

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Shawnee</u>	Fraction <u>1/4 NE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>17</u>	Township No. T <u>12</u> S	Range Number R <u>15</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> <u>6011 SW 29th, Topeka, Ks. HyVee Fuel Outlet</u>		Global Positioning System (GPS) information: Latitude: <u>39 00 51.6</u> (in decimal degrees) Longitude: <u>095 48 48.9</u> (in decimal degrees) Elevation: _____ Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27		
<b>2 WATER WELL OWNER:</b> <u>HyVee Corporation</u> RR#, Street Address, Box #: <u>5820 Westown Parkway</u> City, State, ZIP Code: <u>Wesley, MA, IA 50266</u>		Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model) <u>Garmin</u> <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		

<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td style="width: 50%; height: 50px; vertical-align: middle;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">NW</td> <td style="width: 50%; text-align: center;">NE</td> </tr> <tr> <td style="width: 50%; text-align: center;">SW</td> <td style="width: 50%; text-align: center;">SE</td> </tr> </table> </td> <td style="width: 50%; text-align: center; vertical-align: middle;">                 E                   S                   -----1 mile-----              </td> </tr> </table>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">NW</td> <td style="width: 50%; text-align: center;">NE</td> </tr> <tr> <td style="width: 50%; text-align: center;">SW</td> <td style="width: 50%; text-align: center;">SE</td> </tr> </table>	NW	NE	SW	SE	E  S  -----1 mile-----	<b>4 DEPTH OF COMPLETED WELL</b> <u>20'</u> ft. Depth(s) Groundwater Encountered (1) <u>16'</u> ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm EST. YIELD _____ gpm, Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>7.5"</u> in. to <u>20'</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input checked="" type="checkbox"/> Monitoring well _____ Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted _____ Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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NW	NE						
SW	SE						

**5 TYPE OF CASING USED:**  Steel  PVC  Other \_\_\_\_\_

CASING JOINTS:  Glued  Clamped  Welded  Threaded

Casing diameter 2.375 in. to 10' ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface FLUSH HL in., Weight \_\_\_\_\_ lbs./ft., Wall thickness or gauge No. Sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  PVC  Other (Specify) \_\_\_\_\_  
 Brass  Galvanized Steel  None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot  Gauze wrapped  Torch cut  Drilled holes  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify) \_\_\_\_\_

SCREEN-PERFORATED INTERVALS: From 20' ft. to 10' ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 20' ft. to 8' ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other concrete

Grout Intervals: From 8' ft. to 2' ft., From 2' ft. to 0' ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Insecticide storage  Other (specify below)  
 Sewer lines  Cesspool  Sewage lagoon  Fuel storage  Abandoned water well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Oil well/gas well \_\_\_\_\_

Direction from well South Distance from well 15'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<u>0</u>	<u>1.50</u>	<u>Concrete</u>			
<u>1.50</u>	<u>7.0</u>	<u>Brn. clay mottled clay w/ iron oxides</u>			
<u>7.0</u>	<u>13.0</u>	<u>Red brn sandy clay till, fine m, moist</u>			
<u>13.0</u>	<u>20</u>	<u>Red brn clayey sand, glacial till Moist to very moist, fine m</u>			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 5/17/11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 732 This Water Well Record was completed on (mo/day/year) 5/23/11 under the business name of Q.B. Environmental by (signature) James Buel

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.