

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 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>21.5</u> ft. ELEVATION: <u>—</u>			
		Depth(s) Groundwater Encountered <u>1. 19.5</u> ft. 2. <u>—</u> ft. 3. <u>—</u> ft.			
		WELL'S STATIC WATER LEVEL <u>11.7</u> ft. below land surface measured on mo/day/yr <u>9/9/98</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>8.25</u> in. to <u>21.5</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 10 Monitoring well <u>NW-12</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>—</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>—</u>			
		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>					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>—</u>					
3 Fiberglass Threaded <u>X</u>					
Blank casing diameter <u>2</u> in. to <u>11.5</u> ft. Dia <u>—</u> in. to <u>—</u> ft. Dia <u>—</u> in. to <u>—</u> ft.					
Casing height above land surface <u>Flush</u> in. weight <u>SCH 40</u> lbs./ft. Wall thickness or gauge No. <u>—</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>—</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>—</u>					
SCREEN-PERFORATED INTERVALS: From <u>21.5</u> ft. to <u>11.5</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.					
GRAVEL PACK INTERVALS: From <u>21.5</u> ft. to <u>10.5</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 2 Cement grout 3 Bentonite 4 Other <u>—</u>					
Grout Intervals: From <u>10.5</u> ft. to <u>8.5</u> ft. From <u>8.5</u> ft. to <u>0</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 16 Other (specify below) <u>contaminated site</u>					
13 Insecticide storage					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>6"</u>	<u>concrete</u>			
<u>6"</u>	<u>7.5</u>	<u>sand</u>			
<u>7.5</u>	<u>21.5</u>	<u>clay w/ some silt</u>			
<u>21.5</u>	<u>TD</u>	<u>end of borehole</u>			
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) <u>9/8/98</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>9/11/98</u> under the business name of <u>AEL</u> by (signature) <u>Duncan & D. Duncan</u>					