

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No. **3,614**

<b>1 LOCATION OF WATER WELL:</b> County: <b>Meade</b>	Fraction <b>SE ¼ SE ¼ NW ¼</b>	Section Number <b>13</b>	Township Number <b>T 31 S</b>	Range Number <b>R 29 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city? From Fowler, approx. 13 mi. West & 2 mi. South

**Global Positioning System** (decimal degrees, min. of 4 digits)  
 Latitude: 37.35099  
 Longitude: 100.42874  
 Elevation: \_\_\_\_\_  
 Datum: \_\_\_\_\_  
 Data Collection Method: GPS

**2 WATER WELL OWNER: J.A. Waters**  
 RR#, St. Address, Box # : PO Box 323  
 City, State, ZIP Code : Fowler, Ks, 67844

**3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:**

**4 DEPTH OF COMPLETED WELL 522 ft.**

Depth(s) Groundwater Encountered 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL 224 ft. below land surface measured on mo/day/yr 4/14/2009  
 Pump test data: Well water was 238 ft. after 4 hours pumping 1052 gpm  
 Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No x; If yes, mo/day/yr  
 Sample was submitted \_\_\_\_\_ Water Well Disinfected? Yes x No \_\_\_\_\_

**5 TYPE OF CASING USED:**

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued _____ Clamped _____
2 PVC	4 ABS	7 Fiberglass		Welded <u>x</u>
				Threaded _____

Blank casing diameter 16 in. to 522 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 12 in., Weight 42 lbs./ft. Wall thickness or gauge No. .250

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	9 ABS	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**

1 Continuous slot	3 Mill slot	5 Guaze wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify)	

**SCREEN-PERFORATED INTERVALS:** From 240 ft. to 330 ft. From 352 ft. to 402 ft.  
 From 417 ft. to 517 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**GRAVEL PACK INTERVALS:** From 20 ft. to 522 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_

Grout Intervals From 0 ft. to 20 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination: No observed

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 <u>Abandoned water well</u>	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/ gas well	

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	60	Brown Sandy Clay, Lots of Limerock			
60	70	Fine to Med Coarse Sand, Small Gravel			
70	86	Brown Sandy Clay, Some Sand			
86	159	Fine-Med Coarse Sand, Sm-Med Gravel			
159	179	Brown & Light Blue Clays			
179	350	Fine to Medium Coarse Sand			
350	354	Brown Sandy Clay, Sand, Blue Clay			
354	400	Fine to Medium Coarse Sand			
400	419	Brown Sandy Clay			
419	460	Fine-Med Sand, Lots of Clay & Limerck			
460	510	Fine to Medium Sand, Loose			
510	517	Fine to Medium Sand, Some Coarse			
517	522	Red Bed			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/26/2009 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145. This Water Well Record was completed on (mo/day/year) 4/15/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce R. Henkle.

**INSTRUCTIONS:** Please fill in blanks or circle the correct answers. Send top three copies 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 to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell>.