

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>		$\frac{1}{4}$ <u>N/C</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>8</u>	<u>T 28 S</u>	<u>R 14 E&W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 miles east of Cullison, Ks.</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>Cimarron, Ks. 67835</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>180</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>101</u> ft. below land surface measured on mo/day/yr <u>4-21-98</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>na.</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>7</u> in. to <u>182</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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 <u>Monitoring well</u> <u>test hole</u>			
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u> </u>		If yes, mo/day/yr sample was submitted _____			
Water Well Disinfected? Yes _____ No <u>X</u>					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped _____			
1 Steel 3 RMP (SR)		Welded _____			
2 PVC 4 ABS		Threaded _____			
Blank casing diameter <u>3</u> in. to <u>175</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>2'</u> in., weight <u>SCH 80</u> lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____		12 None used (open hole)			
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		10 Other (specify) _____			
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From <u>175</u> ft. to <u>180</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>182</u> ft. to <u>170</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>hole plug 170-168, 12'-0</u>					
Grout Intervals: From <u>168</u> ft. to <u>12</u> ft., From _____ ft. to _____ 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 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? <u>north</u>		How many feet? <u>1/2 mile</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil	121	125	Brown & gray clay, sand streaks
2	7	Gray clay	125	130	Brown & white clay & rock
7	21	Brown clay	130	144	Sand & gravel clean, coarse & loose
21	59	Brown & white clay			
59	62	Sandy brown clay	144	144 1/2	Brown clay
62	76	Sand and gravel clean, coarse, & loose dark colored	144 1/2	180	Sand and gravel clean, coarse and loose
76	79	Brown clay	180	182	Red bed.
79	84	Sand and gravel clean, coarse, loose			
84	95	Yellow, brown, white clay & rock			
95	97	Sand and clay mixed			
97	105	Sand and gravel loose, coarse			
105	105 1/2	Hard white Rock			
105 1/2	115	Sand and gravel clean, coarse, loose			
115	121	Gray clay			
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>4-21-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>4-21-98</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Rodson</u>					