

Lower Big Blue NRD Water Well Construction/Transfer Permit Application

This form must be completed in full and be accompanied by a non-refundable \$50.00 filing fee (payable to the Lower Big Blue Natural Resources District). Please refer to number nine below if this form is being submitted as a late permit. Forward this application and filing fee to: **Lower Big Blue NRD, 805 Dorsey Street, PO Box 826, Beatrice, NE 68310. Phone: 402-228-3402.**

Please take the time and review the Rules of the Permit below. Ensure all information is filled out correctly. An incomplete or defective application will be returned by the District, with 60 days being allowed for resubmission. All permits are subject to Board approval.

PERMIT RESTRICTIONS & TERMS

1. Any person who intends to construct any new or replacement water well(s), as outlined in *Chapter 5 of the LBBNRD Groundwater Rules & Regulations*, on land which he or she owns or controls within the District shall, before commencing such activity, apply for a permit from the District on forms provided by the District and receive approval from the District.
2. All permit applications to construct a new well must be accompanied by a test hole log to be used in the required process of scoring the potential well. Upon approval, a new well may not be constructed more than 300 feet from the test hole location accompanying the permit application (*LBBNRD Groundwater Rules & Regulations Rev. March 27, 2014, Ch. 5.5*).
3. No water well requiring a permit under this chapter shall be constructed within 1,000 feet of any other registered irrigation, public water supply, or commercial/industrial wells under separate ownership or any non-constructed wells with a valid well permit. No water well requiring a permit under this chapter shall be constructed within 500 feet of a domestic well under separate ownership. Additionally, no replacement well may be constructed more than 50 feet from the original well if the original well is already less than 1,000 feet from a well under different ownership. Illegal wells are not protected (*LBBNRD Groundwater Rules & Regulations Rev. March 27, 2014, Ch. 5.3*).
4. 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.
5. Permits are not required for test holes, temporary 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 (*LBBNRD Groundwater Rules & Regulations Rev. March 27, 2014, Ch. 5.11*).
6. 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.
7. 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.
8. If the water well is not constructed and equipped within a one-year period from the date of approval under the terms of the approved permit, the District will cancel the permit, and a new water well permit application is required (*LBBNRD Groundwater Rules & Regulations Rev. March 27, 2014, Ch. 5.13*).
9. A person who has failed to obtain a permit as required shall make application for a late permit. A late permit may be issued when a water well was illegally constructed or modified without first receiving a permit. Late permits shall be accompanied by a non-refundable \$250.00 fee payable to the District, and shall be subject to Board approval (*LBBNRD Groundwater Rules & Regulations Rev. March 27, 2014*).
10. 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.
11. Flow-Meters will be required prior to the withdrawal of groundwater on all new and replacement water wells designed and constructed to pump greater than 50 gallons per minute.
12. Anyone using this form as a transfer permit must complete all required fields. Transfer permits are required for all groundwater transfers from one section to an adjacent section, and may not exceed 3,000 feet from the source well. Acres to be irrigated by said transfer may not exceed acres currently being irrigated by the source well, and may not exceed 160 acres.

See Reverse----->

1. NAME & ADDRESS OF APPLICANT:

DNR & NRD USE ONLY

Permit No. LBB-_____

Reg. No. _____

Phone () _____ - _____

2. PURPOSE OF WELL :

- () Irrigation
- () Public Water Supply
- () Dewatering (more than 90 days)
- () Other _____

3. IDENTIFY THE LOCATION OF THE PROPOSED WELL/TRANSFER:

_____ County,
Township _____, North, Range _____ East, Section _____

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

The box at the right represents one square mile, (section). Indicate with an "X", the proposed location of the well. Outline the water use area.

NWNW	NENW	NWNE	NENE
SWNW	SENW	SWNE	SENE
NWSW	NESW	NWSE	NESE
SWSW	SESW	SWSE	SESE
1320' ¼ mile	2640' ½ mile	3960' ¾ mile	5280' 1 mile

If water is to be used outside the above written legal description (transfers out of section), give legal description of water use area*:

Township _____ North, Range _____ East, Section _____

**If water is to be transferred for use outside of the above written legal description, and thereby cannot be indicated on the grid at the right, an aerial photo indicating the location and acres to be irrigated must be included.*

4. IRRIGATION WELLS

How many acres will be irrigated? _____

Flow Meter Brand: _____ Model: _____

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 How many _____

Will fertilizer, chemicals, or animal waste be applied through the system? () Yes () No

5. REPLACEMENT AND ABANDONMENT WELL INFORMATION

A. Is this a replacement well? () Yes () No

B. Registration number of well to be replaced: _____

C. Well to be replaced was last operated: _____, _____ (year)

D. Replacement well is _____ feet from original well.

E. Completion of original well decommissioning on _____, _____ (year)

F. Will new well water the same tract of land as the decommissioned well? () Yes () No

6. SPECIFICATIONS OF INTENDED WELL AND PUMP:

Approximate date when construction will begin: _____, _____ (year) This is a late permit (see # 9 on front)

Estimated total well depth _____ feet. Estimated water well capacity: _____ gallons per minute

Pump column diameter: _____ inches. Well casing diameter: _____ inches

Please attach test hole log, if available. Name of well driller: _____

7. 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.

Date: _____ Signature of Applicant: _____

Date Approved: _____ Date Denied: _____ NRD Representative: _____