

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SW 1/4 NW 1/4 SE 1/4</u>	<u>36</u>	<u>T 25 S</u>	<u>R 1 E W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1000' SW OF VALLEY CENTER, KS</u> <u>WELL 23/25</u>					
2 WATER WELL OWNER: <u>BARTON SOLVENTS</u>					
RR#, St. Address, Box #: <u>201 SOUTH CEDAR</u>					
City, State, ZIP Code: <u>VALLEY CENTER, KS 67147</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>32.5</u> ft. ELEVATION: <u>1347</u>			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>2</u> gpm Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>8</u> in. to <u>32.5</u> ft. and _____ in. to _____ ft.			
WELL WATER TO BE USED AS:					
1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well					
2 Other (Specify below) <u>SPARGE POINT</u>					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>✓</u> If yes, mo/day/yr sample was submitted _____					
Water Well Disinfected? Yes _____ No <u>✓</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel 2 Brass 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)					
Blank casing diameter <u>2.375</u> in. to <u>30.0</u> ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.					
Casing height above land surface <u>0</u> in., weight <u>0.687</u> lbs./ft. Wall thickness or gauge No. <u>SCH 40 (.154)</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 Torch cut 8 RMP (SR) 9 ABS 10 Other (specify) _____					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 2 Mill slot 3 Key punched 4 Gauzed wrapped 5 Wire wrapped 6 Torch cut 7 Saw cut 8 None (open hole)					
SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>32.5</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>29.5</u> ft. to <u>32.5</u> ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>BENTONITE 29 TO 29.5</u>					
Grout Intervals: From <u>0</u> ft. to <u>29.0</u> ft. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)					
Direction from well? _____ How many feet? _____					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG			
<u>0</u>	<u>1</u>	<u>TOPSOIL</u>			
<u>1</u>	<u>14</u>	<u>BROWN CLAY</u>			
<u>14</u>	<u>32.5</u>	<u>VERY FINE TO FINE SAND</u>			
PLUGGING INTERVALS					
FROM	TO	PLUGGING INTERVALS			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) _____ and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>501</u> This Water Well Record was completed on (mo/day/yr) <u>1/7/00</u> under the business name of <u>LAYNE WESTERN, A DIV OF LAYNE CHRISTENSEN</u> by (signature) <u>[Signature]</u>					