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

A

Permit Number #S002237

Onsite Wastewater Treatment System Permit Application

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

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

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 9000 MARTELL RD City HICKMAN, NE Zip 68372
(no rural route)

Legal Description 23 8N 7E 6TH PRINCIPAL MERIDIAN 16 SW
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 15-23-300-004-000 *Approx. Address (if to be determined)

B. Owner

Name JIM DEVINE Signature
Address 8600 MARTELL RD City/State/Zip HICKMAN, NE 68372
Home Phone 402-326-2422 Work Phone

C. Certified Installer

Name: JAIME KUBIK Signature
Address 105 LOCUST ST P.O. Box 191 City/State/Zip HICKMAN, NE 68372
Work Phone 402-475-2462

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 23.77
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 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 6/14/21 Amount Paid $440.00
Received By JAC Cash/Check No. CC 2224

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

Form A Updated: 4/15

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. HS002237

System Type: Lagoon

Situs: No Site Address Specified

Issued: 6/17/2021

Expires: 6/17/2022

Description: S23, T8, R7, 6th Principal Meridian, LOT 16 SW

Owner: TALL GRASS HORSE FARM LLC
8600 MARTELL RD
HICKMAN, NE 68372

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
Health Director

JIM DEVINE
8600 MARTELL RD
HICKMAN, NE 68372

SCANNED

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

A

Permit Number #S002237

Onsite Wastewater Treatment System Permit Application

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

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

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 9000 MARTELL RD City HICKMAN, NE Zip 68372
(no rural route)

Legal Description 23 8N 7E 6TH PRINCIPAL MERIDIAN 16 SW
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 15-23-300-004-000 *Approx. Address (if to be determined)

B. Owner

Name Jim DEVINE Signature
Address 8600 MARTELL RD City/State/Zip HICKMAN, NE 68372
Home Phone 402-326-2422 Work Phone

C. Certified Installer

Name: JAIME KUBIK Signature
Address 105 LOCUST ST P.O. Box 191 City/State/Zip HICKMAN, NE 68372
Work Phone 402-475-2462

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 Garbage Grinder? ☒ Yes ☐ No Total Acres 28.77

☐ 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 6/11/21
Date frwd 6/11/21
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 5/2/22

Business Office Use Only
Date Received 6/14/21 Amount Paid $440.00
Received By JAC Cash/Check No. 002247

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

Nate C. Hartman

From: Jason Kubik <southwicksewer@yahoo.com>
Sent: Monday, May 2, 2022 11:33 AM
To: Nate C. Hartman
Subject: 8890 Martell Road D and B Sheets
Attachments: 8890 Martell Road B SHEET.pdf; 8890 Martell Road D SHEET.pdf

Jason and Jaime Kubik

Southwick Liquid Waste
Office: 402-475-2462
www.southwickliquidwaste.com

Lincoln-Lancaster County Health Department (LLCHD)
Environmental Public Health Division
3140 "N" 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 8890 Martell Road (no rural route) City Hickman NE, Zip 68372

Owner Jim Devine Address 8600 Martell Road

Date of Tests 4/5/2022 to 4/6/2022 Weather: Precipitation none Temperature 50 degrees

Percolation Test Data Table

A.	B.	C.	D.	E.	F.	G.	H.	I.	J.	K.	L.	M.	N.
		Saturation/Swelling Time				Last 30 mins of 4 hr or last 10 mins of 1 hr					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 inches	4/5	5:00 pm	4/6	8:00 am	4/6	11:30 am	6	4/6	12:00 pm	30 min	5/8	48
2	30 inches	4/5	5:00 pm	4/6	8:00 am	4/6	11:30 am	6	4/6	12:00 pm	30 min	1/2	60
3	30 inches	4/5	5:00 pm	4/6	8:00 am	4/6	11:30 am	6	4/6	12:00 pm	30 min	1/2	60
4	30 inches	4/5	5:00 pm	4/6	8:00 am	4/6	11:30 am	6	4/6	12:00 pm	30 min	5/8	48
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Jason Kubik
Phone: 402-475-2462
Address 105 Locust Street P.O. Box191
Hickman, NE 68372

Sum of Percolation Rates: 216
Average of Rates: 54
Rate Used for Calculation: 59

Soil type (NRCS Maps/Other) 7501 Pawnee
Groundwater Depth +12 ft

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: 402-441-8643

D

Permit Number:

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

Address or Legal Description or Parcel Identification Number (PID) 15-23-300-004-000

Owner: JIM DEVINE Address 8890 MARTELL RD HICKMAN

A. Wastewater Piping

1. Material: SCH 40 Diameter: 4 in.
2. Distance between dwelling and septic tank: 244 ft.

B. Septic Tank

1. Material CONCRETE
2. Capacity: 2000 GALLON
3. Depth to top of tank, below unfinished grade: 16 in.
4. Distance to:
   Well NA ft.
   Pressure line +50 ft
   Property Line +50 ft.
   Foundation 244 ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 45 ft. N

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☐ Other
   Material brand and inside width of Chamberless: EZ FLOW
2. Number of Laterals: 4
3. Length of each lateral (linear): ft. 100 ft. 100 ft. 100 ft. 90
4. Drainfield size: 1765 sq. ft.
5. Distance to:
   Well NA ft.
   Pressure line +50 ft.
   Property line +50 ft.
   Depth of Groundwater +12

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

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

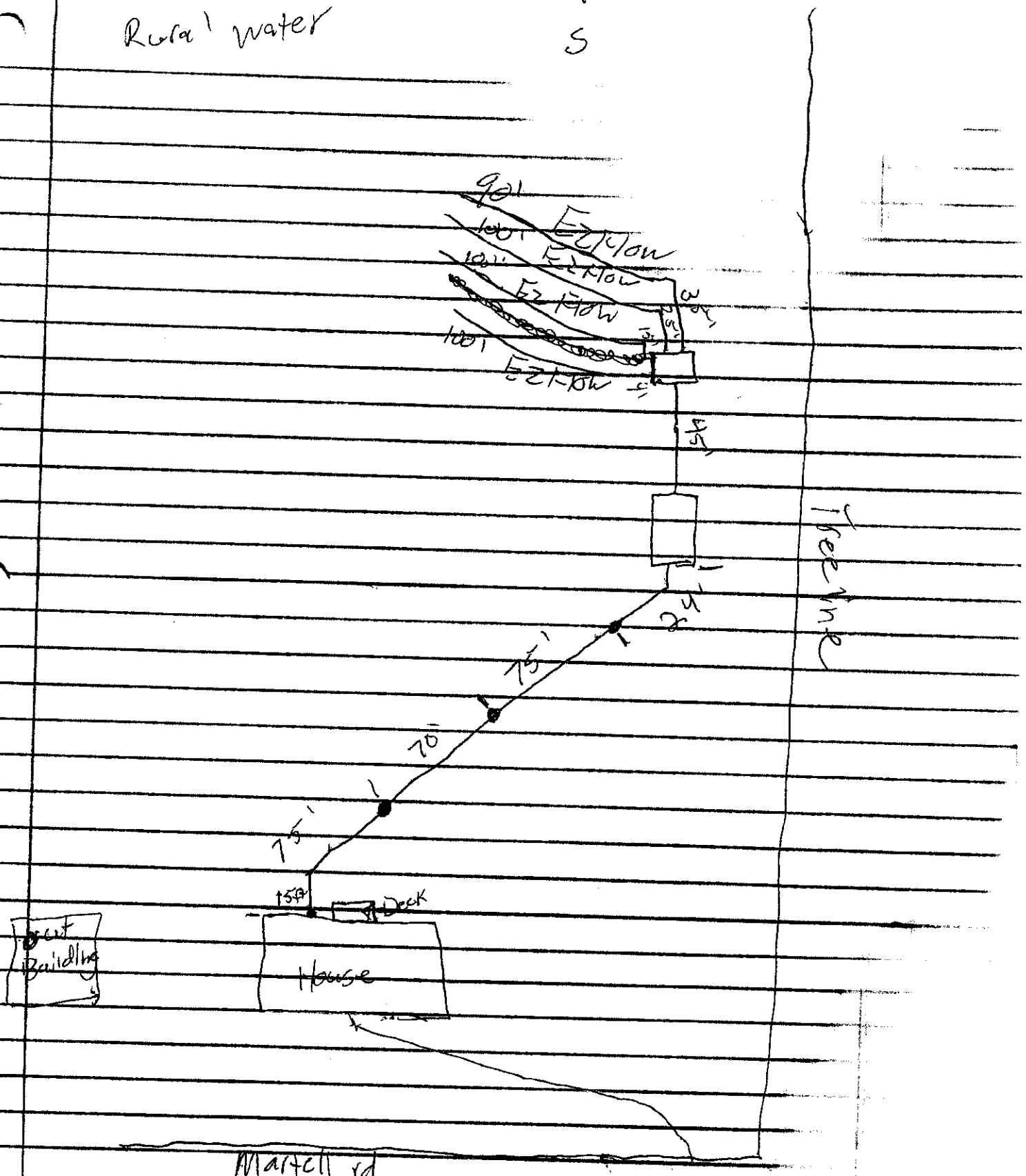
I swear and affirm that the system complies with Lincoln Municipal Code (LMC) 24.38 and/or County Resolution R-13-0062 requirements and that the information and documentation submitted are true and accurate.

Certified Professional Signature: [signature] Date: 5/2/2022

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

9000 Martell rd
Jim Devine
Rural water

N
W E
S



Nate C. Hartman

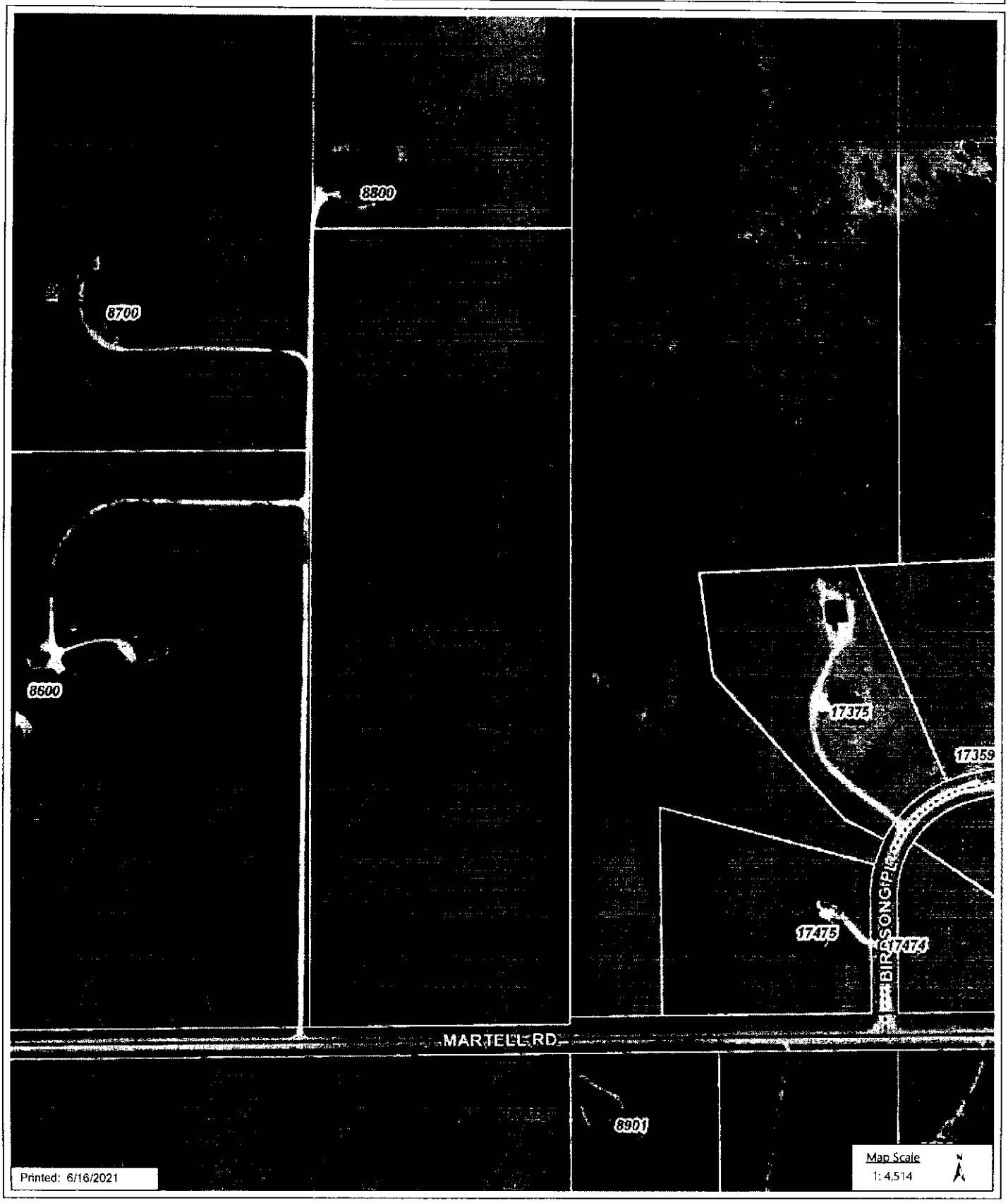
From: John V. Berry
Sent: Wednesday, June 16, 2021 2:12 PM
To: Nate C. Hartman
Subject: Sewage Disposal System PID #15 23 300 004 000
Attachments: Lot 16 gis.pdf; Lot 16 map.pdf; Lot 16 Fieldnote.pdf

Lancaster County Engineering Department indicates approval for a Sewage Disposal System for the Lot 18, Irregular Tracts, located in the SW1/4 of Section 23, Township 8 North, Range 7 East, Lancaster County, Nebraska, Property Address; 9000 Martell Road, Hickman, Nebraska, 68372
As always, subject to confirmation of and compliance with any floodplain elevation requirements prior to construction.

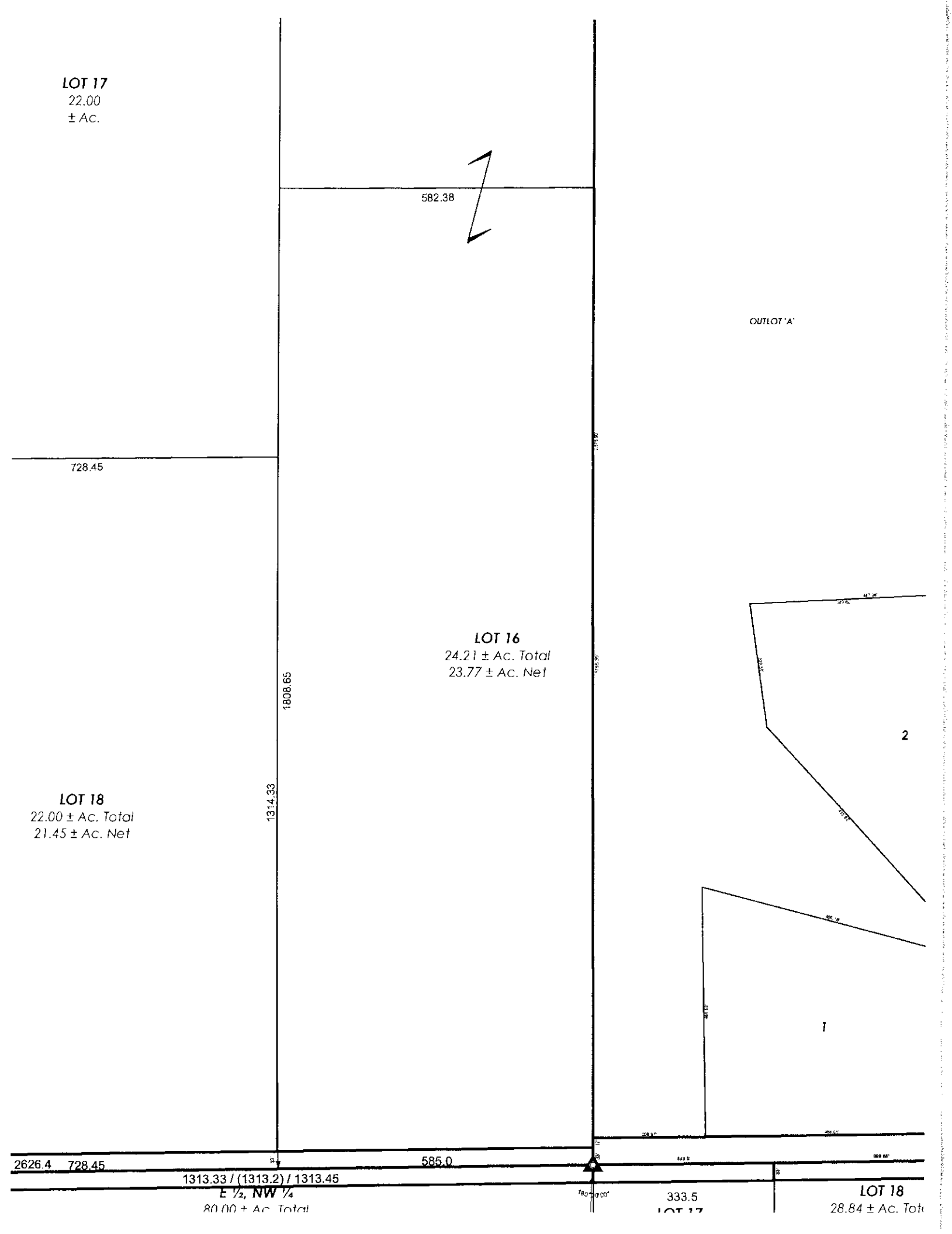
John V. Berry RLS #535
Lancaster County Surveyor
444 Cherrycreek Road, Bldg "C"
JBERRY@Lancaster.ne.gov
Phone (402) 441-7681

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.


LOT 17
22.00
± Ac.
582.38
OUTLOT 'A'
728.45
LOT 16
24.21 ± Ac. Total
23.77 ± Ac. Net
1808.65
1314.33
LOT 18
22.00 ± Ac. Total
21.45 ± Ac. Net
2
1
2626.4
728.45
585.0
1313.33 / (1313.2) / 1313.45
E ½, NW ¼
80.00 ± Ac. Total
333.5
LOT 18
28.84 ± Ac. Tot

Nate C. Hartman

From: Todd A. Stutzman
Sent: Wednesday, June 16, 2021 9:23 AM
To: Nate C. Hartman
Subject: Buildable lots.

Nate,

23-8-7 Lot 16 SW is a buildable lot.

11633 Pioneers Blvd. located in 7-9-8Lot 24 N1/2 is buildable, but there is 100 year flood plain on this lot. Note that waste water system will not be located in the flood plain.

Todd Stutzman
Plans Examiner II
402-441-7097
tstutzman@lincoln.ne.gov