

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>		<u>SE</u> 1/4 <u>SE</u> 1/4 <u>SE</u> 1/4	<u>10</u>	<u>T</u> <u>26</u> <u>S</u>	<u>R</u> <u>5</u> <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 Mile South of El Dorado, Kansas</u>					
2 WATER WELL OWNER: <u>Getty Refining & Marketing Co.</u>					
RR#, St. Address, Box # : <u>1401 South Douglas Road</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Eldorado, Kansas 67042</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>21.1</u> ft. ELEVATION: <u>1248.9</u>			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>9.8</u> ft. below land surface measured on mo/day/yr <u>3/18/81</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>6</u> in. to <u>Total depth</u> ft. and in. to ft.		WELL WATER TO BE USED AS:			
1 Domestic		3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation		4 Industrial	7 Lawn and garden only	9 Dewatering	12 Other (Specify below)
10 Observation 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>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>yes</u>
			7 Fiberglass		Threaded
Blank casing diameter <u>4</u> in. to ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>36</u> in., weight <u>10.8</u> lbs./ft. Wall thickness or gauge No. <u>14</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
				9 ABS	12 None used (open hole) *
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>11.7</u> ft. to <u>21.1</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>10.0</u> ft. to <u>21.1</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0.0</u> ft. to <u>10.0</u> ft., From ft. to 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)
				13 Insecticide storage	
Direction from well <u>West</u> How many feet? <u>10'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	3.0	Brown silty clay w/trace rock			
3.0	7.0	Dark brown silty clay w/trace rock			
7.0	18.0	Dark clay, very moist			
18.0	21.1	Dark clay, wet			
21.1		Bedrock			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3/18/81</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>6/9/81</u> under the business name of <u>LAYNE-WESTERN CO. INC.</u> by (signature) <u>Diana E. Bennett</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					