

MW-6

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																						
County: <u>Butler</u>		<u>NW 1/4 NE 1/4 SE 1/4</u>	<u>2</u>	T <u>26</u> S	R <u>5</u> <u>2W</u>																						
Distance and direction from nearest town or city street address of well if located within city? <u>2 1/2 E. Central</u>																											
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources																									
RR#, St. Address, Box # :		Application Number:																									
City, State, ZIP Code :		<u>El Dorado, KS 67042</u>																									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>16.5</u> ft. ELEVATION: <u>16.5</u> ft.																									
		Depth(s) Groundwater Encountered 1. <u>14.5</u> ft. 2. <u>16.5</u> ft. 3. <u>16.5</u> ft.																									
		WELL'S STATIC WATER LEVEL <u>1.13</u> ft. below land surface measured on mo/day/yr <u>7/21/98</u>																									
		Pump test data: Well water was <u>16.5</u> ft. after <u>16.5</u> hours pumping <u>16.5</u> gpm																									
		Est. Yield <u>16.5</u> gpm: Well water was <u>16.5</u> ft. after <u>16.5</u> hours pumping <u>16.5</u> gpm																									
		Bore Hole Diameter <u>8.625</u> in. to <u>16.5</u> ft., and <u>16.5</u> in. to <u>16.5</u> ft.																									
		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 Lawn and garden only 10 Monitoring well <u>MW-6</u>																									
		Was a chemical/bacteriological sample submitted to Department? Yes <u>10</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted																									
		Water Well Disinfected? Yes <u>10</u> No <u>X</u>																									
5 TYPE OF BLANK CASING USED:																											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>10</u> Clamped <u>10</u> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>10</u> 7 Fiberglass Threaded <u>X</u>																											
Blank casing diameter <u>2</u> in. to <u>6.5</u> ft., Dia. <u>16.5</u> in. to <u>16.5</u> ft., Dia. <u>16.5</u> in. to <u>16.5</u> ft.																											
Casing height above land surface <u>5</u> in., weight <u>SC40</u> lbs./ft. Wall thickness or gauge No. <u>16.5</u>																											
TYPE OF SCREEN OR PERFORATION MATERIAL:																											
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) <u>16.5</u> 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) <u>16.5</u>																											
SCREEN-PERFORATED INTERVALS:																											
From <u>6.5</u> ft. to <u>16.5</u> ft. From <u>16.5</u> ft. to <u>16.5</u> ft. From <u>16.5</u> ft. to <u>16.5</u> ft. From <u>16.5</u> ft. to <u>16.5</u> ft.																											
GRAVEL PACK INTERVALS:																											
From <u>5</u> ft. to <u>16.5</u> ft. From <u>16.5</u> ft. to <u>16.5</u> ft. From <u>16.5</u> ft. to <u>16.5</u> ft. From <u>16.5</u> ft. to <u>16.5</u> ft.																											
6 GROUT MATERIAL:																											
1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>16.5</u> Grout Intervals: <u>2</u> From <u>0</u> ft. to <u>3</u> ft. <u>3</u> From <u>3</u> ft. to <u>5</u> ft. From <u>16.5</u> ft. to <u>16.5</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) <u>Contaminated site</u> 13 Insecticide storage																											
Direction from well? How many feet?																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>0</u></td> <td><u>1.5</u></td> <td rowspan="3"><u>gravel</u> <u>clay w/ some silt</u> <u>end of borehole</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>1.5</u></td> <td><u>16.5</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>16.5</u></td> <td><u>TD</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>1.5</u>	<u>gravel</u> <u>clay w/ some silt</u> <u>end of borehole</u>				<u>1.5</u>	<u>16.5</u>				<u>16.5</u>	<u>TD</u>			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>10</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7/21/98</u> and this record is true to the best of my knowledge and belief. Kansas Water Contractor's License No. <u>585</u> This Water Well Record was completed on (mo/day/yr) <u>7/23/98</u> under the business name of <u>ACE</u> by (signature) <u>Adrian G. Deen</u>																											