

KSA 82a-1212

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1. LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>Mopherston</u>		<u>N 1/4 N 1/4 N 1/4</u>		<u>20</u>		<u>T 19 S</u>		<u>R 4 E/W</u>	
Distance and direction from nearest town or city? <u>1 1/2 N</u>				Street address of well if located within city?					
2. WATER WELL OWNER: <u>James Sawyer</u>				Board of Agriculture, Division of Water Resources					
RR#, St. Address, Box #: <u>RR1</u>				Application Number:					
City, State, ZIP Code: <u>Conway, KS.</u>									
3. DEPTH OF COMPLETED WELL: <u>90</u> ft. Bore Hole Diameter: <u>9</u> in. to <u>20</u> ft. and <u>7 1/2</u> in. to <u>96</u> 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 Observation well					
Well's static water level: <u>40</u> ft. below land surface measured on <u>6</u> month <u>8</u> day <u>81</u> year									
Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm									
Est. Yield <u>25</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm									
4. TYPE OF BLANK CASING USED:				Casing Joints: Glued _____ Clamped _____					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____									
Blank casing dia: <u>5</u> in. to <u>18 6/8</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface: <u>18</u> in., weight <u>Class 160</u> lbs./ft. Wall thickness or gauge No. <u>160</u>									
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 Saw cut 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-Perforation Dia: <u>5</u> in. to <u>6 6/8</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Screen-Perforated Intervals: From <u>6 6/8</u> ft. to <u>96</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
Gravel Pack Intervals: From <u>14</u> ft. to <u>96</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
5. GROUT MATERIAL:				1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grouted Intervals: From <u>4</u> ft. to <u>14</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:				10 Fuel storage 14 Abandoned water well 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below) _____ 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines					
Direction from well: <u>50 +</u> How many feet <u>W</u> ? Water Well Disinfected? Yes <u>X</u> No _____									
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, date sample submitted _____ month _____ day _____ year									
If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____									
Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ 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 _____ month _____ day _____ year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>180</u>									
This Water Well Record was completed on _____ month _____ day _____ year under the business name of <u>Boekhus Drilling</u> by (signature) <u>Paul Boekhus</u>									
7. LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				LITHOLOGIC LOG					
				FROM	TO	LITHOLOGIC LOG			
				0	2	Top Soil			
				2	32	Mixed Clay			
				32	50	Red Shale			
				50	57	Some water			
				57	85	Red Shale			
ELEVATION: <u>85</u> <u>86</u> <u>86</u>				FROM	TO	LITHOLOGIC LOG			
				86	96	Water Red Shale			
Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft.				(Use a second sheet if needed)					