

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>C-NL 1/4 NE 1/4 NE 1/4</u>	Section Number <u>9</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>RW-40</u>					
2 WATER WELL OWNER: <u>Coastal Refinery</u> RR#, St. Address, Box # : <u>1101 E. 21st</u> City, State, ZIP Code : <u>Wichita KS</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>27</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>10</u> ft. 2. <u>10</u> ft. 3. <u>10</u> ft.			
		WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <u>20</u> gpm. Well water was <u>27</u> ft. after <u>27</u> hours pumping <u>20</u> gpm.			
		Bore Hole Diameter <u>20</u> in. to <u>27</u> in. and <u>27</u> in. to <u>27</u> in.			
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 12 Other (Specify below) <u>Recovery Well</u> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>No</u>					
5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>Clamped</u> <u>1</u> Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 PVC 4 ABS 7 Fiberglass Threaded					
Blank casing diameter <u>14</u> in. to <u>13</u> ft. Dia <u>14</u> in. to <u>14-27</u> ft. Dia <u>3/8</u> in. to <u>3/8</u> ft.					
Casing height above land surface <u>24</u> in. weight <u>13</u> lbs./ft. Wall thickness or gauge No. <u>3/8</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement <u>1</u> 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 Mill slot <u>6</u> Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>13</u> ft. to <u>24</u> ft. From <u>11</u> ft. to <u>27</u> ft.					
GRAVEL PACK INTERVALS: From <u>11</u> ft. to <u>27</u> ft.					
6 GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>9</u> ft. From <u>9</u> ft. to <u>11</u> ft. From <u>11</u> ft. to <u>11</u> 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) 13 Insecticide storage					
Direction from well? <u>within refinery</u> How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>10</u>	<u>Clay</u>			
<u>10</u>	<u>27</u>	<u>Sand</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-25-99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>581</u> This Water Well Record was completed on (mo/day/yr) <u>3-26-99</u> under the business name of <u>Layne Western</u> by (signature) <u>Oliver R. Mitchell</u>					