

<b>1 LOCATION OF WATER WELL:</b>		<b>Fraction</b>		<b>Section Number</b>		<b>Township Number</b>		<b>Range Number</b>	
County: <u>Meade</u>		C $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$		18		T 34 S		R 30 E/W	
Distance and direction from nearest town or city street address of well if located within city? <u>11 south 1½ west of Plains, Ks.</u>									
<b>2 WATER WELL OWNER:</b>		<b>Chief Drilling</b>							
RR#, St. Address, Box # :		Box 204				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		<u>Hoisington, Ks. 67544</u>				Application Number: <u>910538</u>			
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL</b> <u>255</u> ft. <b>ELEVATION:</b> .....							
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.							
		WELL'S STATIC WATER LEVEL <u>190</u> ft. below land surface measured on mo/day/yr <u>12-4-91</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>10</u> in. to <u>255</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 Monitoring well .....							
		Was a chemical/bacteriological sample submitted to Department? Yes.....NoX.....; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes <u>hth</u> No							
<b>5 TYPE OF BLANK CASING USED:</b>		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped .....							
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded .....							
2 PVC 4 ABS		7 Fiberglass ..... Threaded .....							
Blank casing diameter <u>5</u> in. to <u>195</u> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.									
Casing height above land surface <u>2</u> in., weight <u>250</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) .....									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 <u>Saw cut</u> 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) .....									
SCREEN-PERFORATED INTERVALS: From <u>195</u> ft. to <u>255</u> ft., From ..... ft. to ..... ft.									
From ..... ft. to ..... ft., From ..... ft. to ..... ft.									
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>255</u> ft., From ..... ft. to ..... ft.									
From ..... ft. to ..... ft., From ..... ft. to ..... ft.									
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ..... hole plug .....									
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From ..... ft. to ..... 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									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage .....									
Direction from well? <u>south east</u>		How many feet? <u>120</u>							
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
0	3	Top soil							
3	45	Brown and white clay							
45	59	Sand and gravel							
59	75	Brown clay							
75	81	Sand and gravel							
81	83	Brown clay							
83	105	Sand and gravel							
105	150	Sand and gravel small streaks of clay							
150	161	Gray clay							
161	170	Sand with gray clay							
170	190	Gray and brown clay							
190	195	Reddish brown, yellow brown sandy clay							
195	211	Sand and gravel							
211	214	Brown clay							
214	258	Sand and gravel							
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-4-91</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>1-27-92</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Hedson</u>									