

<b>1 LOCATION OF WATER WELL:</b>		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>		<u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>17</u>	<u>T 26 S R 1 E W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>N 1100 feet west of Broadway and north of N. 53rd Street, Wichita, KS</u>					
<b>2 WATER WELL OWNER:</b> <u>EPA Region #7</u>					
RR#, St. Address, Box #: <u>901 N 5th Street</u>				Board of Agriculture, Division of Water Resources Application Number:	
City, State, ZIP Code: <u>Pittsburg City, KS 66001</u>					
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL.</b> <u>23.2</u> ft. ELEVATION: .....			
<p>A section box diagram showing four quadrants labeled NW, NE, SW, SE. An 'x' marks the location at the intersection of the bottom boundary and the right boundary.</p>		Depth(s) Groundwater Encountered ..... ft. WELL'S STATIC WATER LEVEL <u>10.04</u> ft. below land surface measured on mo/day/yrs <u>6/25/01</u> 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 <u>8.5</u> in. to <u>23.2</u> ft., and ..... in. to ..... ft. WELL WATER TO BE USED AS: <u>5 Public water supply</u> <u>8 Air conditioning</u> <u>11 Injection well</u> <u>1 Domestic</u> <u>3 Feedlot</u> <u>6 Oil field water supply</u> <u>9 Dewatering</u> <u>2 Irrigation</u> <u>4 Industrial</u> <u>7 Domestic (lawn &amp; garden)</u> <u>10 Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes..... No... <u>X</u> ; If yes, mo/day/yrs sample was submitted ..... Water Well Disinfected? Yes..... No... <u>X</u>			
<b>5 TYPE OF BLANK CASING USED:</b>					
1 Steel                      3 RMP (SR) <u>(2 PVC)</u> 4 ABS		5 Wrought iron            6 Asbestos-Cement 7 Fiberglass		CASING JOINTS: Glued..... Clamped..... Welded..... Threaded <u>Flush</u>	
Blank casing diameter ..... <u>2</u> in. to <u>13.2</u> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft. Casing height above land surface <u>Flush</u> in., weight ..... <u>0.703</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>					
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>					
1 Steel                      3 Stainless steel            5 Fiberglass 2 Brass                     4 Galvanized steel          6 Concrete tile		<u>7 PVC</u> 8 RMP (SR) 9 ABS		10 Asbestos-cement 11 Other (specify) ..... 12 None used (open hole)	
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>					
1 Continuous slot 2 Louvered shutter		<u>3 Mill slot</u> 4 Key punched		5 Gauzed wrapped            6 Wire wrapped 7 Torch cut                   8 Saw cut                      11 None (open hole) 9 Drilled holes 10 Other (specify) ..... ft.	
<b>SCREEN-PERFORATED INTERVALS:</b> From ..... <u>13.2</u> ft. to ..... <u>23.2</u> ft., From ..... ft. to ..... ft.					
<b>GRAVEL PACK INTERVALS:</b> From ..... <u>9</u> ft. to ..... <u>23.2</u> ft., From ..... ft. to ..... ft.					
<b>6 GROUT MATERIAL:</b> 1 Neat cement <u>9</u> 2 Cement grout <u>3 Bentonite</u> 4 Other .....					
Grout Intervals: From ..... <u>3</u> ft. to ..... <u>9</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              14 Abandoned water well		15 Fuel storage                16 Other (specify below)	
2 Sewer lines                5 Cess pool                      8 Sewage lagoon		11 Insecticide storage        13 Fertilizer storage		<u>Mildred Hotel</u>	
3 Watertight sewer lines    6 Seepage pit                  9 Feedyard		How many feet? <u>1300</u>			
Direction from well? <u>Northeast</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>5</u>	<u>Sandy Clay - drk brown, Fine to Coarse sand</u>			
<u>5</u>	<u>9</u>	<u>Clayey Sand/Silty Sand - tan to grey, F-VF Sand</u>			
<u>9</u>	<u>11.5</u>	<u>Sand - Fine to coarse graded</u>			
<u>11.5</u>	<u>14</u>	<u>Sand - Medium to Very coarse</u>			
<u>14</u>	<u>22</u>	<u>Sand - Fine graded</u>			
<u>22</u>	<u>23.2</u>	<u>Sand - Med. to Very coarse, some fine</u>			
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was ( <u>1 constructed</u> , (2 reconstructed), or (3 plugged under my jurisdiction and was completed on (mo/day/year) ..... <u>8/30/01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. .... <u>531</u> This Water Well Record was completed on (mo/day/yrs) ..... <u>9/18/01</u> by (signature) <u>[Signature]</u> under the business name of <u>Geotechnical Services, Inc.</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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					