

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Wichita</u>		<u>NE 1/4 SW 1/4 NE 1/4</u>	<u>10</u>	T <u>16</u> S	R <u>36</u> E <u>10</u>
Distance and direction from nearest town or city street address of well if located within city?					

2 WATER WELL OWNER: <u>Dale Gerstberger</u>		Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box # : <u>890 Co. Rd 17</u> City, State, ZIP Code : <u>Marienthal, KS 67863</u>		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>117</u> ft. ELEVATION:	
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.	
		WELL'S STATIC WATER LEVEL <u>70</u> ft. below land surface measured on mo/day/yr <u>8-18-10</u>	
		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 <u>X</u> 3 Feedlot 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 <u>X</u>; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <u>X</u> No	

5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped	
1 Steel		3 RMP (SR)		9 Other (specify below)		Welded	
<u>2 PVC X</u>		4 ABS		7 Fiberglass		Threaded	
Blank casing diameter <u>5</u> in. to <u>50</u> ft., Dia		Casing height above land surface <u>24</u> in., weight <u>2.5</u> lbs./ft.		Wall thickness or gauge No. <u>1/4"</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC <u>X</u>		10 Asbestos-Cement			
1 Steel		3 Stainless Steel		5 Fiberglass		8 RMP (SR)	
2 Brass		4 Galvanized Steel		6 Concrete tile		9 ABS	
SCREEN OR PERFORATION OPENINGS ARE:		5 Guazed wrapped		8 Saw cut <u>X</u>		11 None (open hole)	
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From <u>117</u> ft. to <u>97</u> ft.		From ft. to ft.			
GRAVEL PACK INTERVALS:		From <u>117</u> ft. to <u>20</u> ft.		From ft. to ft.			
		From ft. to ft.		From ft. to ft.			

6 GROUT MATERIAL: <u>1 Neat cement X</u>		2 Cement grout		3 Bentonite		4 Other	
Grout Intervals: From <u>3</u> ft. to <u>20</u> ft.		From ft. to ft.		From ft. to ft.		From ft. to ft.	
What is the nearest source of possible contamination:		10 Livestock pens		14 Abandoned water well			
1 Septic tank		4 Lateral lines		7 Pit privy		11 Fuel storage	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage	
						15 Oil well/Gas well	
						16 Other (specify below) <u>X</u>	
						<u>Pasture</u>	
Direction from well?		How many feet?					

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	top soil & clay brown			
15	35	brown clay			
35	45	sand & clay strips			
45	57	limestone yellow			
57	75	fine sand & clay strips			
75	80	clay			
80	95	fine sand & clay strips			
95	112	coarse sand & yellow clay			
112	117	ocher & shale			

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) <u>8-18-10</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>649</u> This Water Well Record was completed on (mo/day/yr) <u>7-6-11</u> under the business name of <u>Bartell Drilling</u> by (signature) <u>Douglas Bartell</u>	
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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, 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.