

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>BUTLER</b>	$\frac{1}{4}$ <b>NW</b> $\frac{1}{4}$ <b>NW</b> $\frac{1}{4}$	<b>28</b>	T <b>26</b> S	R <b>5</b> <b>EN</b>

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

**5 MILES SOUTH OF EL DORADO****MW-2**

2 WATER WELL OWNER: <b>BUTLER COUNTY LANDFILL</b>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <b>COUNTY ENGINEER, BUTLER Co. COURTHOUSE</b>	Application Number:
City, State, ZIP Code: <b>EL DORADO, KANSAS 67042</b>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <b>30</b> ft. ELEVATION: <b>1273.84 TOC</b>
	Depth(s) Groundwater Encountered 1. <b>20</b> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <b>19.3</b> ft. below land surface measured on mo/day/yr <b>11-2-93</b>
	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 <b>6</b> in. to <b>34</b> 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    10 <b>Monitoring well</b>	
Was a chemical/bacteriological sample submitted to Department? Yes <b>NO</b> ; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <b>NO</b>	

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)
<b>PVC</b>	4 ABS	7 Fiberglass	Welded
Blank casing diameter <b>2</b> in. to <b>15</b> ft., Dia			<b>Threaded</b>
Casing height above land surface <b>18</b> in., weight			lbs./ft. Wall thickness or gauge No. <b>SCHEDULE 40</b>
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	<b>2 Mill slot</b>	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	11 None (open hole)
SCREEN-PERFORATED INTERVALS: From <b>15</b> ft. to <b>30</b> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <b>11</b> ft. to <b>30</b> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 <b>Neat cement</b>	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <b>0</b> ft. to <b>11</b> 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	<b>LANDFILL</b>
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<b>0</b>	<b>13.5</b>	<b>FAT CLAY, DARK GREENISH BROWN, MOIST, STIFF</b>			
<b>13.5</b>	<b>23</b>	<b>GRAVELLY CLAY, REDDISH BROWN, MOIST, STIFF</b>			
<b>23</b>	<b>30</b>	<b>FAT CLAY, REDDISH BROWN, VERY MOIST, STIFF, SANDY GRAVEL SEAMS</b>			
<b>30</b>	<b>33</b>	<b>GRAVELLY CLAY, REDDISH BROWN, WET TO SATURATED, STIFF</b>			
<b>33</b>	<b>34</b>	<b>SHALE, LIGHT GREEN, MOIST, HARD</b>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <b>constructed</b> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>10-26-93</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>524</b> This Water Well Record was completed on (mo/day/yr) <b>1-3-94</b> under the business name of <b>ALLIED ENVIRONMENTAL CONSULTANTS</b> by (signature) <b>William H. Kethner, President</b>
---