

WATER WELL RECORD ~~NENESE~~ Form WWC-5Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Sedgewick</u> Distance and direction from nearest town or city street address of well if located within city? <div style="font-size: 1.5em; margin-left: 100px;">1004 N. Market</div>		Fraction <u>1/4 Sec 17</u> 		Section Number <u>17</u> 		Township Number <u>T 27 S</u> 		Range Number <u>R 1 E</u> 																																					
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Bob Pickens</u> City, State, ZIP Code : _____					Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> <div style="display: inline-block; width: 100px; height: 100px; border: 1px solid black; position: relative;"> <div style="position: absolute; top: 0; left: 0; width: 50%; height: 50%; border: 1px solid black;"></div> <div style="position: absolute; top: 0; right: 0; width: 50%; height: 50%; border: 1px solid black;"></div> <div style="position: absolute; bottom: 0; left: 0; width: 50%; height: 50%; border: 1px solid black;"></div> <div style="position: absolute; bottom: 0; right: 0; width: 50%; height: 50%; border: 1px solid black;"></div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> W E </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> -- NW -- -- NE -- </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> -- SW -- -- SE -- </div> <div style="text-align: center; margin-top: 5px;"> S </div> </div>			4 DEPTH OF COMPLETED WELL <u>38</u> ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL <u>18</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 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 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 _____																																										
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> _____ Clamped _____ <u>2</u> PVC 4 ABS <u>5</u> 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass _____ Threaded _____ Blank casing diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface _____ in., Weight _____ lbs./ft. Wall thickness or gauge No. <u>160 psi</u> 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 Gauzed 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>28</u> ft. to <u>38</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>38</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>20</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) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below <u>3</u> Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? <u>W</u> How many feet? <u>30</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><u>top soil</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>1</u></td> <td><u>6</u></td> <td><u>clay</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>6</u></td> <td><u>15</u></td> <td><u>fine sand</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>15</u></td> <td><u>36</u></td> <td><u>med sand</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>36</u></td> <td><u>38</u></td> <td><u>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>top soil</u>				<u>1</u>	<u>6</u>	<u>clay</u>				<u>6</u>	<u>15</u>	<u>fine sand</u>				<u>15</u>	<u>36</u>	<u>med sand</u>				<u>36</u>	<u>38</u>	<u>shale</u>			
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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 <u>7-11-06</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>9-11-06</u> under the business name of <u>Weninger Drilling Inc.</u> by (signature) <u>Michael Gage</u> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS HARDLY</u> and <u>PRINT</u> 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, 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 <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																													