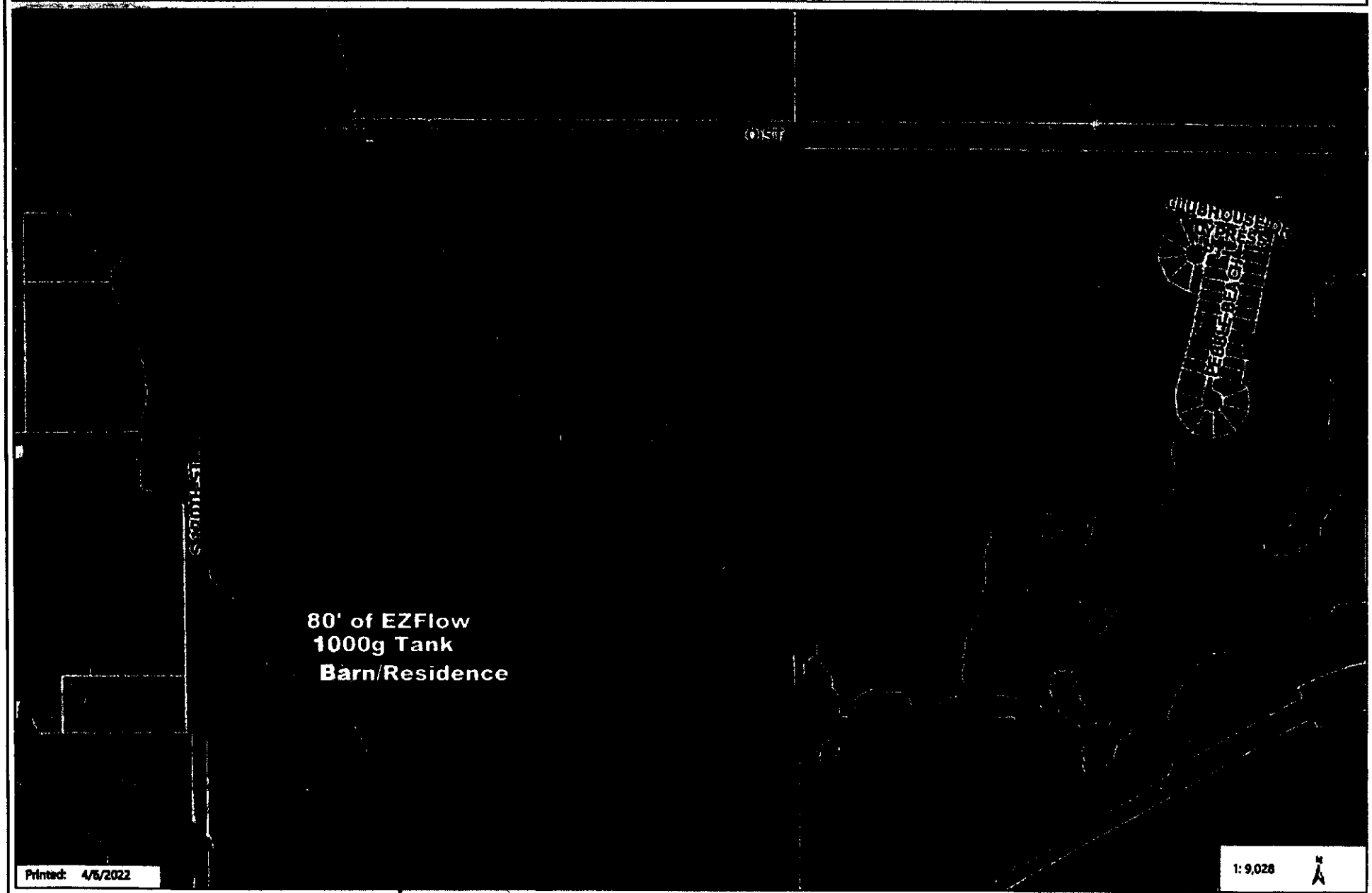
No. of Absorption Beds _____ Width _____ No. of Distribution Lines per Bed _____

Installer Neri L. Jahanbek Date: April 7, 2022

Updated 2/18

GIS Viewer

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. HS002383

System Type: Standard

Situs: No Site Address Specified

Issued: 6/7/2022

Expires: 6/7/2023

Description: S29, T10, R8, 6th Principal Meridian, LOT 3 NW & S1/2 NW

Owner: BUEL, JAMES M
PO BOX 301
EAGLE, NE 68347

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

TERRI JAKOUBEK
13800 NW 70TH ST
RAYMOND, NE 68428

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 O Street • Lincoln NE 68510-1514
Phone: 402-441-8643

SCANNED

A

Permit Number
HS002383

Onsite Wastewater Treatment System Permit Application

Include Form B an
Submit correct f
with this Applicat

☑ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 670 S 120th St (no rural route) City Lincoln NE Zip 68520

Legal Description SW NW 29 10N 8E
1/4 1/4 Section Township Range Subdivison Addition Block

PID _____ *Approx. Address (if to be determined) _____

B. Owner

Name Lewis Starostka Signature mark lewis
Address 429 Industrial Lane City/State/Zip Grand Island, NE
Home Phone 308-385-0636 Work Phone 402-499-4793

C. Certified Installer

Name Terri Jakoubek Signature Terri L. Jakoubek
Address 13800 NW 70th St City/State/Zip Raymond, NE 68428
Work Phone 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 1 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

1. Health Department
Site visits _____
Comments _____
Date rec'd 6/7/22
Date fwd 6/7/22
ACTION ☑ Approved ☐ Disapproved
Signature _____

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

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

Installation Final Written Approval
By _____
Date 10/20/22

Business Office Use Only
Date Received 4-11-22 Amount Paid $450.00
Received By JKO Cash/Check No 5040

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

Form 2 Upda

* Septic must be constructed outside of floodplain. 404

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

D

Permit Number: HS002383

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 = 23-29-100-002-000

Address or Legal Description or Parcel Identification Number (PID) 670 S 120th St, Lincoln, NE 68520

Owner: Mark Lewis Address 429 Industrial Ln Grand Island NE 68803

A. Wastewater Piping

1. Material: SDR26 Diameter: 4 in.
2. Distance between dwelling and septic tank: 41 ft.

B. Septic Tank

1. Material Concrete
2. Capacity: 1000
3. Depth to top of tank, below unfinished grade: 18 in.
4. Distance to:
   Well 200 ft. +
   Pressure line N/A ft +
   Property Line 150 ft. +
   Foundation 30 ft. +

C Distribution Box or Drop Box

Distance and Direction from septic tank: 4 ft. N

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: 1 Depth: 2' - 3'
3. Length of each lateral (linear): ft. 80 ft. ____ ft. ____ ft. ____
4. Drainfield size: 360 sq. ft.
5. Distance to:
   Well 200 ft. +
   Pressure line N/A ft. +
   Property line 150 ft. +
   Depth of Groundwater >10'

Was the Onsite Wastewater System covered prior to LLCHD Inspection? ☑ Yes (Partially) ☐ No

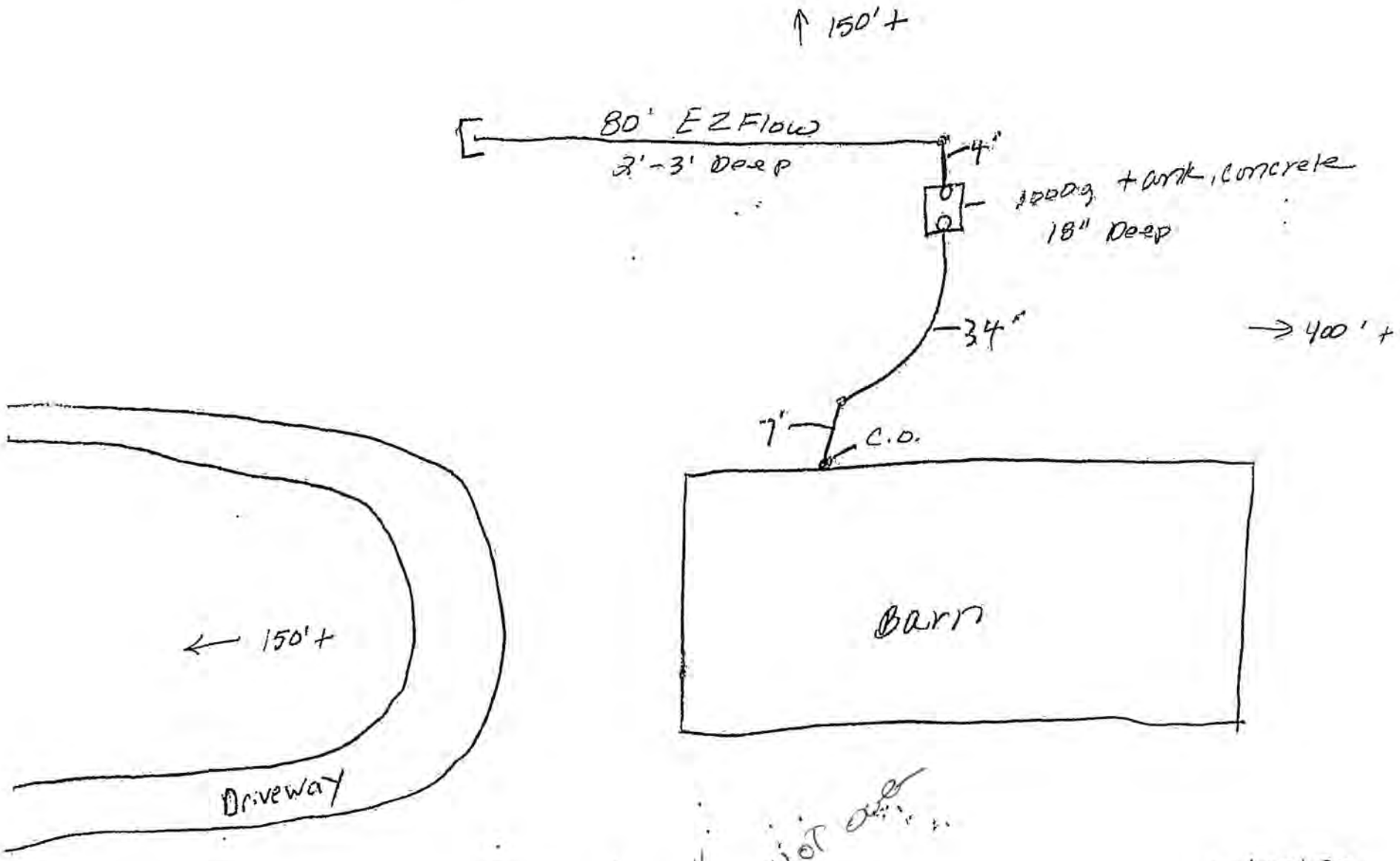
If Yes, the Certified Professional must sign below for final approval:

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: Mark L Jakubec Date: 10/17/22

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

Updated 2/18



10/17/22

Raymond Contracting, Inc.
[redacted]
13800 NW 70th St
Raymond, NE 68428
402-783-2663

Nate C. Hartman

From: RJ Hamilton
Sent: Monday, June 6, 2022 3:56 PM
To: Nate C. Hartman
Subject: 670 S 120th

Nate,
This address with parcel ID number **2329100002000** is a legal, buildable lot. FYI, the majority of the lot is covered in floodplain and floodway.

Thanks,

RJ Hamilton
City of Lincoln
Building and Safety
Plans Examiner II
402-441-6424
555 S. 10th St., Ste. 203
Lincoln, NE 68508

Nate C. Hartman

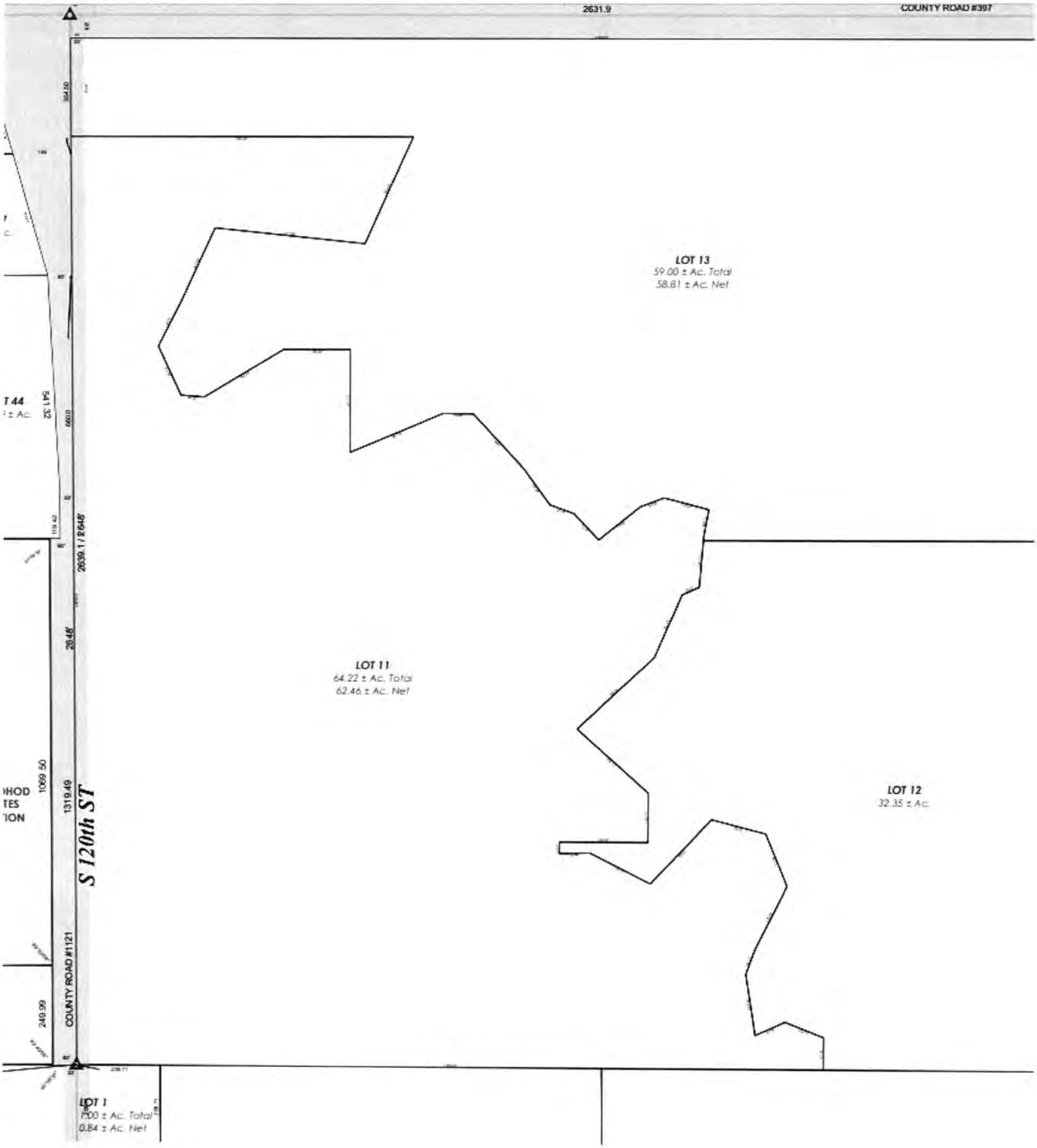
From: John V. Berry
Sent: Monday, June 6, 2022 2:36 PM
To: Nate C. Hartman
Subject: Sewage Disposal System PID #23 29 100 002 000
Attachments: Lot 11.pdf; lot section plat.pdf; 29-10-8.pdf

Nate,

Lancaster County Engineering Department indicates approval for a Sewage Disposal System for Lot 11, Irregular Tracts, located in the NW1/4 of Section 29, Township 10 North, Range 8 East, of the 6th Principal Meridian, Lancaster County, Nebraska. Address; 670 S. 120th Street, Lancaster County, Nebraska.
As always, subject to confirmation of and compliance with any floodplain elevation requirements prior to construction.

John V. Berry RLS #535
Lancaster County Surveyor
444 Cherrycreek Road, Bldg "C"
jberry@lancaster.ne.gov
Phone (402) 441-7681

https://app.lincolnnet.gov/aspx/docview.aspx?project=plats&filename=251060



Page view
5269.8
5264.5
3643.93

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.