

1 LOCATION OF WATER WELL: County: <u>SEDGWICK</u>		Fraction <u>SE 1/4 NE 1/4 SE 1/4</u>		Section Number <u>4</u>	Township Number <u>T 27 S</u>	Range Number <u>R 1 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1100 E 21st - Wichita, KS</u> <u>Tw-1</u>						
2 WATER WELL OWNER: <u>Coastal Refinery</u> RR#, St. Address, Box #: <u>1100 E 21st</u> City, State, ZIP Code: <u>Wichita, KS 67214</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>34.5</u> ft. ELEVATION: <u>1320 m</u>				
		Depth(s) Groundwater Encountered: 1. <u>12</u> ft. 2. _____ ft. 3. _____ ft.				
		WELL'S STATIC WATER LEVEL: <u>12</u> ft. below land surface measured on mo/day/yr <u>2-28-93</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</u> in. to <u>TD</u> ft., and _____ in. to _____ ft.				
		WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>(10) Monitoring well</u>				
		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>				
5 TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)		5 Wrought iron		CASING JOINTS: Glued _____ Clamped _____
<u>(2) PVC</u>		4 ABS		6 Asbestos-Cement		Welded _____
				7 Fiberglass		Threaded <u>X</u>
Blank casing diameter: <u>2</u> in. to <u>8</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.						
Casing height above land surface: <u>0</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel		5 Fiberglass		<u>(7) PVC</u>
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)
						9 ABS
						10 Asbestos-cement
						11 Other (specify) _____
						12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:						
1 Continuous slot		<u>(3) Mill slot</u>		5 Gauzed wrapped		8 Saw cut
2 Louvered shutter		4 Key punched		6 Wire wrapped		11 None (open hole)
				7 Torch cut		9 Drilled holes
						10 Other (specify) _____
SCREEN-PERFORATED INTERVALS:						
From: <u>8</u> ft. to <u>23</u> ft.		From: _____ ft. to _____ ft.				
From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.				
GRAVEL PACK INTERVALS:						
From: <u>6</u> ft. to <u>23</u> ft.		From: _____ ft. to _____ ft.				
From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.				
6 GROUT MATERIAL:						
<u>(1) Neat cement</u>		2 Cement grout		<u>(3) Bentonite</u>		4 Other _____
Grout Intervals: From: <u>0</u> ft. to <u>2</u> ft.		From: <u>2</u> ft. to <u>6</u> ft.				
What is the nearest source of possible contamination:						
1 Septic tank		4 Lateral lines		7 Pit privy		10 Livestock pens
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
						13 Insecticide storage
						14 Abandoned water well
						15 Oil well/Gas well
						<u>(16) Other, (specify below): refinery pipelines</u>
Direction from well? _____ How many feet? _____						
LITHOLOGIC LOG		PLUGGING INTERVALS				
FROM	TO					
<u>D</u>	<u>16</u>	<u>Clay</u>				
<u>16</u>	<u>33</u>					
<u>33</u>	<u>34.5</u>					
		<u>Sand</u>				
		<u>Clay</u>				
		<u>Flush mt completion</u>				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>2-28-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>102</u> This Water Well Record was completed on (mo/day/yr) <u>3-28-93</u> under the business name of <u>Layne, Inc.</u> by (signature) <u>Steven A. Mitchell</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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						

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