

**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>Ottawa</b>	Fraction NE 1/4 NE 1/4 SW 1/4 NW 1/4	Section Number <b>33</b>	Township Number <b>T 10 S</b>	Range Number <b>R 2</b> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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**2 WELL OWNER:** Last Name: **Bednarz** First: **Elaine**  
 Business: \_\_\_\_\_  
 Address: **105 Hanes St.**  
 Address: \_\_\_\_\_  
 City: **Wells** State: **KS** ZIP: **67467**  
 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:

<p><b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N</p> <div style="text-align: center;"> <table border="1" style="width: 100px; height: 100px; border-collapse: collapse;"> <tr><td style="width: 50px; height: 50px; text-align: center;">NW</td><td style="width: 50px; height: 50px; text-align: center;">NE</td></tr> <tr><td style="width: 50px; height: 50px; text-align: center;">SW</td><td style="width: 50px; height: 50px; text-align: center;">SE</td></tr> </table> <p style="text-align: center;">S</p> <p style="text-align: center;"> -----1 mile----- </p> </div>	NW	NE	SW	SE	<p><b>4 DEPTH OF COMPLETED WELL:</b> ..... <b>43</b> ..... ft.                  Depth(s) Groundwater Encountered: 1) ..... <b>17</b> ..... ft.                  2) ..... ft. 3) ..... ft., or 4) <input type="checkbox"/> Dry Well                  WELL'S STATIC WATER LEVEL: ..... <b>17</b> ..... ft.  <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <b>08/08/2014</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>5</b> ..... gpm                  Bore Hole Diameter: ..... <b>9</b> ..... in. to ..... <b>100</b> ..... ft. and                  ..... in. to ..... ft.</p>	<p><b>5 Latitude:</b> ..... <b>39.142039</b> ..... (decimal degrees)  <b>Longitude:</b> ..... <b>97.551963</b> ..... (decimal degrees)                  Datum: <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27                  Source for Latitude/Longitude:  <input type="checkbox"/> GPS (unit make/model: .....)                  (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: .....</p>																	
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<p><b>7 WELL WATER TO BE USED AS:</b></p> <table style="width: 100%;"> <tr> <td style="width: 33%;">1. Domestic: <input checked="" type="checkbox"/> Household <input type="checkbox"/> Lawn &amp; Garden <input type="checkbox"/> Livestock</td> <td style="width: 33%;">5. <input type="checkbox"/> Public Water Supply: well ID .....</td> <td style="width: 33%;">10. <input type="checkbox"/> Oil Field Water Supply: lease .....</td> </tr> <tr> <td>2. <input type="checkbox"/> Irrigation</td> <td>6. <input type="checkbox"/> Dewatering: how many wells? .....</td> <td>11. Test Hole: well ID .....</td> </tr> <tr> <td>3. <input type="checkbox"/> Feedlot</td> <td>7. <input type="checkbox"/> Aquifer Recharge: well ID .....</td> <td><input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical</td> </tr> <tr> <td>4. <input type="checkbox"/> Industrial</td> <td>8. <input type="checkbox"/> Monitoring: well ID .....</td> <td>12. Geothermal: how many bores? .....</td> </tr> <tr> <td></td> <td>9. Environmental Remediation: well ID .....</td> <td>a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction</td> <td>b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Recovery <input type="checkbox"/> Injection</td> <td>13. <input type="checkbox"/> Other (specify): .....</td> </tr> </table>		1. Domestic: <input checked="" type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID .....	10. <input type="checkbox"/> Oil Field Water Supply: lease .....	2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells? .....	11. Test Hole: well ID .....	3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID .....	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical	4. <input type="checkbox"/> Industrial	8. <input type="checkbox"/> Monitoring: well ID .....	12. Geothermal: how many bores? .....		9. Environmental Remediation: well ID .....	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical		<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water		<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> Other (specify): .....	<p><b>6 Elevation:</b> <b>1377</b> ..... ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC                  Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map  <input checked="" type="checkbox"/> Other <b>KOLAR</b> .....</p>
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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 ..... **5** ..... in. to ..... **23** ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface ..... **12** ..... in. Weight ..... **2.37** ..... lbs./ft. Wall thickness or gauge No. **.214** .....

**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 ..... **23** ..... ft. to ..... **43** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From ..... **20** ..... ft. to ..... **43** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....

Grout Intervals: From ..... **0** ..... ft. to ..... **20** ..... 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) .....

Direction from well? **W** ..... Distance from well? **100** ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Topsoil			
1	6	Clay, brown			
6	39	Sand, fine			
39	100	Shale, gray			
Notes:					

**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) **08/08/2014** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **138** ..... This Water Well Record was completed on (mo-day-year) **08/11/2014** ..... under the business name of **Peterson Irrigation, Inc.** .....