

1 LOCATION OF WATER WELL:		Fraction <u>SW 1/4 SE 1/4 SE 1/4</u>		Section Number <u>16</u>	Township Number <u>T 26 S</u>	Range Number <u>R 2 E</u>
County: <u>Sedgwick</u>						
Distance and direction from nearest town or city street address of well if located within city? <u>see below</u>						
2 WATER WELL OWNER: <u>Eric & Lori Tournquist</u>						
RR#, St. Address, Box #: <u>320 S. 3rd</u>				Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>Conway, KS 66230</u>				Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>66</u> ft. ELEVATION: <u>5-17-99</u>				
		Depth(s) Groundwater Encountered <u>19</u> ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on mo/day/yr				
		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				
Bore Hole Diameter <u>11</u> in. to <u>66</u> ft. and _____ in. to _____ ft.		WELL WATER TO BE USED AS:				
☒ 1 Domestic ☐ 2 Irrigation		☐ 3 Feedlot ☐ 4 Industrial ☐ 5 Public water supply ☐ 6 Oil field water supply ☐ 7 Lawn and garden only ☐ 8 Air conditioning ☐ 9 Dewatering ☐ 10 Monitoring well ☐ 11 Injection well ☐ 12 Other (Specify below)				
Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, mo/day/yr sample was submitted _____						
Water Well Disinfected? Yes ☒ No _____						
5 TYPE OF BLANK CASING USED:						
☒ 1 Steel ☐ 2 PVC ☐ 3 RMP (SR) ☐ 4 ABS ☐ 5 Wrought iron ☐ 6 Asbestos-Cement ☐ 7 Fiberglass ☐ 8 Concrete tile ☐ 9 Other (specify below)						
Blank casing diameter <u>5</u> in. to <u>58</u> ft. Dia. <u>2.40</u> in. to _____ ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.						
Casing height above land surface <u>12</u> in. weight <u>2.40</u> lbs./ft. Wall thickness or gauge No. <u>PS1160</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
☐ 1 Steel ☐ 2 Brass ☐ 3 Stainless steel ☐ 4 Galvanized steel ☐ 5 Fiberglass ☐ 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 ☐ 2 Louvered shutter ☒ 3 Mill slot ☐ 4 Key punched ☐ 5 Gauzed wrapped ☐ 6 Wire wrapped ☐ 7 Torch cut ☐ 8 Saw cut ☐ 9 Drilled holes ☐ 10 Other (specify) ☐ 11 None (open hole)						
SCREEN-PERFORATED INTERVALS: From <u>58</u> ft. to <u>66</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <u>19</u> ft. to <u>66</u> 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						
Grout Intervals: From <u>3</u> ft. to <u>19</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
What is the nearest source of possible contamination:						
☐ 1 Septic tank ☐ 2 Sewer lines ☒ 3 Watertight sewer lines ☐ 4 Lateral lines ☐ 5 Cess pool ☐ 6 Seepage pit ☐ 7 Pit privy ☐ 8 Sewage lagoon ☐ 9 Feedyard ☐ 10 Livestock pens ☐ 11 Fuel storage ☐ 12 Fertilizer storage ☐ 13 Insecticide storage ☐ 14 Abandoned water well ☐ 15 Oil well/Gas well ☐ 16 Other (specify below)						
Direction from well? <u>north</u> How many feet? <u>80</u>						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	20	clay				
20	38	fine sand				
38	40	clay				
40	46	fine sand				
46	48	clay				
48	66	gravel				
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) <u>6-21-99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>5-24-99</u> under the business name of <u>Werning Drilling</u> by (signature) <u>Michael Gorgs</u>						