

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: Pawnee		1/4 C 1/4 NW 1/4	28	T 21 S	R 15 E/W		
Distance and direction from nearest town or city? 5 1/2 East 3/4 North of Larned			Street address of well if located within city?				
2 WATER WELL OWNER: Dale Otte							
RR#, St. Address, Box #: Rt. 3			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: Larned, Ks. 67550			Application Number: 34,895				
3 DEPTH OF COMPLETED WELL: 140 ft. Bore Hole Diameter: 29 in. to 140 ft. and in. to ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		5 Public water supply			
2 Irrigation		4 Industrial		6 Oil field water supply			
		7 Lawn and garden only		8 Air conditioning			
				9 Dewatering			
				11 Injection well			
				12 Other (Specify below)			
Well's static water level: 14 ft. below land surface measured on 12 month 31 day 80 year							
Pump Test Data: Well water was 61 ft. after 1 hours pumping 1200 gpm							
Est. Yield 1400 gpm: Well water was 69 ft. after 1 1/2 hours pumping 1400 gpm							
4 TYPE OF BLANK CASING USED:							
0 Steel		3 RMP (SR)		5 Wrought iron			
2 PVC		4 ABS		6 Asbestos-Cement			
				7 Fiberglass			
				8 Concrete tile			
				9 Other (specify below)			
				Casing Joints: Glued Clamped			
				Welded XX			
				Threaded			
Blank casing dia. 16 in. to 80 ft. Dia. in. to ft. Dia. in. to ft.							
Casing height above land surface: 18 in., weight lbs./ft. Wall thickness or gauge No. 7							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
0 Steel		3 Stainless steel		5 Fiberglass			
2 Brass		4 Galvanized steel		6 Concrete tile			
				7 PVC			
				8 RMP (SR)			
				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			
2 Louvered shutter		4 Key punched		6 Wire wrapped			
				7 Torch cut			
				8 Saw cut			
				9 Drilled holes			
				10 Other (specify)			
Screen-Perforation Dia. 16 in. to 140 ft. Dia. in. to ft. Dia. in. to ft.							
Screen-Perforated Intervals: From 80 ft. to 140 ft. From ft. to ft. From ft. to ft.							
Gravel Pack Intervals: From 10 ft. to 145 ft. From ft. to ft. From ft. to ft.							
5 GROUT MATERIAL: 0 Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grouted Intervals: From 0 ft. to 10 ft. From ft. to ft. From ft. to ft.							
What is the nearest source of possible contamination:							
0 Septic tank		4 Cess pool		7 Sewage lagoon			
2 Sewer lines		5 Seepage pit		8 Feed yard			
3 Lateral lines		6 Pit privy		9 Livestock pens			
				10 Fuel storage			
				11 Fertilizer storage			
				12 Insecticide storage			
				13 Watertight sewer lines			
				14 Abandoned water well			
				15 Oil well/Gas well			
				16 Other (specify below)			
Direction from well: NE How many feet: 1800 ? Water Well Disinfected? Yes HTH No							
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year Pump Installed? Yes X No							
If Yes: Pump Manufacturer's name: W.L.R. Model No. 4 stg. 12BHCP 80 Volts							
Depth of Pump Intake: 70 ft. Pumps Capacity rated at 1000 gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 5 month 12 day 81 year							
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 5 month 29 day 81 year under the business name of Rosencrantz-Bemis Ent. by (signature) Xora Dodson							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Sandy top soil	107	125	Sand and clay
		2	6	Brown clay	125	140	Sand
		6	8	Sand	140	145	Rock
		8	24	Gravel			
		24	40	Sandy clay			
		40	55	Fine sand clay mixed			
		55	63	Black clay			
		63	90	Sand med. to fine			
		90	92	Clay			
		92	96	Fine sand			
ELEVATION:		96	107	Clay			

Depth(s) Groundwater Encountered 1. 14 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.