

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>	<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>19</u>	T <u>26</u> S	R <u>6</u> <u>W</u>

Distance and direction from nearest town or city street address of well if located within city?

City of El Dorado is 3 miles northwest

2 WATER WELL OWNER: <u>City of El Dorado</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>P.O. Box 792</u>	Application Number:
City, State, ZIP Code: <u>El Dorado, KS 67042</u>	<u>Mw 7</u>

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>12</u> ft. ELEVATION: <u>1371.14'</u> <u>Ground</u>			
	Depth(s) Groundwater Encountered 1. <u>1364.55</u> ft. 2. _____ ft. 3. _____ ft.			
	WELL'S STATIC WATER LEVEL <u>1364.55</u> ft. below land surface measured on mo/day/yr <u>2/9/98</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>15</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</u> Monitoring 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>PVC</u>	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter <u>2</u> in. to <u>2</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.			Threaded <u>✓</u>
Casing height above land surface <u>fusion</u> in. weight _____ lbs./ft. Wall thickness or gauge No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>PVC</u>	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
11 Other (specify) _____			12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut
1 Continuous slot	<u>6</u> Mill slot	6 Wire wrapped	11 None (open hole)
2 Louvered shutter	4 Key punched	7 Torch cut	9 Drilled holes
SCREEN-PERFORATED INTERVALS:		10 Other (specify) _____	
From _____ ft. to _____ ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS:		From _____ ft. to _____ ft.	From _____ ft. to _____ ft.
From _____ ft. to _____ ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3</u> Bentonite	4 Other _____
Grout Intervals: From <u>2</u> ft. to <u>0</u> ft. From _____ ft. to _____ ft.				
What is the nearest source of possible contamination:		10 Livestock pens	14 Abandoned water well	
1 Septic tank	4 Lateral lines	7 Pit privy	<u>11</u> Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? <u>East</u>		How many feet? <u>10</u>		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>5'</u>	<u>Black silty clay w/ major iron veins, organics, no odor, dry, friable</u>			
<u>5</u>	<u>6'</u>	<u>SAA but brown in color</u>			
<u>6</u>	<u>15'</u>	<u>Tan limestone w/ silty clay matrix, petro odor, sand traces, soft, fractured, weathered</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>Jan 27 98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>634</u> This Water Well Record was completed on (mo/day/yr) <u>March 6 98</u> under the business name of <u>Shirley E. Testy LLC</u> by (signature) <u>Murdship</u>
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