

South Well

## WATER WELL RECORD Form WWC-5

☐ Original Record ☐ Correction ☐ Change in Well UseDivision of Water  
Resources App. No.

Well ID

<b>1 LOCATION OF WATER WELL:</b> County: <u>Butler</u> Fraction <u>NW 1/4 NW 1/4 Sec 4</u> Section Number <u>19</u> Township Number <u>T 23 S</u> Range Number <u>R 3 E</u> <input checked="" type="checkbox"/> W	
<b>2 WELL OWNER:</b> Last Name: <u>Bogenitz</u> First: <u>Drew</u> Business: <u>13988 N. W Paririe Rd</u> Address: <u>Newton</u> State: <u>Ks</u> ZIP: <u>67114</u> Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): <u>SW 1 South Elbing</u> City: <u>Newton</u>	
<b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N  W E S  -----1 mile-----	<b>4 DEPTH OF COMPLETED WELL:</b> <u>72</u> ft. Depth(s) Groundwater Encountered: 1) <u>6.7</u> ft. 2) ..... ft. 3) ..... ft. or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <u>39</u> ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr) <input checked="" type="checkbox"/> above land surface, measured on (mo-day-yr) <u>2-11-13</u> Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Well water was ..... ft. after ..... hours pumping ..... gpm Estimated Yield: <u>15-20</u> gpm Bore Hole Diameter: <u>8 1/2</u> in. to <u>72</u> ft. and ..... in. to ..... ft.
	<b>5 Latitude:</b> ..... (decimal degrees) <b>Longitude:</b> ..... (decimal degrees) Datum: <input type="checkbox"/> WGS 84 <input 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: .....
<b>6 Elevation:</b> ..... ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other .....	

## 7 WELL WATER TO BE USED AS:

- |                                                                                                                                               |                                                                                    |                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| 1. Domestic:<br><input type="checkbox"/> Household<br><input type="checkbox"/> Lawn & Garden<br><input checked="" 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): .....                                                   |

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 ..... in. to ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface 24 in. Weight SDR 26 lbs./ft. Wall thickness or gauge No. 21

## 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 45 ft. to 72 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.GRAVEL PACK INTERVALS: From 20 ft. to 72 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:

- |                                                 |                                        |                                        |                                                    |                                               |
|-------------------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------------------|-----------------------------------------------|
| <input type="checkbox"/> Septic Tank            | <input type="checkbox"/> Lateral Lines | <input type="checkbox"/> Pit Privy     | <input checked="" type="checkbox"/> Livestock Pens | <input type="checkbox"/> Insecticide Storage  |
| <input 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? N. W. 1/4 Sec 4 Distance from well? 300' ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	23	Clay			
23	25	Lime			
25	58	Yellow Clay mixed Shale			
58	65	Brown Shale			
65	69	Crumbled Shale + Water			
69	72	Shale			

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) 2-11-13 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 100 This Water Well Record was completed on (mo-day-year) 2-20-13  
 under the business name of Bac-Khoe Drilling

INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$5.00 for each constructed well along with one (white) copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone (785) 296-3565.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212

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