## APPLICATION FOR A PERMIT TO CONSTRUCT A WATER WELL IN THE LITTLE BLUE NATURAL RESOURCES DISTRICT

1.	NAME: Thomas L. Hurst (159076)	DWR & NRD Use Only
	ADDRESS 1289 Veranica Ct.	Permit No. <u>LBMA - 2642</u>
	ADDRESS: (20) VET SHIELD CI.	Reg. No. <u>G-196919</u>
	110 073 4752	
	Phone No. (617) 93) - 977	
27	(check one)	N 1
-		Aguaculture
	Irrigation Industrial Dewatering (over 90 days)  Geothermal Groundwater Source Heat Pump	
	Duniesio	Public Water Supply
	Livestock Recovery  Monitoring Other (Specify)	
	MonitoringOther (Specify)	
3	26 Mill 26	( )
	Clay County, Section (by quarter) Sa NW4 26	NW NE
	Township Sast college Sast colleges	4.1/1/1/1/1
	Township	
	Well is 7000 feet from the North-Bootin Section Line of Legitude West	
•	indicate with an "X", the proposed	SW — SE
		7%
	outside the above-written legal description. give legal description of water-355 and 255	
	Section (by quarter)	<
•	How many acres will be irrigated? 67 Will flow meter be used on the well?	
	How many acres will be imgated?	r (specify)
	Type of irrigation system?	
	Will system be	Nany?
	Will fertilizer, chemicals or animal waste be applied through the system	
	Tyes X No	
	Is this a replacement well? Yes No  Registration Number of well to be replaced:	
	Well to be replaced was last operated on	
	Teet from original year.	ust be within 180 days of completion of new well)
	Original well will be decommissioned approximately on,	lust be Within 180 days of Completion of New York
	Replacement well must water the same tract of land as the decommissioned well.	
	Data when construction will begin: Max, 2023	
	Date when construction and a series	feet.
	Pump column diameter: Soo gallons per minute. Well casing diamete	inches.
	O(I - I, I) + III	Cos
	Please attach test note log, if available. Name of Well Driller: Shuck Drilling	as and land regulations; and that to the best of my
	7. I certify that I am familiar with the information contained in this application and its restrictions, fulle knowledge and belief, such information is true, complete and accurate. I understand that if speciencumbrance may be filed on the title of the land.	fic conditions are applied to this permit, a notice of
	This form must be completed in full and be accompanied by a non-refundable \$50.00 filling fee pa	eyable to the Little Blue Natural Resources District.
	7/7/2012 Make 2 1 Hunt	
	Date Signature of Ap	pplicant
	2/15/23	1.60
	Date Approved  NRD Represent	COUC. TICKEL
	Date Approved NRD Represent	renae

Paid \$50 check 52344

## See Other Side for Important Permit Restrictions, Rules and Regulations!!!!!

This form must be completed in full and be accompanied by a non-refundable \$50.00 filing fee payable to the Little Blue Natural Resources District.

Little Blue Natural Resources District PO Box 100 Davenport, NE 68335 (402) 364-2145

Please take the time and fill out the information correctly. An incomplete or defective application will be returned by the District, with 60 days being allowed for resubmission. All permits shall be issued by the District with conditions attached or denied not later than 30 days after receipt of a

## PERMIT RESTRICTIONS

- Well permits are required <u>prior</u> to construction or a late fee of \$250.<sup>20</sup> will be assessed.
- 2. Permits are not required for test holes, temporary dewatering wells (less than 90 days), or wells designed to pump 50
- 3. Construction of the water well authorized by this permit must be completed not later than one year after the issuance date of this permit. If a stay on water well permits or a moratorium on well construction is issued prior to that one year date of expiration, the permit shall expire immediately upon the date of issuance of that stay or moratorium, unless construction of the well has been commenced prior to the issuance of that stay or moratorium.
- 4. Irrigation wells authorized by this permit may not be constructed closer than 1000 feet to any existing well having a capacity of 50 gallons per minute or more. This applies to all irrigation wells, even if registered to the same owner. Other permitted wells with spacing protection will be regulated by state statutes.
- 5. According to State law §46-637, water wells may not be drilled within 50 feet of a streambank without first getting a surface water right for that stream from the Department of Natural Resources.
- 6. Replacement wells do need a permit from the Little Blue NRD. A replacement well is one which replaces 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. If the well is being replaced, it must be properly abandoned within according to state guidelines. A copy of these guidelines is available from the Little Blue NRD.

All new or replacement water wells constructed in the district are required to be sampled for nitrates upon completion.

- A. Municipalities which develop a new public water well shall submit a copy of that well's initial water quality test results to the district within 30 days of receipt of such results from the Department of Health and Human Services.
- B. The sample for all non-municipal wells shall be collected by the owner, operator or farm manager no sooner than 30 days, nor later than 60 days after activation of the well.
- 8. The Little Blue NRD requires that all new non-domestic water wells designed to pump 50 gallons per minute or more be constructed with 80 inches of free space in the pump discharge or piping configuration to accommodate a flow measurement device if required in the future.
- 9. Any person who commences or causes construction of such a well for which the required permit has not been obtained, or who knowingly furnishes false information regarding such permit, shall be guilty of Class IV misdemeanor, {§46-
- 10. This permit does not register the well with the Department of Natural Resources. All wells are required to be registered with the State Department of Natural Resources within 30 days after the well is completed.
- 11. This permit does not supersede any Nebraska Department of Health and Human Services regulation; all rules found under Title 178-NAC-12 must also be followed during installation of this well.

If nossible mark the well site in the field with

596486
447 9 5 99

Revised 2/12