

MW-4

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>	<u>T 26 S</u>	<u>R 5 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>211 E Central</u>					
2 WATER WELL OWNER: <u>Edward Blake</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>401 N. orchard</u>		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:			
		Depth(s) Groundwater Encountered 1. <u>14.5</u> ft. 2. <u>—</u> ft. 3. <u>—</u> ft.			
		WELL'S STATIC WATER LEVEL <u>9.65</u> ft. below land surface measured on mo/day/yr <u>7/22/98</u>			
		Pump test data: Well water was <u>—</u> ft. after <u>—</u> hours pumping <u>—</u> gpm			
		Est. Yield <u>—</u> gpm: Well water was <u>—</u> ft. after <u>—</u> hours pumping <u>—</u> gpm			
		Bore Hole Diameter <u>8.625</u> in. to <u>16.5</u> ft., and <u>—</u> in. to <u>—</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 <u>10 Monitoring well</u> <u>MW-4</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>—</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>—</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>—</u> Clamped <u>—</u> <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>—</u> Blank casing diameter <u>2</u> in. to <u>6.5</u> ft. Dia <u>—</u> in. to <u>—</u> ft. Dia <u>—</u> in. to <u>—</u> ft. Casing height above land surface <u>+2.00</u> in., weight <u>SCH40</u> lbs./ft. Wall thickness or gauge No. <u>—</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7 PVC</u> 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>—</u> 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>3 Mill slot</u> 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>—</u> SCREEN-PERFORATED INTERVALS: From <u>6.5</u> ft. to <u>16.5</u> ft., From <u>—</u> ft. to <u>—</u> ft. <u>SAND</u> GRAVEL PACK INTERVALS: From <u>5.5</u> ft. to <u>16.5</u> ft., From <u>—</u> ft. to <u>—</u> ft. From <u>—</u> ft. to <u>—</u> ft., From <u>—</u> ft. to <u>—</u> ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> <u>3 Bentonite</u> 4 Other <u>—</u>					
Grout Intervals: <u>2</u> From <u>0</u> ft. to <u>5.5</u> ft. <u>3</u> From <u>3.5</u> ft. to <u>6.5</u> ft. From <u>—</u> ft. to <u>—</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 <u>16 Other (specify below)</u> <u>contaminated site</u> Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>1</u>	<u>concrete</u>			
<u>1</u>	<u>16.5</u>	<u>clay w/ some silt</u>			
<u>16.5</u>	<u>TD</u>	<u>end of borehole</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7/20/98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well 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>AEI</u> by (signature) <u>Adrian M. Druce</u>					