

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <b>Sedgwick</b>		<b>NE ¼ NE ¼ NE ¼</b>		<b>08</b>		<b>T 27 S</b>		<b>R 01</b>	
Distance and direction from nearest town or city street address of well if located within city? <b>2130 N. Market</b>									
2 WATER WELL OWNER:		<b>Valero Energy</b>							
RR#, St. Address, Box # :		<b>5590 Havana Street</b>							
City, State, ZIP Code :		<b>Denver CO 80239</b>							
		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 <b>23.3</b> ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1 <b>17.2</b> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <b>17.23</b> ft. below land surface measured on mo/day/yr <b>5-21-03</b> 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 <b>8.5</b> in. to <b>23.3</b> ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) <b>10 Monitoring well</b> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <b>X</b>							
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 <b>PVC</b> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter <b>2</b> in. to <b>13</b> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ Casing height above land surface <b>Flush</b> in., weight <b>.703</b> lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 <b>PVC</b> 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) _____ SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 <b>Mill slot</b> 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <b>13</b> ft. to <b>23</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <b>11</b> ft. to <b>23.3</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <b>Bentonite</b> 4 <b>Other Concrete</b>									
Grout Intervals From <b>0</b> ft. to <b>1</b> ft. From <b>1</b> ft. to <b>11</b> 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 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/ Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____ Direction from well? _____ How many feet? _____									
FROM TO CODE LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 0.5 Concrete									
0.5 5 Clay, dk brown, med plasticity									
5 23.3 Sand, brown, med to coarse grained									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>1 constructed</b> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <b>5-21-03</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>531</b> This Water Well Record was completed on (mo/day/yr) <b>6-2-03</b> under the business name of <b>Geotechnical Services, Inc.</b> by (signature) _____									
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									