

1) LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																											
County: Barton		SW 1/4 SE 1/4 SW 1/4		26		T 19 S		R 15 E																																											
Distance and direction from nearest town or city street address of well if located within city?																																																			
7 1/2 miles west of Great Bend, Ks.																																																			
2) WATER WELL OWNER: Edna Schartz Boger Bros. Drilling																																																			
RR#, St. Address, Box #: Great Bend, Ks. Box 723 Board of Agriculture, Division of Water Resources																																																			
City, State, ZIP Code: Great Bend, Ks. Application Number: 185-370																																																			
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:					4) DEPTH OF COMPLETED WELL: 135 ft. ELEVATION:																																														
					Depth(s) Groundwater Encountered 1. 49 ft. 2. ft. 3. ft.																																														
					WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr 4-22-85																																														
					Pump test data: Well water was ft. after hours pumping gpm																																														
					Est. Yield na gpm: Well water was ft. after hours pumping gpm																																														
Bore Hole Diameter 10 in. to 135 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 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 No X; If yes, mo/day/yr sample was submitted																																																			
Water Well Disinfected? Yes hthNo																																																			
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 5 in. to 95 ft., Dia. in. to ft., Dia. in. to ft.																																																			
Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. 258																																																			
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 95 ft. to 135 ft., From ft. to ft.																																																			
GRAVEL PACK INTERVALS: From 10 ft. to 135 ft., From ft. to ft.																																																			
6) GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																			
Grout Intervals: From 0 ft. to 10 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																																																			
Direction from well? west How many feet? 120																																																			
<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>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>5</td> <td>Dark top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>94</td> <td>Tan and gray clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>94</td> <td>107</td> <td>Tan clay & broken rock mixed</td> <td></td> <td></td> <td></td> </tr> <tr> <td>107</td> <td>114</td> <td>Tan clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>114</td> <td>135</td> <td>Broken rock</td> <td></td> <td></td> <td></td> </tr> <tr> <td>135</td> <td>136</td> <td>Fire clay</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	5	Dark top soil				5	94	Tan and gray clay				94	107	Tan clay & broken rock mixed				107	114	Tan clay				114	135	Broken rock				135	136	Fire clay			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG																																														
0	5	Dark top soil																																																	
5	94	Tan and gray clay																																																	
94	107	Tan clay & broken rock mixed																																																	
107	114	Tan clay																																																	
114	135	Broken rock																																																	
135	136	Fire 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) 4-22-85 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) 5-15-85 under the business name of Rosencrantz-Bemis by (signature) Fredia Redson																																																			
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.																																																			