

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Barton		SW 1/4 SE 1/4 SE 1/4		34		T 19 S		R 14 E/W	
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 1000' north of water tower at Great Bend Airport</u>									
2 WATER WELL OWNER:		City of Great Bend							
RR#, St. Address, Box # :		1209 Williams							
City, State, ZIP Code :		Great Bend, KS 67530							
		Board of Agriculture, Division of Water Resources Application Number:							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>116</u> ft. ELEVATION: <u>unknown</u>							
1 mile		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL . . . <u>13.8</u> . . . ft. below land surface measured on mo/day/yr . . . <u>10-9-97</u>							
		Pump test data: Well water was <u>not ch'd</u> ft. after hours pumping gpm							
		Est. Yield <u>unknown</u> gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter <u>5</u> . . . in. to . . . <u>116</u> . . . ft., and in. to ft.							
		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	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 <u>Monitoring well</u>	
		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 No . . . <u>X</u> . . .							
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued . . . <u>X</u> . . . Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing diameter <u>2</u> . . . in. to . . . <u>76</u> . . . ft., Dia in. to . . . <u>104</u> . . . ft., Dia in. to ft.									
Casing height above land surface <u>24</u> . . . in., weight <u>70</u> . . . lbs./ft. Wall thickness or gauge No. . . . <u>154</u>									
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 <u>Mill slot</u>		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 <u>76</u> . . . ft. to <u>96</u> . . . ft., From ft. to ft.									
From <u>104</u> . . . ft. to <u>114</u> . . . ft., From ft. to ft.									
GRAVEL PACK INTERVALS:									
From <u>74</u> . . . ft. to <u>116</u> . . . 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 . . . <u>Bentonite Holeplug</u>			
Grout Intervals: 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		<u>None known</u>	
Direction from well? How many feet?									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		4		Topsoil					
4		7		Clay, brown					
7		37		Sand and gravel, coarse, medium, fine					
37		50		Clay, tan and white					
50		69		Sand and gravel, medium, fine					
69		74		Clay, brown					
74		96		Sand and gravel, coarse, medium, fine					
96		99		Clay, gray and white					
99		102		Sand and gravel, coarse, medium, fine					
102		104		Clay, white, yellow, and gray					
104		114		Sand and gravel, medium, fine					
114		116		Clay, gray, white					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-9-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>10-21-97</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>[Signature]</u>									
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.									

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