

<b>1 LOCATION OF WATER WELL:</b> County: <u>Harvey</u> Fraction <u>SE ¼ NW ¼ NE ¼</u>		Section Number <u>17</u> Township Number <u>T 24 S</u> Range Number <u>R 1 E/W</u>				
Distance and direction from nearest town or city street address of well if located within city? <u>3 mi N, 1 ½ W of Sedgewick</u> <u>7607 SW 60th</u>		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____				
<b>2 WATER WELL OWNER:</b> <u>Mark Overholtzer</u> RR#, St. Address, Box # : <u>7607 SW 60th</u> City, State, ZIP Code : <u>Sedgewick, KS 67135</u>						
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>  <div style="text-align: center;">N W     E --NW-- XNE--     SW SE S</div>	<b>4 DEPTH OF COMPLETED WELL .... 83 ..... ft.</b>  Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>38</u> ..... ft. below land surface measured on mo/day/yr. <u>10-28-05</u> Pump test data: Well water was..... <u>49</u> ..... ft. after..... <u>1 ½</u> ..... hours pumping..... <u>25</u> ..... gpm Est. Yield.....gpm: Well water was.....ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> Domestic    3 Feedlot    6 Oil field water supply    8 Air conditioning    11 Injection well <input type="checkbox"/> Irrigation    4 Industrial    7 Domestic (lawn & garden)    9 Dewatering    12 Other (Specify below)					
Was a chemical/bacteriological sample submitted to Department? Yes ..... No <input checked="" type="checkbox"/> .....; If yes, mo/day/yrs Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> ..... No .....						
<b>5 TYPE OF CASING USED:</b> 1 Steel    3 RMP (SR)    6 Asbestos-Cement    9 Other (specify below) <input checked="" type="radio"/> PVC    4 ABS    7 Fiberglass Blank casing diameter ..... <u>5</u> ..... in. to ..... <u>6.3</u> ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface..... <u>12</u> ..... in., Weight..... <u>2.29</u> ..... lbs./ft. Wall thickness or gauge No. <u>16.0</u> <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 1 Steel    3 Stainless Steel    5 Fiberglass <input checked="" type="radio"/> 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) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> 1 Continuous slot    3 Mill slot    5 Guazed wrapped    7 Torch cut    9 Drilled holes    11 None (open hole) 2 Louvered shutter    4 Key punched    6 Wire wrapped <input checked="" type="radio"/> Saw Cut    10 Other (specify) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From..... <u>6.3</u> ..... ft. to ..... <u>8.3</u> ..... ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From..... <u>2.3</u> ..... ft. to ..... <u>4.0</u> ..... ft., From ..... ft. to ..... ft. From..... <u>4.5</u> ..... ft. to ..... <u>8.5</u> ..... ft., From ..... ft. to ..... ft.						
<b>6 GROUT MATERIAL:</b> 1 Neat cement    2 Cement grout <input checked="" type="radio"/> Bentonite    4 Other ..... Grout Intervals:        From ..... <u>3</u> ..... ft. to ..... <u>23</u> ..... ft., From ..... <u>40</u> ..... ft. to ..... <u>4.5</u> ..... ft., From ..... ft. to ..... ft. What is the nearest source of possible contamination: <input checked="" type="radio"/> 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 3 Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer Storage    15 Oil well/gas well Direction from well? ... <u>S.E.</u> ..... How many feet? ..... <u>125</u> .....						
FROM     TO     LITHOLOGIC LOG     FROM     TO     PLUGGING INTERVALS						
	<u>0</u>	<u>23</u>	<u>F Sand + silt</u>			
	<u>23</u>	<u>30</u>	<u>Br Clay</u>			
	<u>30</u>	<u>38</u>	<u>L Gray Clay</u>			
	<u>38</u>	<u>50</u>	<u>Br Clay</u>			
	<u>50</u>	<u>60</u>	<u>F-M Sand</u>			
	<u>60</u>	<u>74</u>	<u>Sand + Sm Gravel</u>			
	<u>74</u>	<u>85</u>	<u>M Sand - Layers Gr clay</u>			
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ... <u>10-28-05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> ..... This Water Well Record was completed on (mo/day/year) <u>11-19-05</u> ..... under the business name of <u>Miller Drilling</u> by (signature) <u>E Miller</u>						
<b>INSTRUCTIONS:</b> 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, 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.kdhe.state.ks.us/geo/waterwells.						