

1 LOCATION OF WATER WELL:		Fraction <u>SE 1/4 SE 1/4 SE 1/4</u>		Section Number <u>3</u>	Township Number <u>T 16 S</u>	Range Number <u>R 5 EW</u>
County: <u>Morris</u> Distance and direction from nearest town or city street address of well if located within city? <u>4 mi. east, 2 1/4 mi. North of Herington, KS Int. 56A77, west side Rd.</u>						
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources Application Number:				
RR#, St. Address, Box # : City, State, ZIP Code :		<u>Paulettes Pork</u> <u>2500 Rd.</u> <u>Herington, KS. 67449</u>				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:				
		Depth(s) Groundwater Encountered 1. <u>38</u> ft. 2. <u>88</u> ft. 3. _____ ft.				
		WELL'S STATIC WATER LEVEL <u>26</u> ft. below land surface measured on mo/day/yr				
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Est. Yield <u>55-60</u> gpm: Well water was <u>60</u> ft. after <u>4</u> hours pumping <u>70</u> gpm				
		Bore Hole Diameter <u>8</u> in. to <u>100</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 <u>12 Other (Specify below)</u>				
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>Hog Farm</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 <u>X</u> No _____				
5 TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)
				7 Fiberglass		CASING JOINTS: Glued <u>X</u> Clamped _____
						Welded _____
						Threaded _____
Blank casing diameter <u>5</u> in. to <u>80</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.						
Casing height above land surface <u>18</u> in., weight <u>SDR-26</u> lbs./ft. Wall thickness or gauge No. <u>SDR-26</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS
						10 Asbestos-cement
						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
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes
				7 Torch cut		10 Other (specify) _____
						11 None (open hole)
SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>100</u> ft., From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <u>41</u> ft. to <u>100</u> ft., From _____ ft. to _____ ft.						
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other						
GROUT INTERVALS: From <u>4</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>41</u> 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
2 Sewer lines		5 Cess pool		X Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
						13 Insecticide storage
						14 Abandoned water well
						15 Oil well/Gas well
						Other (specify below) <u>Hog Farm</u>
Direction from well?				How many feet?		<u>1020</u>
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>4</u>	<u>Top Soil</u>				
<u>4</u>	<u>21</u>	<u>Yellow limestone</u>				
<u>21</u>	<u>25</u>	<u>Tan limestone</u>				
<u>25</u>	<u>33</u>	<u>Red shale</u>				
<u>33</u>	<u>38</u>	<u>Tan limestone Trace water 1 gpm</u>				
<u>38</u>	<u>59</u>	<u>Blue shale</u>				
<u>59</u>	<u>73</u>	<u>Red shale</u>				
<u>73</u>	<u>85</u>	<u>White-Tan limestone solid</u>				
<u>85</u>	<u>98</u>	<u>White-Tan limestone layered-Soft</u>				
<u>98</u>	<u>100</u>	<u>Blue shale</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>6-18-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>513</u> This Water Well Record was completed on (mo/day/yr) <u>July 15, 1998</u> under the business name of <u>H2O Drilling Service</u> by (signature) <u>Gary Schneider</u>						