

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																												
County: <u>Jewell</u>		<u>SW 1/4 SW 1/4</u>	<u>28</u>	<u>T 1</u>	<u>R 10 E</u>																																																												
Distance and direction from nearest town or city street address of well if located within city?																																																																	
2 WATER WELL OWNER: <u>Ron Elder</u>																																																																	
RR#, St. Address, Box # : <u>Rt 1 Box 159</u>			Board of Agriculture, Division of Water Resources																																																														
City, State, ZIP Code : <u>Golden Elder, KS 67446</u>			Application Number:																																																														
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>125</u> ft. ELEVATION:																																																															
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>38</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>air</u> ft. after hours pumping gpm Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: <input checked="" type="radio"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well																																																															
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted																																																															
		Water Well Disinfected? <u>Yes</u> No																																																															
5 TYPE OF BLANK CASING USED:																																																																	
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped																																																												
<input checked="" type="radio"/> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded																																																												
			7 Fiberglass		Threaded																																																												
Blank casing diameter <u>5</u> in. to <u>1.15</u> ft. Dia in. to ft. Dia in. to ft.																																																																	
Casing height above land surface <u>12</u> in. weight lbs./ft. Wall thickness or gauge No. <u>214</u>																																																																	
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																	
1 Steel		3 Stainless Steel	5 Fiberglass	<input checked="" type="radio"/> PVC	10 Asbestos-Cement																																																												
2 Brass		4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify)																																																												
				9 ABS	12 None used (open hole)																																																												
SCREEN OR PERFORATION OPENINGS ARE:																																																																	
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	<input checked="" type="radio"/> Saw cut	11 None (open hole)																																																												
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes																																																													
			7 Torch cut	10 Other (specify)	ft.																																																												
SCREEN-PERFORATED INTERVALS: From <u>115</u> ft. to <u>125</u> ft. From ft. to ft.																																																																	
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>125</u> ft. From ft. to ft.																																																																	
6 GROUT MATERIAL:																																																																	
1 Neat cement		2 Cement grout	<input checked="" type="radio"/> Bentonite	4 Other																																																													
Grout Intervals: From ft. to <u>20</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>none known</u>																																																												
Direction from well? How many feet?																																																																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>15</td> <td>Topsoil & Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>38</td> <td>Clay w/ some broke Rock</td> <td></td> <td></td> <td></td> </tr> <tr> <td>38</td> <td>75</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75</td> <td>90</td> <td>Clay w/ some Limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>90</td> <td>110</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>110</td> <td>115</td> <td>Sandy Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>115</td> <td>120</td> <td>medium Shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>120</td> <td>122</td> <td>Chert</td> <td></td> <td></td> <td></td> </tr> <tr> <td>122</td> <td>125</td> <td>Grey Shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	15	Topsoil & Clay				15	38	Clay w/ some broke Rock				38	75	Clay				75	90	Clay w/ some Limestone				90	110	Clay				110	115	Sandy Clay				115	120	medium Shale				120	122	Chert				122	125	Grey Shale			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7/15/2005</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>741</u> This Water Well Record was completed on (mo/day/yr) <u>8/11/05</u> under the business name of <u>Watson Well Drilling</u> by (signature) <u>Eddie Watson</u>																																																																	
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																	