

1 LOCATION OF WATER WELL:			Fraction		Section Number		Township Number		Range Number																																																																															
County: SEDGWICK			SE ¼ SE ¼ NE ¼		16		T 26S S		R 2W E/W																																																																															
Distance and direction from nearest town or city street address of well if located within city?					Global Positioning System (decimal degrees, min. of 4 digits)																																																																																			
613 N UNION PARK CIRCLE, COLWICH					Latitude: _____																																																																																			
2 WATER WELL OWNER: DON MERTONS CUSTOM HOMES					Longitude: _____																																																																																			
RR#, St. Address, Box # : 2633 KEYWEST CT					Elevation: _____																																																																																			
City, State, ZIP Code : COLWICH, KS 67030					Data Collection Method: _____																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL 73 ft.																																																																																					
N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="text-align: center; padding: 5px;">X</td> <td></td> </tr> <tr> <td style="padding: 5px;">SW</td> <td style="padding: 5px;">SE</td> </tr> </table> S			NW	NE	X		SW	SE	Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>26</u> ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>20</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) _____ 2 Irrigation 4 Industrial <u>7</u> Domestic (lawn & garden) 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 _____																																																																															
			NW	NE																																																																																				
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			5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____ <u>2</u> PVC 4 ABS 7 Fiberglass _____ Blank casing diameter <u>5</u> in. to <u>63</u> 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. _____																																																																																					
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass <u>7</u> PVC 9 ABS 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) _____																																																																																								
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>3</u> Mill slot 5 Guaze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____																																																																																								
SCREEN-PERFORATED INTERVALS: From <u>63</u> ft. to <u>73</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>26</u> ft. to <u>73</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other _____																																																																																								
Grout Intervals From <u>3</u> ft. to <u>26</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 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well <u>3</u> Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well																																																																																								
Direction from well? SOUTH How many feet? <u>17</u>																																																																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>0</u></td> <td><u>1</u></td> <td>TOP SOIL</td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>1</u></td> <td><u>13</u></td> <td>CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>13</u></td> <td><u>55</u></td> <td>FINE SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>55</u></td> <td><u>73</u></td> <td>MED SAND</td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>											FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>1</u>	TOP SOIL				<u>1</u>	<u>13</u>	CLAY				<u>13</u>	<u>55</u>	FINE SAND				<u>55</u>	<u>73</u>	MED SAND																																																			
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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>3-14-08</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>740</u> This Water Well Record was completed on (mo/day/year) <u>4-20-08</u> under the business name of WENINGER DRILLING INC. by (signature) _____																																																																																								
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell .																																																																																								