

**WATER WELL RECORD**

Form WWC-5

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: Shawnee	Fraction NW $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$	Section Number 18	Township Number T 11 S	Range Number R 16 <b>EW</b>
Distance and direction from nearest town or city street address of well if located within city?		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
<b>2 WATER WELL OWNER:</b> RR#, St. Address, Box # City, State, ZIP Code		David Dooman (Spangles) 635 US Hwy 24 NW Topeka, KS 66608-1985		

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N W E S	<table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td style="width: 25%;">--NW--</td> <td style="width: 25%;">--NE--</td> <td style="width: 25%;">--SW--</td> <td style="width: 25%;">--SE--</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td style="text-align: center;">X</td> </tr> </table>	--NW--	--NE--	--SW--	--SE--				X
--NW--	--NE--	--SW--	--SE--						
			X						
<b>4 DEPTH OF COMPLETED WELL</b> 30 ft.									
Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.									
WELL'S STATIC WATER LEVEL 25.79 ft. below land surface measured on mo/day/yr 4/23/08									
Pump test data: Well water was _____ ft. after _____ hours pumping _____ 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 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial 7 Domestic (lawn& garden) <b>10 Monitoring well</b>									
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr									
Sample was submitted _____ Water well disinfected? Yes _____ No <b>X</b>									

<b>5 TYPE OF CASING USED:</b>	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel 3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
<b>2 PVC</b> 4 ABS	7 Fiberglass		Threaded <b>yes</b>
Blank casing diameter <sup>2</sup> _____ in. to <sup>20</sup> _____ ft., Diameter	in. to _____ ft., Diameter _____ in. to _____ ft.		
Casing height above land surface <sup>0</sup> _____ in., Weight <b>SCH40</b>	lbs./ft. Wall thickness or gauge No. _____		
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>			
1 Steel 3 Stainless Steel 5 Fiberglass <b>7 PVC</b>	9 ABS	11 Other (Specify) _____	
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)	
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>			
1 Continuous slot <b>3 Mill slot</b>	5 Gauzed 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) _____		
<b>SCREEN-PERFORATED INTERVALS:</b> From <sup>30</sup> _____ ft. to <sup>20</sup> _____ ft., From _____ ft. to _____ ft.			
<b>GRAVEL PACK INTERVALS:</b> From <sup>30</sup> _____ ft. to <sup>17.5</sup> _____ ft., From _____ ft. to _____ ft.			

<b>6 GROUT MATERIAL:</b>	1 Neat cement 2 Cement grout <b>3 Bentonite</b>	4 Other _____
Grout Intervals: From <sup>17.5</sup> _____ ft. to <sup>0</sup> _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.		
What is the nearest source of possible contamination:		
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	<b>11 Fuel storage</b> 14 Abandoned water well	
3 Watertight sewer lines 6 Seepage pit 9 Feedyard	12 Fertilizer Storage 15 Oil well/gas well	
Direction from well? <b>IMMEDIATE VICINITY</b>	How many feet? <b>IMMEDIATE VICINITY</b>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4.5	CL-Clay dark gray to brown with trace caliche trace rock fragments, stiff, low plasticity			
4.5	10	CL - clay, dark gray with black banding, becoming soft medium plasticity			
10	18.5	CL - dark gray clay, stiff, moist, medium plasticity			
18.5	20	SC- becoming sandy, dark gray, moist, very fine grained.			
20	24.5	CL - clay with some sand, very wet, high plasticity, dark gray			
24.5	26	SC - salt n pepper color sand, becoming coarse grained			MW - 6R
26	30	SC - gray sands, wet, very fine grained, loose			

**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) 4/22/08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 665 This Water Well Record was completed on (mo/day/year) 4/25/08 under the business name of Pratt Well Service, Inc. by (signature) [Signature]

**INSTRUCTIONS:** Use typewriter or ball point pen. **PLEASE PRESS FIRMLY** and **PRINT** clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1 000 SW Jackson St., Suite 420, Topeka, Kansas 66612- 1 367. 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.kdhe.state.ks.us/geo/waterwells>.