

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction: <u>SW 1/4 SW 1/4 NE 1/4</u>	Section Number: <u>16</u>	Township Number: <u>T 26 S</u>	Range Number: <u>R 2 E</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>Craig Watkins</u> RR#, St. Address, Box #: <u>501 Meadow Lane</u> City, State, ZIP Code: <u>Cowich, KS 67030</u>			Board of Agriculture, Division of Water Resources Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>73</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. <u>73</u> ft. 3. <u>1-8-01</u> ft.			
		WELL'S STATIC WATER LEVEL <u>28</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>73</u> ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS:			
		☒ 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 <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No _____			
5 TYPE OF BLANK CASING USED:					
☒ 1 Steel ☐ 3 RMP (SR) <u>56</u> ☐ 2 PVC ☐ 4 ABS		☐ 5 Wrought iron ☐ 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ ☐ 6 Asbestos-Cement ☐ 9 Other (specify below) Welded _____ ☐ 7 Fiberglass _____ Threaded _____			
Blank casing diameter <u>5</u> in. to <u>56</u> ft., Dia. <u>5</u> 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>160psi</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
☐ 1 Steel ☐ 3 Stainless steel ☐ 5 Fiberglass ☐ 8 RMP (SR) ☐ 2 Brass ☐ 4 Galvanized steel ☐ 6 Concrete tile ☐ 9 ABS ☐ 11 Other (specify) _____ ☐ 12 None used (open hole)		☒ 7 PVC ☐ 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 ☐ 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) _____					
SCREEN-PERFORATED INTERVALS: From <u>56</u> ft. to <u>73</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>28</u> ft. to <u>73</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: <u>3</u> 1 Neat cement <u>28</u> 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: 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					
Direction from well? <u>North</u>		How many feet? <u>80</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	top soil			
2	18	clay			
18	33	fine sand			
33	38	clay			
38	50	med sand			
50	51	clay			
51	62	fine sand			
62	68	med sand			
68	73	clay			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>1-8-01</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>1-23-01</u> under the business name of <u>Weninger Drilling Inc.</u> by (signature) <u>Michael George</u>					