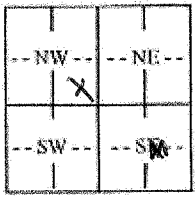


**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.  

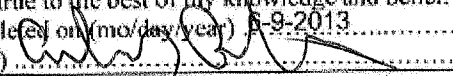
<b>1 LOCATION OF WATER WELL:</b> County: <u>Geary</u>	Fraction <u>¼ SE ¼ SE ¼ NW ¼</u>	Section Number <u>29</u>	Township No. <u>T 11 S</u>	Range Number <u>R 6</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/>  <u>Main Post Building 388 Fort Riley, Kansas</u>		Global Positioning System (GPS) information: Latitude: <u>39.066150</u> (in decimal degrees) Longitude: <u>96.773322</u> (in decimal degrees) Elevation: <u>1095</u> Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: _____) <input checked="" type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input checked="" type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
<b>2 WATER WELL OWNER:</b> <u>Richard Shields</u> RR#, Street Address, Box #: <u>Building 407, Main Post,</u> City, State, ZIP Code : <u>Fort Riley, Kansas 66442</u>				

<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N  S 1 mile	<b>4 DEPTH OF COMPLETED WELL</b> <u>40.5</u> ft. Depth(s) Groundwater Encountered (1) <u>36</u> ft. (2) <u>N/A</u> ft. (3) <u>N/A</u> ft. WELL'S STATIC WATER LEVEL <u>35.60</u> ft. below land surface measured on <u>mo/day/yr</u> <u>4/17/13</u> Pump test data: Well water was <u>N/A</u> ft. after <u>N/A</u> hours pumping <u>N/A</u> gpm EST. YIELD <u>N/A</u> gpm. Well water was <u>N/A</u> ft. after <u>N/A</u> hours pumping <u>N/A</u> gpm Bore Hole Diameter <u>8.25</u> in. to <u>40.5</u> ft., and <u>N/A</u> in. to <u>N/A</u> 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 <u>388 MW13-08</u> 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 <u>N/A</u> Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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**5 TYPE OF CASING USED:**  Steel  PVC  Other \_\_\_\_\_  
**CASING JOINTS:**  Glued  Clamped  Welded  Threaded  
 Casing diameter 2 in. to 25.5 ft., Diameter N/A in. to N/A ft., Diameter N/A in. to N/A ft.  
 Casing height above land surface 0 in., Weight N/A lbs./ft., Wall thickness or gauge No. Schedule 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 25.5 ft. to 40.5 ft., From N/A ft. to N/A ft.  
 From N/A ft. to N/A ft., From N/A ft. to N/A ft.  
**GRAVEL PACK INTERVALS:** From 22 ft. to 40.5 ft., From N/A ft. to N/A ft.  
 From N/A ft. to N/A ft., From N/A ft. to N/A ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other Concrete 0 to 2-feet  
 Grout Intervals: From 2 ft. to 22 ft., From N/A ft. to N/A ft., From N/A ft. to N/A 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 North Distance from well ~50-feet

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Asphalt			
0.5	36	Sand with silt and clay			
36	40.2	Silt with sand			
40.2	40.5	Shale - olive			

**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) 4-16-2013 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 759. This Water Well Record was completed on (mo/day/year) 6-9-2013 under the business name of RAZEK Environmental, LLC by (signature) 

**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 785-296-5524. 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>