

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Pawnee		SE ¼ SE ¼ SW ¼		2		T 21 S		R 17 W	
Distance and direction from nearest town or city street address of well if located within city? 3 1/2 North, 2 3/4 West of Larned, KS									
2 WATER WELL OWNER: John Settle									
RR#, St. Address, Box # : RR 1					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Larned, KS 67550					Application Number: PNWW2047				
3 LOCATE WELL'S LOCATION WITH			4 DEPTH OF COMPLETED WELL . . . 157 . . . ft. ELEVATION: . . .						
AN "X" IN SECTION BOX:			Depth(s) Groundwater Encountered 1. . . ft. 2. . . ft. 3. . . ft. WELL'S STATIC WATER LEVEL . . . 46 . . . ft. below land surface measured on mo/day/yr . . . 9-5-01 . . . 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 . . . 9 7/8 . . . in. to . . . 159 . . . 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 Domestic (lawn & garden) 10 Monitoring well . . . Was a chemical/bacteriological sample submitted to Department? Yes. . . No. <u>X</u> ; If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes No <u>X</u>						
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued. <u>X</u> Clamped. . . .	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
		5		7 Fiberglass				Threaded. . . .	
Blank casing diameter in. to . . . 137 . . . ft., Dia in. to . . . ft., Dia in. to . . . ft.									
Casing height above land surface . . . 24 . . . in., weight . . . SDR-26 . . . lbs./ft. Wall thickness or gauge No. . . .									
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)	
						9 ABS		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes			
				7 Torch cut		10 Other (specify)		ft.	
SCREEN-PERFORATED INTERVALS: From . . . 137 . . . ft. to . . . 157 . . . ft., From . . . ft. to . . . ft.									
From . . . ft. to . . . ft., From . . . ft. to . . . ft.									
GRAVEL PACK INTERVALS: From . . . 159 . . . ft. to . . . 130 . . . ft., From . . . 124 . . . 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 . . .									
Grout Intervals: From . . . 130 . . . ft. to . . . 124 . . . ft., From . . . 20 . . . ft. to . . . 0 . . . 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		House	
Direction from well? West						How many feet? 250			
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
0	2	top soil							
2	6	tan clay							
6	26	sandy silty tan clay							
26	37	sand rock							
37	60	fire clay							
60	125	gray shale							
125	136	red and gray shale							
136	140	sandy gray shale and sand rock streaks							
140	150	sandy gray shale and sand rock							
150	155	sandy shale and sand rock streaks							
155	159	sandy shale few streaks of 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) . . . 9-11-01 . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. . . . 134 . . . This Water Well Record was completed on (mo/day/yr) . . . 9-18-01 . . . under the business name of Rosencrantz-Bemis by (signature) Freda Hedson									
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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									