

1) LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																
County: <u>SENGWICK</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>17</u>	<u>T 27 S</u>	<u>R 1 E</u>																																																
Distance and direction from nearest town or city street address of well if located within city?																																																					
<u>404 E 13th WICHITA KS</u> <u>WNO-45 deep</u>																																																					
2) WATER WELL OWNER: <u>CITY OF WICHITA</u>																																																					
RR#, St. Address, Box #: <u>1900 E 9th</u>																																																					
City, State, ZIP Code: <u>WICHITA</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>39</u> ft. ELEVATION:																																																			
<div style="text-align: center;">N +---+---+ +---+---+ W E +---+---+ S +---+---+ SW SE</div>		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 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 10 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 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 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>2</u> in. to <u>24</u> ft., Dia. in. to ft., Dia. in. to Casing height above land surface <u>0</u> in., weight lbs./ft. Wall thickness or gauge No. <u>Sch 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 SCREEN-PERFORATED INTERVALS: From <u>39</u> ft. to <u>24</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>39</u> ft. to <u>22</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: <u>3</u> From <u>22</u> ft. to <u>21</u> ft. <u>2</u> From <u>21</u> ft. to <u>0</u> 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) How many feet? <u>0</u> <u>Gravel water</u>																																																					
Direction from well?																																																					
<table border="1"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td><u>0</u></td><td><u>1</u></td><td><u>Base Rock</u></td><td></td><td></td><td></td></tr><tr><td><u>1</u></td><td><u>3</u></td><td><u>CLAY DARK BROWN</u></td><td></td><td></td><td></td></tr><tr><td><u>3</u></td><td><u>8</u></td><td><u>SILTY SANDY CLAY</u></td><td></td><td></td><td></td></tr><tr><td><u>8</u></td><td><u>18</u></td><td><u>SAND MED COARSE</u></td><td></td><td></td><td></td></tr><tr><td><u>18</u></td><td><u>18.75</u></td><td><u>S.H</u></td><td></td><td></td><td></td></tr><tr><td><u>18.75</u></td><td><u>39</u></td><td><u>SAND MED-COARSE with Gravel</u></td><td></td><td></td><td></td></tr><tr><td><u>39</u></td><td><u>40</u></td><td><u>Weathered Shale</u></td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>1</u>	<u>Base Rock</u>				<u>1</u>	<u>3</u>	<u>CLAY DARK BROWN</u>				<u>3</u>	<u>8</u>	<u>SILTY SANDY CLAY</u>				<u>8</u>	<u>18</u>	<u>SAND MED COARSE</u>				<u>18</u>	<u>18.75</u>	<u>S.H</u>				<u>18.75</u>	<u>39</u>	<u>SAND MED-COARSE with Gravel</u>				<u>39</u>	<u>40</u>	<u>Weathered Shale</u>			
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7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and completed on (mo/day/year) <u>3/30/93</u> and this record is true to the best of my knowledge and belief. Kan Water Well Contractor's License No. <u>517</u> This Water Well Record was completed on (mo/day/year) <u>4/3/93</u> under the business name of <u>GROUNDWATER Technology</u> by (signature) <u>Dennis W. White</u>																																																					
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																					