

MW-1

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 <u>9</u>	R <u>13</u> EW <u>9</u>
Distance and direction from nearest town or city street address of well if located within city? <u>SE 10TH 3 1/4 Hwy 281</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>Great Bend KS</u>			
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>12.67</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> ft. and _____ in. to _____ 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-1</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:		CASING JOINTS: Glued _____ Clamped _____			
1 Steel 3 RMP (SR)		Welded _____			
<u>2</u> PVC 4 ABS		Threaded <u>X</u> _____			
Blank casing diameter <u>2</u> in. to <u>8.08</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		Casing height above land surface <u>Flush</u> in., weight <u>SCH40</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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot <u>3</u> Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____			
SCREEN-PERFORATED INTERVALS:		From <u>8.08</u> ft. to <u>18.08</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:		From <u>7.0</u> ft. to <u>20.5</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.			
6 GROUT MATERIAL:		4 Other _____			
1 Neat cement 2 Cement grout 3 Bentonite					
Grout Intervals: <u>2</u> From <u>0</u> ft. to <u>5.08</u> ft. <u>3</u> From <u>5.08</u> ft. to <u>7</u> ft. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) _____ 13 Insecticide storage			
1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Top soil</u>			
<u>3</u>	<u>5</u>	<u>Silty clay</u>			
<u>6</u>	<u>20.5</u>	<u>sand</u>			
<u>20</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>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>PEL</u> by (signature) <u>Duncan for D Duncan</u>					