

1 LOCATION OF WATER WELL: County: <u>McPherson</u>		Fraction: <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number: <u>14</u>	Township Number: <u>T 19 S</u>	Range Number: <u>R 4 E/W</u>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Travis Rausch</u> RR#, St. Address, Box # : <u>1089 Mohawk Rd.</u> City, State, ZIP Code : <u>McPherson, KS 67460</u> 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>175</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered: <u>1</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL: <u>108</u> ft. below land surface measured on mo/day/yr: <u>12-2-04</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Dewatering 12 Other (Specify below)			
		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 <u>X</u> No _____			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
Blank casing diameter: <u>5</u> in. to <u>135</u> ft. Dia		7 Fiberglass	Threaded _____		
Casing height above land surface: <u>20</u> in., weight: <u>160#</u> lbs./ft. Wall thickness or gauge No. <u>214</u>					
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)
SCREEN OR PERFORATION OPENINGS ARE:		5 Guazed wrapped	8 Saw cut	11 None (open hole)	
1 Continuous slot		3 Mill slot	9 Drilled holes		
2 Louvered shutter		4 Key punched	10 Other (specify)	_____ ft.	
SCREEN-PERFORATED INTERVALS: From <u>135</u> ft. to <u>175</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>175</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other: <u>Hole Plug</u>					
Grout Intervals: From <u>4</u> ft. to <u>20</u> 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)
Direction from well? <u>Southwest</u>		How many feet? <u>110</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	47	Tan Clay			
47	55	Tan Clay & Small Sand mix 80/20			
55	60	Tan Clay			
60	65	Tan Clay & Small Sand mix			
65	108	Small to Medium Sand w/ streaks of Tan Clay			
108	145	Tan Clay w/ streaks of Small Sand			
145	174	Small Sand			
174	175				
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>12-2-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>12-30-04</u> under the business name of <u>Rosenkrantz Bemis Est.</u> by (signature) <u>Jessie Dodson</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					