

# 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. \_\_\_\_\_ Registration No. \_\_\_\_\_ Date Approved / Denied \_\_\_\_\_

Permit Type: ( ) New ( ) Late Date Received \_\_\_\_\_ Paid: ( ) Check ( ) Cash

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

Owner Name: \_\_\_\_\_ Phone: ( ) - \_\_\_\_\_ - \_\_\_\_\_  
 Address: \_\_\_\_\_  
 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 \_\_\_\_\_, Township \_\_\_\_\_ North, Range \_\_\_\_\_ East/West, \_\_\_\_\_ 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	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? \_\_\_\_\_  
 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 Natural Resources. All water wells are required to be registered with the Nebraska Department of Natural 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 Natural 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 Natural 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 it's 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: \_\_\_\_\_ Signature of Applicant: \_\_\_\_\_

Date Approved: \_\_\_\_\_ Date Denied: \_\_\_\_\_ ULNRD Representative: \_\_\_\_\_