

# WATER WELL RECORD Form WWC-5

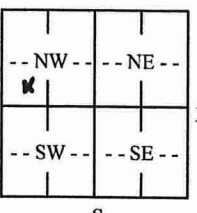
☐ Original Record ☐ Correction ☐ Change in Well Use

Division of Water  
Resources App. No.

Well ID

<b>1 LOCATION OF WATER WELL:</b> County: <b>MARSHALL</b>	Fraction NW 1/4 SW 1/4 SW 1/4 NW 1/4	Section Number <b>11</b>	Township Number T <b>5</b> S	Range Number R <b>6</b> E <input type="checkbox"/> W
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<b>2 WELL OWNER:</b> Last Name: <b>BYARD</b> First: <b>RONALD</b> Business: Address: <b>2642 5TH ROAD</b> Address: City: <b>WATERVILLE</b> State: <b>KS</b> ZIP: <b>66548</b>	Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: <input type="checkbox"/>
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<b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N  W E S -----1 mile-----	<b>4 DEPTH OF COMPLETED WELL:</b> ..... <b>40</b> ..... ft. Depth(s) Groundwater Encountered: 1) ..... ft. 2) ..... ft. 3) ..... ft. or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ..... <b>11</b> ..... ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <b>11/14/2023</b> <input type="checkbox"/> above land surface, measured on (mo-day-yr) ..... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Well water was ..... ft. after ..... hours pumping ..... gpm Estimated Yield: ..... <b>1</b> ..... gpm Bore Hole Diameter: ..... <b>14</b> ..... in. to ..... <b>43</b> ..... ft. and ..... in. to ..... ft.	<b>5 Latitude:</b> ..... <b>39-37-56.20</b> N ..... (decimal degrees) <b>Longitude:</b> ..... <b>96-43-47.60</b> W ..... (decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input checked="" type="checkbox"/> GPS (unit make/model: <b>GPS MINI</b> ) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: .....
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<b>7 WELL WATER TO BE USED AS:</b> 1. Domestic: <input checked="" type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial 5. <input type="checkbox"/> Public Water Supply: well ID ..... 6. <input type="checkbox"/> Dewatering: how many wells? ..... 7. <input type="checkbox"/> Aquifer Recharge: well ID ..... 8. <input type="checkbox"/> Monitoring: well ID ..... 9. Environmental Remediation: well ID ..... <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection 10. <input type="checkbox"/> Oil Field Water Supply: lease ..... 11. Test Hole: well ID ..... <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? ..... a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify): .....
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**Was a chemical/bacteriological sample submitted to KDHE?** ☐ Yes ☒ No If yes, date sample was submitted: .....

Water well disinfected? ☒ Yes ☐ No

<b>8 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other ..... CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter ..... <b>5</b> ..... in. to ..... <b>10</b> ..... ft. Diameter ..... <b>12</b> ..... in. to ..... <b>40</b> ..... ft. Diameter ..... in. to ..... ft. Casing height above land surface ..... <b>18</b> ..... in. Weight ..... <b>2.8</b> ..... lbs./ft. Wall thickness or gauge No. <b>265</b> TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Fiberglass <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) ..... <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> Concrete tile <input type="checkbox"/> None used (open hole)
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SCREEN OR PERFORATION OPENINGS ARE:  
☐ Continuous Slot ☐ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify) .....  
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☒ Saw Cut ☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From **11** ..... ft. to **13** ..... ft., From **37** ..... ft. to **40** ..... ft., From ..... ft. to ..... ft.  
GRAVEL PACK INTERVALS: From **10** ..... ft. to **40** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

<b>9 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... Grout Intervals: From ..... <b>3</b> ..... ft. to ..... <b>10</b> ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft. Nearest source of possible contamination: <input type="checkbox"/> Septic Tank <input type="checkbox"/> Lateral Lines <input type="checkbox"/> Pit Privy <input type="checkbox"/> Livestock Pens <input type="checkbox"/> Insecticide Storage <input checked="" type="checkbox"/> Sewer Lines <input type="checkbox"/> Cess Pool <input type="checkbox"/> Sewage Lagoon <input type="checkbox"/> Fuel Storage <input type="checkbox"/> Abandoned Water Well <input type="checkbox"/> Watertight Sewer Lines <input type="checkbox"/> Seepage Pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer Storage <input type="checkbox"/> Oil Well/Gas Well <input type="checkbox"/> Other (Specify) ..... Direction from well? <b>NORTHWEST</b> Distance from well? <b>400</b> ..... ft.
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10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	9	TOPSOIL			
9	11	LIMESTONE GRAVEL			
11	13	LIMESTONE & FLINT			
13	27	GRAY SHALE			
27	33	RED SHALE			
33	34	LIMESTONE			
34	42	RED SHALE			

**Notes:** THIS WELL WAS COMPLETED USING A 12" CASING AT THE BOTTOM THAT WAS USING PVC FITTINGS TO CHANGE TO 8"

**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-year) **11/14/2023** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **518** This Water Well Record was completed on (mo-day-year) **11/20/2023** under the business name of **BLUE VALLEY DRILLING** Signature *[Signature]*