

1 LOCATION OF WATER WELL:	Fraction County: <b>BUTLER</b>	<b>NW 1/4 NE 1/4 NE 1/4</b>	Section Number 35	Township Number T 24 S	Range Number R 5 E
Distance and direction from nearest town or city street address of well if located within city? <b>7 MILE NO OF ELDORADO ON HWY 77</b>					
2 WATER WELL OWNER:	<b>US AIR FORCE</b> RR#, St. Address, Box # <b>MCCONNELL AFB</b> City, State, ZIP Code <b>WICHITA, KS</b>		<b>MW - 45</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>44.0</b> ft. ELEVATION: <b>1395.26</b>	ft. ft. ft.	
Depth(s) Groundwater Encountered <b>38</b> ft. 2. <b>38</b> ft. 3. <b>38</b> ft.					
WELL'S STATIC WATER LEVEL <b>38.0</b> ft. below land surface measured on mo/day/yr <b>5/27/99</b>					
Pump test data: Well water was <b>1</b> ft. after <b>1</b> hours pumping <b>1</b> gpm					
Est. Yield <b>2</b> gpm: Well water was <b>1</b> ft. after <b>1</b> hours pumping <b>1</b> gpm					
Bore Hole Diameter <b>10</b> in. to <b>17 1/2</b> ft. and <b>6</b> in. to <b>45</b> ft.					
E 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) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes. <b>✓</b> No. <b>✓</b> If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <b>✓</b> No <b>✓</b>					
5 TYPE OF BLANK CASING USED:	5 Wrought iron <b>Steel</b>	6 Asbestos-Cement <b>PVC</b>	8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued. <b>✓</b> Clamped. <b>✓</b> Welded. <b>✓</b> Threaded. <b>✓</b>	
Blank casing diameter <b>2.375</b> in. to <b>34</b> ft. Dia <b>6 5/8</b> in. to <b>17.5</b> ft. Dia <b>1</b> in. to <b>1</b> ft.					
Casing height above land surface <b>27.6</b> in., weight <b>0.687</b> lbs./ft. Wall thickness or gauge No. <b>40</b>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 2 Brass	3 Stainless steel 4 Galvanized steel	5 Fiberglass 6 Concrete tile	7 PVC 8 RMP (SR) 9 ABS	10 Asbestos-cement 11 Other (specify) <b>✓</b> 12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 2 Louvered shutter	<b>Mill slot</b> 4 Key punched	5 Gauzed wrapped 6 Wire wrapped 7 Torch cut	8 Saw cut 9 Drilled holes 10 Other (specify) <b>✓</b>	11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <b>34</b> ft. to <b>44</b> ft., From <b>1</b> ft. to <b>1</b> ft.					
From <b>1</b> ft. to <b>1</b> ft., From <b>1</b> ft. to <b>1</b> ft.					
GRAVEL PACK INTERVALS: From <b>31.6</b> ft. to <b>45</b> ft., From <b>1</b> ft. to <b>1</b> ft.					
From <b>1</b> ft. to <b>1</b> ft., From <b>1</b> ft. to <b>1</b> ft.					
6 GROUT MATERIAL: <b>Neat cement</b>	2 Cement grout	3 Bentonite	4 Other		
Grout Intervals: From <b>0</b> ft. to <b>17 1/2</b> ft., From <b>0</b> ft. to <b>28.7</b> ft., From <b>28.7</b> ft. to <b>31.6</b> ft.					
What is the nearest source of possible contamination:					
1 Septic tank 2 Sewer lines 3 Watertight sewer lines	4 Lateral lines 5 Cess pool 6 Seepage pit	7 Pit privy 8 Sewage lagoon 9 Feedyard	10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage	14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) <b>MISSLE SILO</b>	
Direction from well?					
LITHOLOGIC LOG			PLUGGING INTERVALS		
0	2	YELLOW GREY FINE SANDY CLAY			
2	8	DARK BROWN TO REDDISH BROWN CLAY			
8	14	YELLOW TO LIGHT OLIVE GREY CLAY			
14	17.5	WEATHERED CLAY			
17.5	45	LIGHT GREY TO YELLOW GREY LIMESTONE			
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) <b>5/27/99</b> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's Licence No. <b>581</b> This Water Well Record was completed on (mo/day/yr) <b>10/11/00</b>					
under the business name of <b>Layne Western, A DIV OF LAYNE CHRISTENSEN CO</b> by (signature)					