

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																												
County: Barton		C 1/4 W 1/4 NE 1/4	17	T 20 S	R 13 E/W																																																												
Distance and direction from nearest town or city street address of well if located within city? 2 1/2 south of Great Bend on 281 hwy, 1 1/4 west.																																																																	
2 WATER WELL OWNER:																																																																	
RR#, St. Address, Box #		Marvin Ford		Board of Agriculture, Division of Water Resources																																																													
City, State, ZIP Code		1312 Van Fleet		Application Number: 1194																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 99 ft. ELEVATION:																																																															
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. 15' 9" ft. 2. ft. 3. 3-12-96 ft.																																																											
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		SW	SE																																																														
		WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr																																																															
Pump test data: Well water was 1300 ft. after 3 hours pumping 1000 gpm																																																																	
Est. Yield 47 gpm: Well water was 47 ft. after 3 hours pumping 1000 gpm																																																																	
Bore Hole Diameter 2.8 in. to 99 ft., and in. to ft.																																																																	
WELL WATER TO BE USED AS:																																																																	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)																																																																	
2 Irrigation 4 Industrial 7 Lawn and garden only 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 No																																																																	
5 TYPE OF BLANK CASING USED:																																																																	
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued X Clamped																																																													
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded																																																													
7 Fiberglass				Threaded																																																													
Blank casing diameter 16 in. to 59 ft. Dia. in. to ft. Dia. in. to ft.																																																																	
Casing height above land surface 12 in. weight SDR 32.5 lbs./ft. Wall thickness or gauge No.																																																																	
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																	
1 Steel 3 Stainless steel		5 Fiberglass 8 RMP (SR)		10 Asbestos-cement																																																													
2 Brass 4 Galvanized steel		6 Concrete tile 9 ABS		11 Other (specify)																																																													
				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-PERFORATED INTERVALS: From 59 ft. to 99 ft. From ft. to ft.																																																																	
GRAVEL PACK INTERVALS: From 99 ft. to 20 ft. From ft. to ft.																																																																	
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6 GROUT MATERIAL:																																																																	
1 Neat cement 20 2 Cement grout 3 Bentonite 4 Other																																																																	
Grout Intervals: From 20 ft. to 0 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		14 Abandoned water well																																																													
2 Sewer lines 5 Cess pool		8 Sewage lagoon 11 Fuel storage		15 Oil well/Gas well																																																													
3 Watertight sewer lines 6 Seepage pit		9 Feedyard 12 Fertilizer storage		16 Other (specify below)																																																													
		13 Insecticide storage		none																																																													
Direction from well? How many feet?																																																																	
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>3</td><td>Top soil</td><td></td><td></td><td></td></tr><tr><td>3</td><td>18</td><td>Brown clay</td><td></td><td></td><td></td></tr><tr><td>18</td><td>38</td><td>Sand and gravel loose clean</td><td></td><td></td><td></td></tr><tr><td>38</td><td>41</td><td>Sand and gravel little clay streaks</td><td></td><td></td><td></td></tr><tr><td>41</td><td>60</td><td>Sand and gravel clean, coarse, loose</td><td></td><td></td><td></td></tr><tr><td>60</td><td>62</td><td>Sand and clay streaks</td><td></td><td></td><td></td></tr><tr><td>62</td><td>92</td><td>Sand and gravel clean, coarse, loose</td><td></td><td></td><td></td></tr><tr><td>92</td><td>95</td><td>Sand with clay mixed</td><td></td><td></td><td></td></tr><tr><td>95</td><td>98 1/2</td><td>Sand and gravel clean, coarse</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Top soil				3	18	Brown clay				18	38	Sand and gravel loose clean				38	41	Sand and gravel little clay streaks				41	60	Sand and gravel clean, coarse, loose				60	62	Sand and clay streaks				62	92	Sand and gravel clean, coarse, loose				92	95	Sand with clay mixed				95	98 1/2	Sand and gravel clean, coarse			
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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) 4-24-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 5-7-96 under the business name of Rosencrantz & Bemis by (signature) <i>Fredia Nelson</i>																																																																	
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																	