



# APPLICATION FOR A PERMIT TO CONSTRUCT A WELL

## IN THE LOWER REPUBLICAN NATURAL RESOURCES DISTRICT

*Non-Statutory*

NOTICE: The Lower Republican Natural Resources District (LRNRD) has been designated as "fully appropriated." The LRNRD is also subject to the Republican River Compact. The LRNRD may impose future controls and/or restrictions on the development and use of ground water to ensure compliance with the Ground Water Management and Protections Act and the Republican River Compact. Such controls and/or restrictions may be imposed regardless of the date on which this permit was granted.

1. NAME: Tim Schmidt (134467)

ADDRESS: 72442 US 183

Holdrege NE 68949

PHONE: 308 991 1376

### DNR & NRD USE ONLY

PERMIT NO.: LR 21460

REGISTRATION NO.: G-194906

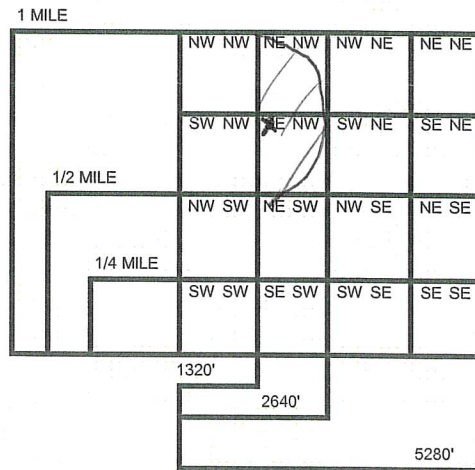
2. PURPOSE OF WELL (Indicate One): ☒ Irrigation ☐ Livestock (>50 gpm) ☐ Public Water Supply ☐ Other  
☐ Industrial ☐ Dewatering (over 90 days) ☐ Aquaculture

### 3. IDENTIFY THE LOCATION OF THE PROPOSED WELL:

Holdrege County, Township 4 North,  
Range, 19 West, Section 35

The box at the right represents one square mile, (section).  
Indicate with an "X" the proposed location of the well.  
Outline the proposed water use area, if water is to be used  
outside the above written legal description, give legal  
description of water use area.

Township \_\_\_\_\_ North, Range \_\_\_\_\_ West, Section \_\_\_\_\_



### 4. NEW IRRIGATION WELLS:

How many acres will be irrigated? 85

Flow meter will be used on proposed well.

Type of irrigation system: ☒ Center Pivot ☐ Gravity ☐ Other (specify) \_\_\_\_\_

Will system be ☒ Electric ☐ Fuel Powered?

Will the Well be used in a system with other wells? ☐ YES ☒ NO

If yes, how many? \_\_\_\_\_

Will fertilizer, chemicals or animal waste be applied through the system?

☐ YES ☐ NO

### 5. REPLACEMENT AND ABANDONMENT WELL INFORMATION:

How many acres will be irrigated? 85

A. Is this a replacement well? ☒ YES ☐ NO

B. Registration number of well to be replaced: \_\_\_\_\_

C. Well to be replaced was last operated \_\_\_\_\_, 20 \_\_\_\_\_

D. Replacement well is 12.8 m.l.s feet (N, S, E or W circle one) from original well. (can not exceed 1,320 feet)

E. Completion of original well decommissioning on \_\_\_\_\_, 20 \_\_\_\_\_

F. New well will provide water only to land historically irrigated by the well being replaced, and shall not be used to irrigate any additional acres.

### 6. SPECIFICATIONS OF INTENDED WELL AND PUMP:

Approximate date when construction will begin: \_\_\_\_\_, 20 \_\_\_\_\_

Pump column diameter: \_\_\_\_\_ inches. Estimated total well depth 340 feet.

Estimated pumping capacity: 800 gallons per minute. Well casing diameter: \_\_\_\_\_ inches.

Please attach test hole log, if available.

Name of Well Driller: Holdrege Well Service, 2011 4th Ave Holdrege NE

7. I certify that I am familiar with the information contained in the application and its' restrictions, rules and regulations, and that to the best of my knowledge and belief such information is true, complete and accurate.

This form must be completed in full and be accompanied by a non-refundable \$50.00 fee  
(payable to the Lower Republican Natural Resources District, PO Box 618, Alma, NE 68920)

Date: 3-23-21

Date Approved: 9-9-21

Signature: [Signature]

NRD Representative: [Signature]

SEE OTHER SIDE FOR IMPORTANT PERMIT RESTRICTIONS, RULES AND REGULATIONS

*16/CK# 5364  
3-31-21  
KNG*



SEP/16/2021

**Exhibit No. 1**  
**Variance Request**

**Request for Variance**

**COPY**

Of the

**COPY**

ns of th

Lower Republican Natural Resources District

Name: Clyde Lucking

Address: 2105 Spalding Drive

City, State, Zip: Holdrege, NE 68949

Telephone: 991-0262

|                                |                |
|--------------------------------|----------------|
| For Office Use Only - Variance |                |
| Date Received:                 | <u>3-31-21</u> |
| Request Number:                | <u>304</u> 307 |

Legal: Section: 35 Township: 4 Range: 19 County: Harlan

I hereby request a variance of Rule Number: Well Spacing 5-3

**Reason for requesting variance:**

Move well G-016418 12.8 miles - from  
34-4-21 Furnas Co. to 35-4-19 - Harlan Co.

"By signing, I attest that all the conditions of the variance request are true and that no net additional acreage of lands will be irrigated. I understand and grant access for the lands in this variance approval to be inspected by the LRNRD at any time in the future. I understand and agree that if a net increase of irrigated acreage occurs subsequent to this approved change than this approval is immediately revoked and I will be in violations with LRNRD Rules and Regulations subject to penalties."

X Clyde Lucking  
Signature

X 3/25/21  
Date

\*I understand approved LRNRD Variances that transitions irrigated acres between field ID's will have re-distributed water allocation by the following irrigation season.

**You are encouraged to attach any relevant information or maps to this request.**

The LRNRD Board of Directors:

☒ Approves

☐ Denies

[Signature]  
Signature of LRNRD Representative

General Manager  
Title

9-10-2021  
Date

Notice: Pursuant to Neb. Rev. Stat. Section 28-915.01, any person who knowingly makes a false statement or affirms the truth of a statement to mislead a public servant in performing his or her official functions shall be guilty of a class I misdemeanor.



**Exhibit No. 1**  
**Variance Request**

*Request for Variance  
Of the Rules and Regulations of  
Lower Republican Natural Resources District*

Name: Tim Schmidt

Address: 72442 Hwy 183

City, State, Zip: Holdrege, NE 68949

Telephone: 991-1376

|                               |                |
|-------------------------------|----------------|
| For Office Use Only: Variance |                |
| Date Received:                | <u>3-31-21</u> |
| Request Number:               | <u>304.307</u> |

Legal: Section: 35 Township: 4 Range: 19 County: Harlan

I hereby request a variance of Rule Number: Well Spacing 5-3

***Reason for requesting variance:***

Move well 12.8 miles from 34-4-21 Furnas Co.  
to 35-4-19 Harlan Co. (G-016418)

"By signing, I attest that all the conditions of the variance request are true and that no net additional acreage of lands will be irrigated. I understand and grant access for the lands in this variance approval to be inspected by the LRNRD at any time in the future. I understand and agree that if a net increase of irrigated acreage occurs subsequent to this approved change then this approval is immediately revoked and I will be in violations with LRNRD Rules and Regulations subject to penalties."

X [Signature]  
Signature\*

X 3-23-21  
Date

\*I understand approved LRNRD Variances that transitions irrigated acres between field ID's will have re-distributed water allocation by the following irrigation season.

**You are encouraged to attach any relevant information or maps to this request.**

The LRNRD Board of Directors:

☒ Approves

☐ Denies

[Signature]  
Signature of LRNRD Representative

General Manager  
Title

9-10-2021  
Date

Notice: Pursuant to Neb. Rev. Stat. Section 28-915.01, any person who knowingly makes a false statement or affirms the truth of a statement to mislead a public servant in performing his or her official functions shall be guilty of a class I misdemeanor.