

APPLICATION FOR A PERMIT TO CONSTRUCT A WATER WELL (≥50 GPM) IN THE UPPER LOUP NATURAL RESOURCES DISTRICT

This form must be completed in full and be accompanied by a \$50.00 filing fee (payable to the Upper Loup Natural Resources District). Forward this application and filing fee to: Upper Loup NRD, 39252 Highway 2, Thedford, NE 69166, phone: 308-645-2250. Please take the time and fill out the information correctly. An incomplete or defective application will be returned by the District.

FOR OFFICE USE ONLY			
Permit No. <u>UL 167-18</u>	Registration No. <u>G-185790</u>	Date Approved/ Denied <u>8/7/18</u>	
Permit Type: <input checked="" type="checkbox"/> New <input type="checkbox"/> Late	Date Received <u>8/6/18</u>	Paid: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Cash	<u># 7036</u>

Contact Information of Well Owner and manager if other than owner:

Owner Name: Charles Dickau (109625) Phone: (402) - 394 - 1263
 Address: 84253 Hwy 7 Brewster, NE 68821
 Manager Name: _____ Phone: () - _____ - _____

Purpose of Well (indicate one):

- Irrigation Domestic Livestock Public Water Supply Geothermal Monitoring Industrial
 Dewatering (over 90 days) Ground Heat Exchange Recovery Aquaculture
 Ground Water Source Heat Pump Other: _____

Identify Location of Proposed Well:

Section 22, Township 24 North, Range 22 East/West, Blaine County

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. Section _____, Township _____ North, Range _____ East/West

NWNW	NENW	NWNE	NENE
SWNW	SENW	SWNE	SENE
NWSW	NESW	NWSE	NESE
SWSW	<input checked="" type="checkbox"/> SESW	SWSE	SESE

The well will be located _____ feet from the North/South section line, and will be _____ feet from the East/West section line.

_____ 1320' |
 _____ 2640' |
 _____ 5280' |

Irrigation Wells:

- How many acres will be irrigated? ~~100~~ 107.5
 Will flow meter be used on proposed new well? Yes No
 Type of irrigation system: Center pivot Gravity Other: _____
 Will system be: Electric Fuel powered?
 Will the well be used in a system with other wells? Yes No How many _____
 Will fertilizer, chemicals or animal waste be applied through the system? Yes No

Replacement and Abandonment Well Information:

- Is this a replacement well? Yes No
 Registration number of well to be replaced: _____
 Well to be replaced was last operated: _____ (year)
 Replacement well is _____ feet from original well.
 Completion of original well decommissioning on _____ (year)
 Will new well water the same tract of land as the decommissioned well? Yes No

Specifications of Intended Well and Pump:

- Approximate date when construction will begin: _____ (year)
 Estimated total well depth _____ feet. Estimated water well capacity: _____ GPM
 Pump column diameter: _____ inches. Well casing diameter: _____ inches

Please attach test hole log, if available.

Name & address of well driller: _____

Water Well Permit Restrictions and Terms

1. Water well permits are required prior to commencing construction. If construction of a water well is commenced prior to obtaining a permit, a late permit must be obtained from the district along with a \$500.00 application fee.
2. New wells must comply with Neb. Rev. Stat. §46-609 and §46-651 in addition to the District's spacing requirements. No new regulated well except a backup well shall be constructed upon any land in this District within one thousand three hundred and twenty (1,320) feet of any other regulated well, regardless of ownership. Any replacement irrigation water well that replaces irrigation water well drilled after January 1, 2008 must be constructed within one thousand three hundred and twenty (1,320) feet of the well that is being replaced.
3. This permit does not register the water well with the Nebraska Department of Water Resources. All water wells are required to be registered with the Nebraska Department of Water Resources within 30 days after the water well is completed.
4. A replacement water well is one which replaced an abandoned water well that has been operated within the last three years, and is constructed to water the same tract of land as the abandoned water well which is being replaced. As of February 3, 1997, replacement wells **DO** need a permit from the Upper Loup Natural Resources District.
5. If a water well is being replaced, it must be properly abandoned according to state guidelines. A copy of these guidelines are available from the Upper Loup Natural Resources District.
6. If the water well is not constructed and equipped within a one year period from the date of approval, a new water well permit is needed.
7. Water wells may not be drilled within 50 feet of a stream bank without first getting a surface water right for that stream from the Nebraska Department of Water Resources pursuant to Neb. Stat. §46-637.
8. Any person who, on or after February 3, 1997, commences or causes construction of such a water well for which the required permit has not been obtained, or who knowingly furnishes false information regarding such permit, shall be guilty of a Class IV misdemeanor pursuant to Neb. Stat. §46-602.01 and §46-613.02.
9. Permits are not required for test holes, temporarily dewatering wells with an intended use of less than 90 days, or water wells designed and constructed to pump (yield) 50 gallons per minute or less.
10. The issuance by the District of this permit or registration of a water well by the Director of the Nebraska Department of Water Resources pursuant to Neb. Stat. §46-602 shall not vest in any person the right to violate any rule, regulation, or control in effect on the date of issuance of the permit or the registration of the water well or to violate any rule, regulation, or control properly adopted after such date.

Well Owner Certification: I certify that I am familiar with the information contained in this application, and its restriction, rules and regulations that to the best of my knowledge and belief such information is true, complete, and accurate.

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Date: 8-3-18

Signature of Applicant: _____



Date Approved: 8-7-18 Date Denied: _____ ULNRD Representative: Anna Baum