

1 LOCATION OF WATER WELL:		Fraction <u>NW</u>		Section Number <u>16</u>		Township Number <u>T 27 S</u>		Range Number <u>R 1 E</u>	
County: <u>SEDGWICK</u>									
Distance and direction from nearest town or city street address of well if located within city? <u>918 N SANTA FE, WICHITA KS</u>									
WIND-42000									
2 WATER WELL OWNER: <u>CITY OF WICHITA</u>									
RR#, St. Address, Box # : <u>1960 E 9th</u>									
City, State, ZIP Code : <u>WICHITA KS</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>40</u> ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. <u>13</u> ft. 2. _____ ft. 3. _____ ft.							
		WELL'S STATIC WATER LEVEL <u>13</u> ft. below land surface measured on mo/day/yr							
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter _____ in. to _____ ft., and _____ in. to _____ ft.							
		WELL WATER TO BE USED AS:							
		1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Monitoring well	
		11 Injection well							
		12 Other (Specify below)							
		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 _____ No <u>X</u>							
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____	
<u>2</u> PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded _____	
				7 Fiberglass				Threaded <u>X</u>	
Blank casing diameter <u>2</u> in. to <u>25</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		<u>7</u> 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		<u>3</u> 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>40</u> ft. to <u>25</u> ft.		From _____ ft. to _____ ft.							
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.							
GRAVEL PACK INTERVALS:									
From <u>40</u> ft. to <u>23</u> ft.		From _____ ft. to _____ ft.							
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.							
6 GROUT MATERIAL:									
1 Neat cement		<u>2</u> Cement grout		<u>3</u> Bentonite		4 Other _____			
Grout Intervals: <u>2</u> From <u>23</u> ft. to <u>22</u> ft. <u>3</u> From <u>22</u> 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		<u>16</u> Other (specify below)	
						13 Insecticide storage		<u>Groundwater</u>	
Direction from well? _____ How many feet? <u>0</u>									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
<u>0</u>		<u>0.5</u>		<u>Asphalt</u>					
<u>0.5</u>		<u>3</u>		<u>Fill material</u>					
<u>3</u>		<u>4</u>		<u>Clay Dark Brown</u>					
<u>4</u>		<u>6</u>		<u>Silty Clay</u>					
<u>6</u>		<u>8</u>		<u>Silty Sand</u>					
<u>8</u>		<u>10.5</u>		<u>Silty Sand Clay</u>					
<u>10.5</u>		<u>14</u>		<u>Clay, silty</u>					
<u>14</u>		<u>36</u>		<u>SAND, med-coarse with gravel</u>					
<u>36</u>		<u>37</u>		<u>Silty Clay</u>					
<u>37</u>		<u>40</u>		<u>SAND - med-coarse</u>					
<u>40</u>		<u>42</u>		<u>Weathered Shale</u>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3/26/93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>517</u> This Water Well Record was completed on (mo/day/yr) <u>4/3/93</u> under the business name of <u>Groundwater Technology</u> by (signature) <u>Dennis White</u>									