

1 LOCATION OF WATER WELL: County: Pawnee		Fraction C 1/4 SW 1/4 SE 1/4		Section Number 5		Township Number T 22 S		Range Number R 19 E/W	
Distance and direction from nearest town or city street address of well if located within city? 2 south, 1 west of Rozel, Ks.									
2 WATER WELL OWNER: Marion Froetschner RR#, St. Address, Box #: Rt. 1-Box 23 City, State, ZIP Code: Garfield, Ks. 67529 Board of Agriculture, Division of Water Resources Application Number: 20669									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL 187 ft. ELEVATION:						
			Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 53 ft. below land surface measured on mo/day/yr 11-8-93 Pump test data: Well water was 850 gpm. ft. after 2 hours pumping 850 gpm Est. Yield 850 gpm. Well water was 123 ft. after 2 hours pumping 850 gpm Bore Hole Diameter 26 in. to 187 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 sub- mitted Water Well Disinfected? Yes 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 16 in. to 107 ft., Dia in. to ft. , Dia in. to ft. Casing height above land surface 12 in., weight SDR 32.5 lbs./ft. Wall thickness or gauge No.						
			TYPE OF SCREEN OR PERFORATION MATERIAL:						
SCREEN OR PERFORATION OPENINGS ARE:			1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole) 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)						
SCREEN-PERFORATED INTERVALS:			From 107 ft. to 187 ft., From ft. to ft. From ft. to ft. , From ft. to ft. GRAVEL PACK INTERVALS: From 187 ft. to 135 ft., From 133 ft. to 20 ft. From ft. to ft. , From ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug 135 to 133									
Grout Intervals: From 0 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 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 none									
Direction from well? How many feet?									
LITHOLOGIC LOG					PLUGGING INTERVALS				
FROM	TO				FROM	TO			
0	3	Top soil							
3	85	Brown clay							
85	97	Gray clay							
97	115	Sand rock, Broken rock & gravel							
115	118	Brown clay							
118	125	Sand and rock							
125	129	Brown clay							
129	131	Broken rock & sand and gravel							
131	138	Fire clay							
138	187	Sand rock							
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) 12-8-93 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) 12-9-93 under the business name of Rosencantz-Bemis by (signature) <i>Gredia Madson</i>									