

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		Lot 4 1/4 Block 2 1/4 SE 1/4	19	T 19 S	R 13 E/W
Distance and direction from nearest town or city street address of well if located within city?					
Lot 4, block 2 Twin Lakes					
2 WATER WELL OWNER:					
RR#, St. Address, Box # :		Mark Guthrie		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		4920 Quail Creek		Application Number: 572	
Great Bend, Ks. 67530					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 9-17-91			
		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 100 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 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 hth 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 5 in. to 80 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface 2 ft. in. weight 258 lbs./ft. Wall thickness or gauge No.					
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-PERFORATED INTERVALS: From 80 ft. to 100 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 58 ft. From 60 ft. to 100 ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	hole plug
Grout Intervals: From 3 ft. to 20 ft. From 58 ft. to 60 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? East					
How many feet? 100					
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
0		3		Top soil	
3		9		Dark brown clay	
9		18		Tan gritty clay	
18		33		Sand and gravel coarse	
33		36		Tan gritty clay	
36		58		Sand and gravel coarse	
58		60		Tan and gray gritty clay	
60		82		Gray gritty clay and gravel mixed	
82		100		Medium coarse sand and gravel	
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) 10-7-91 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) 10-11-91 under the business name of Rosencrantz-Bemis by (signature) Fredrick Rodam					
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.					