

1 LOCATION OF WATER WELL: County: <u>Barton</u>	Fraction NW 1/4 NW 1/4 NE 1/4	Section Number <u>14</u>	Township Number T <u>19</u> S	Range Number R <u>13</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?

Approx. 2 mi. north and 2 mi. east of Great Bend

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Community Christian Church</u> <u>Box 333</u> <u>Great Bend, KS 67530</u>	Board of Agriculture, Division of Water Resources Application Number: <u>not required</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>146</u> ft. ELEVATION: <u>unknown</u>
	Depth(s) Groundwater Encountered 1. <u>76'8"</u> ft. 2. <u> </u> ft. 3. <u> </u> ft. WELL'S STATIC WATER LEVEL <u>76'8"</u> ft. below land surface measured on mo/day/yr <u>11/21/85</u> Pump test data: Well water was <u>n/c</u> ft. after <u> </u> hours pumping <u> </u> gpm Est. Yield <u>unknown</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm Bore Hole Diameter <u>9</u> in. to <u>146</u> ft. and <u> </u> in. to <u> </u> 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u> </u> Water Well Disinfected? Yes <u>X</u> No <u> </u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> <u>X</u> <u>Clamped</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) <u>Welded</u>
2 PVC	4 ABS	7 Fiberglass	<u>Threaded</u>
Blank casing diameter <u>5</u> in. to <u>126</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.			
Casing height above land surface <u>24</u> in., weight <u>2.277</u> lbs./ft. Wall thickness or gauge No. <u>214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	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 Gauzed wrapped	8 Saw cut	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) <u> </u>
SCREEN-PERFORATED INTERVALS:	From <u>126</u> ft. to <u>146</u> ft.	From <u> </u> ft. to <u> </u> ft.	
	From <u> </u> ft. to <u> </u> ft.	From <u> </u> ft. to <u> </u> ft.	
GRAVEL PACK INTERVALS:	From <u>110</u> ft. to <u>146</u> ft.	From <u> </u> ft. to <u> </u> ft.	
Annular Fill	From <u>10</u> ft. to <u>100</u> ft.	From <u> </u> ft. to <u> </u> ft.	

6 GROUT MATERIAL: <u>A</u> 1 Neat cement	2 Cement grout	3 Bentonite	B 4 Other <u>Bentonite Pellets</u>
Grout Intervals: From <u>A 0</u> ft. to <u>10</u> ft.	From <u>A 100</u> ft. to <u>110</u> ft.	From <u>B @ 110'</u> <u>XXX</u> 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>field</u>
Direction from well?	How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	XX 65	Topsoil & brown clay			
65	66	Yellow & white Dakota clay			
66	99	Sandstone, soft brown			
99	126	Gray & Red & yellow Dakota clay			
126	131	Yellow & brown Dakota clay w/a lot of thin streaks of soft sandstone			
131	134	Gray Dakota clay			
134	138	Gray clay streaks & streaks of soft brown sandstone			
138	141	Gray Dakota clay			
141	145	Real soft brown sandstone, looked like very fine sand & gravel			
145	146	Gray Dakota clay			

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>11/21/85</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>12/11/85</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Clarke Well & Equipment, Inc.</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.