

MW-4

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>BARTON</u>		<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>4</u>	T <u>20</u> S	R <u>13</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u> Hwy 281 3/4 SE 10 mi</u>					
2 WATER WELL OWNER: <u>Great Bend Packing</u>					
RR#, St. Address, Box # : <u> Hwy 281</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Great Bend, KS</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>20.5</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>NA</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL: <u>12.42</u> ft. below land surface measured on mo/day/yr <u>10/20/98</u>			
		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 <u>8.625</u> in. to <u>20.5</u> in. to in. to in. to			
		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</u> Monitoring well <u>MW-4</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
Blank casing diameter <u>2</u> in. to <u>7.72</u> ft. Dia		7 Fiberglass	Threaded <u>X</u>		
Casing height above land surface <u>+2.5</u> in., weight <u>SCOT40</u> lbs./ft. Wall thickness or gauge No.					
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)
					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)	
SCREEN-PERFORATED INTERVALS: From <u>17.72</u> ft. to <u>7.72</u> ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>20.5</u> ft. to <u>5.72</u> ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Interval: <u>3</u> From <u>5.72</u> ft. to <u>3.72</u> ft. From <u>3.72</u> ft. to <u>0</u> 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	<u>Contaminated site</u>
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>TOPSOIL</u>			
<u>3</u>	<u>6.5</u>	<u>SILT SAND</u>			
<u>6.5</u>	<u>18</u>	<u>SAND</u>			
<u>18</u>	<u>20.5</u>	<u>Clay</u>			
<u>20.5</u>	<u>TD</u>	<u>END OF BORE HOLE</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>10/20/98</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>11/09/98</u> under the business name of <u>AEI</u> by (signature) <u>Adrianne L. D. D.</u>					