

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: Barton		NE ¼ NE ¼ SE ¼		34		T 19 S		R 15 E/W			
Distance and direction from nearest town or city street address of well if located within city?											
6 north, 3/4 east of Pawnee Rock, Ks.											
2 WATER WELL OWNER:											
RR#, St. Address, Box # :		T. L. McFann				Board of Agriculture, Division of Water Resources					
City, State, ZIP Code :		Pawnee Rock, Ks. 67567				Application Number: 577					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION:								
			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.								
			WELL'S STATIC WATER LEVEL . . . 30 . . . ft. below land surface measured on mo/day/yr . . . 9-27-91								
			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 . . . 90 . . . 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 <u>x</u> If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes <u>hth</u> No											
5 TYPE OF BLANK CASING USED:											
1 Steel			3 RMP (SR)			5 Wrought iron			8 Concrete tile		
2 PVC			4 ABS			6 Asbestos-Cement			9 Other (specify below)		
						7 Fiberglass			CASING JOINTS: Glued <u>x</u> Clamped		
									Welded		
									Threaded		
Blank casing diameter . . . 5 . . . in. to . . . 70 . . . ft., Dia in. to ft., Dia in. to ft.											
Casing height above land surface . . . 18 . . . in., weight . . . 258 . . . lbs./ft. Wall thickness or gauge No.											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel			3 Stainless steel			5 Fiberglass			8 RMP (SR)		
2 Brass			4 Galvanized steel			6 Concrete tile			9 ABS		
									10 Asbestos-cement		
									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		
2 Louvered shutter			4 Key punched			6 Wire wrapped			9 Drilled holes		
						7 Torch cut			10 Other (specify)		
									11 None (open hole)		
SCREEN-PERFORATED INTERVALS: From . . . 70 . . . ft. to . . . 90 . . . ft., From ft. to ft.											
From ft. to ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From . . . 20 . . . ft. to . . . 90 . . . 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</u>											
Grout Intervals: From . . . 4 . . . ft. to . . . 20 . . . 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		
2 Sewer lines			5 Cess pool			8 Sewage lagoon			11 Fuel storage		
3 Watertight sewer lines			6 Seepage pit			9 Feedyard			12 Fertilizer storage		
									13 Insecticide storage		
									14 Abandoned water well		
									15 Oil well/Gas well		
									16 Other (specify below)		
Direction from well? <u>south</u> How many feet? <u>100</u> yards											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		3		Top soil							
3		11		Gray clay							
11		60		brown clay with white rock							
60		75		Soft light brown mealey clay							
75		90		Broken sand rock & sand clay mixed loose							
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) . . . 9-27-91 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) . . . Oct. 1, 1991 under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Media Hodson</u>											