

1 LOCATION OF WATER WELL: County: <u>Sedwick</u>		Fraction <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>17</u>	Township Number <u>T 26</u>	Range Number <u>R 1 S</u>
Distance and direction from nearest town or city street address of well if located within city? <u>~800 feet west of Broadway on the North side of N.S. Street, Wichita, KS</u>					
2 WATER WELL OWNER: <u>EPA Region #7</u> RR#, St. Address, Box #: <u>901 N.S. Street</u> City, State, ZIP Code: <u>Kansas City, KS 66101</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>49.5</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>10</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>10.70</u> ft. below land surface measured on mo/day/yr <u>5/13/01</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 ft., and in. to ft. 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 2 Irrigation 4 Industrial 7 Lawn and garden only 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 No <u>X</u>			
<p>A section box divided into four quadrants labeled NW, NE, SW, and SE. An 'X' is drawn in the center of the SE quadrant.</p>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>2 PVC</u>		<u>4 ABS</u>		6 Asbestos-Cement	
Blank casing diameter in. to <u>39.5</u> ft. Dia.		Fiberglass		9 Other (specify below)	
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>				CASING JOINTS: Glued Clamped	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		7 Torch cut		10 Other (specify)	
4 Key punched				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>39.5</u> ft. to <u>49.5</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>35.5</u> ft. to <u>49.5</u> ft., From ft. to ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals: From <u>3</u> ft. to <u>12</u> ft., From <u>33.5</u> ft. to <u>35.5</u> ft., From ft. to ft.				4 Other	
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
Direction from well? <u>Northeast</u>				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				How many feet? <u>1300</u>	
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLOGGING INTERVALS
0	8	Sandy clay - brown/tan, fine sand			
8	9.5	Sandy silt - brown/tan, fine sand, silt			
9.5	13	Silty sand - tan, soft fine sand			
13	16	Sand - Fine to medium grained			
16	19.5	Sand - Coarse to very coarse			
19.5	26.5	Sand - Fine to very coarse			
26.5	32.5	Sand - Med to Very coarse w/gravel			
32.5	35.5	Sand - Fine to med grained			
35.5	49.5	Sand - medium to very coarse			
49.5		Weathered shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(4) 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 License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>9/18/01</u> under the business name of <u>Geotechnical Services, Inc.</u> by (signature) _____					
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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					