

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>SEDGWICK</u>		<u>NE 1/4 SW 1/4 SE 1/4</u>	<u>1</u>	<u>T 27 S</u>	<u>R 1 E</u>		
Distance and direction from nearest town or city?			Street address of well if located within city?				
			<u>2349 CARDINAL, WICHITA, KS</u>				
2 WATER WELL OWNER: <u>MARK RICHARDSON</u> <u>67204</u>							
RR#, St. Address, Box #			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code <u>2349 CARDINAL, WICHITA, KS</u>			Application Number: <u>NONE</u>				
3 DEPTH OF COMPLETED WELL <u>38</u> ft. Bore Hole Diameter <u>9</u> in. to <u>10</u> ft., and <u>6</u> in. to <u>37</u> ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well		
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)		
		7 Lawn and garden only	10 Observation well				
Well's static water level <u>16</u> ft. below land surface measured on <u>3</u> month <u>11</u> day <u>81</u> year							
Pump Test Data							
Est. Yield <u>75</u> gpm		Well water was <u>N.A.</u> ft. after	<u>N.A.</u> hours pumping	<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			
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints <u>Glued</u> Clamped		
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded		
		7 Fiberglass	Threaded				
Blank casing dia <u>5</u> in. to <u>28</u> ft., Dia <u>12</u> in. to <u>157</u> lbs./ft. Wall thickness or gauge No. <u>200</u>							
Casing height above land surface <u>12</u> in., weight <u>157</u> lbs./ft.							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement		
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)		
			9 ABS	12 None used (open hole)			
Screen or Perforation Openings Are:							
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)		
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes			
			7 Torch cut	10 Other (specify)			
Screen-Perforation Dia <u>5</u> in. to <u>10</u> ft., Dia <u>37</u> in. to <u>37</u> ft.							
Screen-Perforated Intervals: From <u>27</u> ft. to <u>37</u> ft., From <u>37</u> ft. to <u>37</u> ft.							
Gravel Pack Intervals: From <u>NONE</u> ft. to <u>37</u> ft., From <u>37</u> ft. to <u>37</u> ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout	3 Bentonite	4 Other			
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>37</u> ft.							
What is the nearest source of possible contamination:							
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well		
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well		
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)		
				13 Watertight sewer lines			
Direction from well <u>NORTH</u> How many feet <u>20</u> ? Water Well Disinfected? Yes <u>No</u>							
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, date sample was submitted <u>month</u> day year Pump Installed? Yes <u>No</u>							
If Yes: Pump Manufacturer's name <u>FTW</u> Model No. <u>10CH7</u> HP <u>218</u> Volts <u>230</u>							
Depth of Pump Intake <u>27</u> ft. Pumps Capacity rated at <u>218</u> gal./min.							
Type of pump: <u>Submersible</u> 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>3</u> month <u>11</u> day <u>81</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>104</u>							
This Water Well Record was completed on <u>3</u> month <u>27</u> day <u>81</u> year under the business name of <u>BEARDEN PUMP & WELL SERV.</u> by (signature) <u>OTIS W. BEARDEN</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	BROWN SANDY SOIL			
		0	9	SAND FINE TAN			
		9	21	SAND MED BROWN			
		21	37	SAND COARSE TAN			
ELEVATION: <u>1300'</u>							
Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. <u>16</u> ft. 3. <u>16</u> ft. 4. <u>16</u> ft. (Use a second sheet if needed)							

OFFICE USE ONLY

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E

SEC

NE 1/4 SW 1/4 SE 1/4

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