

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																							
County: <u>Sedgwick</u>		<u>SE 1/4 NE 1/4 NW 1/4</u>		<u>20</u>		<u>T 27 S</u>		<u>R 1 EW</u>																																																							
Distance and direction from nearest town or city street address of well if located within city? <u>777 W. Central Ave Wichita, KS</u>																																																															
2 WATER WELL OWNER: <u>Westar Energy</u>																																																															
RR#, St. Address, Box # : <u>122 SW 2nd St.</u>																																																															
City, State, ZIP Code : <u>Topeka, KS 66603</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>20.5</u> ft. ELEVATION:																																																													
		Depth(s) Groundwater Encountered <u>13.25</u> ft. below land surface measured on <u>4/5/07</u>																																																													
		WELL'S STATIC WATER LEVEL <u>13.25</u> ft. below land surface measured on <u>4/5/07</u>																																																													
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																													
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																													
WELL WATER TO BE USED AS:																																																															
1 Domestic 3 Feedlot 6 Oil field water supply 9 <u>Domestic</u> 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 <u>Monitoring well</u>																																																															
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 _____																																																															
5 TYPE OF BLANK CASING USED:																																																															
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter _____ in. to _____ 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 8 <u>RMP (SR)</u> 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 11 Other (Specify) _____ 12 None used (open hole)																																																															
SCREEN OR PERFORATION OPENINGS ARE:																																																															
1 Continuous slot 3 <u>Mill slot</u> 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) _____ ft.																																																															
SCREEN-PERFORATED INTERVALS: From <u>10.5</u> ft. to <u>20.5</u> ft., From _____ ft. to _____ ft.																																																															
GRAVEL PACK INTERVALS: From <u>8</u> ft. to <u>20.5</u> ft., From _____ ft. to _____ ft.																																																															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 4 Other _____																																																															
Grout Intervals: From <u>0.5</u> ft. to <u>8</u> ft., 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 <u>Livestock pens</u> 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 <u>Fuel storage</u> 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 <u>Fertilizer storage</u> 16 Other (specify below) 13 Insecticide storage																																																															
Direction from well? _____ How many feet? _____																																																															
<table border="1" style="width:100%; border-collapse: collapse;"> <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>2</u></td> <td><u>SILT, CLAYEY, tr. organics;</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>dk. grayish brown; low plas</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>2</u></td> <td><u>5 1/2</u></td> <td><u>CLAY, SILTY, tr. fill/debris;</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>very dk. brown; med. plas</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>5 1/2</u></td> <td><u>7 1/2</u></td> <td><u>SAND, fine to med. tr.</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>small GRAVEL; very dk brown</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>7 1/2</u></td> <td><u>20 1/2</u></td> <td><u>SAND, fine to med. tr. small</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>GRAVEL; light yellowish brown</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>2</u>	<u>SILT, CLAYEY, tr. organics;</u>						<u>dk. grayish brown; low plas</u>				<u>2</u>	<u>5 1/2</u>	<u>CLAY, SILTY, tr. fill/debris;</u>						<u>very dk. brown; med. plas</u>				<u>5 1/2</u>	<u>7 1/2</u>	<u>SAND, fine to med. tr.</u>						<u>small GRAVEL; very dk brown</u>				<u>7 1/2</u>	<u>20 1/2</u>	<u>SAND, fine to med. tr. small</u>						<u>GRAVEL; light yellowish brown</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 was completed on (mo/day/year) <u>4/4/07</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>768</u> This Water Well Record was completed on (mo/day/yr) <u>4/20/07</u> under the business name of <u>Aquatera Env. Solutions</u> by (signature) <u>Leah Meyer</u>																																																															