

**WATER WELL RECORD Form WWC-5**

Division of Water  
Resources App. No.

[ ]

Well ID **31415**

Original Record  Correction  Change in Well Use

<b>1 LOCATION OF WATER WELL:</b> County: <b>McPherson</b>	Fraction <b>NW 1/4 SE 1/4 SE 1/4 NW 1/4</b>	Section Number <b>21</b>	Township Number <b>T 18 S</b>	Range Number <b>R 4</b> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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<b>2 WELL OWNER:</b> Last Name: <b>Johnson</b> First: <b>L. Dean</b> Business: <b>and Lois Johnson</b> Address: Address: <b>2080 8th Ave.</b> City: <b>Marquette</b> State: <b>Ks.</b> ZIP: <b>67464-8834</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"/> <b>From Conway 4N 1E 3N 1W 1N 1/4E SSR</b>
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**3 LOCATE WELL WITH "X" IN SECTION BOX:**  
N

W	<table border="1"> <tr> <td>-- NW --</td> <td>-- NE --</td> </tr> <tr> <td style="text-align: center;">●</td> <td></td> </tr> <tr> <td>-- SW --</td> <td>-- SE --</td> </tr> </table>	-- NW --	-- NE --	●		-- SW --	-- SE --	E
-- NW --	-- NE --							
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-- SW --	-- SE --							
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-----1 mile-----

**4 DEPTH OF COMPLETED WELL:** .....**128**..... ft.  
Depth(s) Groundwater Encountered: 1) ..... ft.  
2) ..... ft. 3) ..... ft., or 4)  Dry Well  
WELL'S STATIC WATER LEVEL: .....**9**..... ft.  
 below land surface, measured on (mo-day-yr) **11/28/2017**  
 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: .....gpm  
Bore Hole Diameter: .....**30**..... in. to .....**128**..... ft. and  
..... in. to ..... ft.

**5 Latitude:** .....**38.47277**.....(decimal degrees)  
**Longitude:** .....**097.76904**.....(decimal degrees)  
Horizontal Datum:  WGS 84  NAD 83  NAD 27  
Source for Latitude/Longitude:  
 GPS (unit make/model: **Garmin 62S**)  
(WAAS enabled?  Yes  No)  
 Land Survey  Topographic Map  
 Online Mapper: .....

**6 Elevation:** .....ft.  Ground Level  TOC  
Source:  Land Survey  GPS  Topographic Map  
 Other .....

**7 WELL WATER TO BE USED AS:**

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	2. <input checked="" 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

**8 TYPE OF CASING USED:**  Steel  PVC  Other ..... CASING JOINTS:  Glued  Clamped  Welded  Threaded  
Casing diameter .....**16**..... in. to .....**88**..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface .....**24**..... in. Weight .....**SCH40**..... lbs./ft. Wall thickness or gauge No. **500**.....

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  Fiberglass  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  Concrete tile  None used (open hole)

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 **88**..... ft. to **128**..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
GRAVEL PACK INTERVALS: From **128**..... ft. to **20**..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
Grout Intervals: From **20**..... ft. to **0**..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

Nearest source of possible contamination:  
 Septic Tank  Lateral Lines  Pit Privy  Livestock Pens  Insecticide Storage  
 Sewer Lines  Cess Pool  Sewage Lagoon  Fuel Storage  Abandoned Water Well  
 Watertight Sewer Lines  Seepage Pit  Feedyard  Fertilizer Storage  Oil Well/Gas Well  
 Other (Specify) **Old irrigation well**.....  
Direction from well? **North**..... Distance from well? **33**..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top soil	123	128	Small-fine sand w/strk of soft white clay
3	13	Brown clay	128		Green shale
13	18	Small sand			
18	35	River mud w/strk of sand @ 29'			
35	39	Tan clay med. sand mix 60/40			
39	45	Tan clay - soft silty			
45	75	Small sand	Notes:		
75	100	Small-fine sand			
100	123	Small-fine sand clean water			

**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) **11/28/2017**..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **134**..... This Water Well Record was completed on (mo-day-year) **11/30/2017**..... under the business name of **Rosencrantz-Bemis Ent.**..... Signature **[Signature]**.....