

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: Johnson		SW 1/4 SW 1/4 NW 1/4		7		T 14 S		R 23 EW																																																																																					
Distance and direction from nearest town or city street address of well if located within city? 15665 S. Moonlight Rd. Gardner, KS																																																																																													
2 WATER WELL OWNER: Kevin Sommers																																																																																													
RR#, St. Address, Box #: 15665 S. Moonlight Rd.																																																																																													
City, State, ZIP Code: Gardner, KS 66030																																																																																													
Board of Agriculture, Division of Water Resources Application Number:																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 180 ft. ELEVATION: NONE																																																																																											
		Depth(s) Groundwater encountered: 1 NONE ft. 2. ft. 3. ft.																																																																																											
		WELL'S STATIC WATER LEVEL: 0 ft. below land surface measured on mo/day/yr 11-27-96																																																																																											
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																											
		Est. Yield: 0 gpm Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																											
		Bore Hole Diameter: 5 1/8 in. to 180 ft., and _____ in. to _____ ft.																																																																																											
		WELL WATER TO BE USED AS:																																																																																											
		☒ Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well ☐ 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)																																																																																											
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, mo/day/yr sample was submitted _____																																																																																											
		Water Well Disinfected? Yes _____ No ☒																																																																																											
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 _____ 7 Fiberglass Threaded _____																																																																																													
Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																																													
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____																																																																																													
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																													
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																													
GRAVEL PACK INTERVALS: From 180 ft. to 100 ft., From 90 ft. to 20 ft.																																																																																													
6 GROUT MATERIAL:																																																																																													
1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From 100 ft. to 90 ft., From 20 ft. to 0 ft., From _____ ft. to _____ ft.																																																																																													
What is the nearest source of possible contamination:																																																																																													
☒ Septic tank ☒ 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																																																																																													
Direction from well? SE How many feet? 150'																																																																																													
<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>2</td> <td>Soil</td> <td>180</td> <td>100</td> <td>chlorinated Gravel</td> </tr> <tr> <td>2</td> <td>6</td> <td>Clay</td> <td>100</td> <td>90</td> <td>Bentonite chips</td> </tr> <tr> <td>6</td> <td>10</td> <td>fractured limestone</td> <td>90</td> <td>20</td> <td>chlorinated Gravel</td> </tr> <tr> <td>10</td> <td>27</td> <td>limestone</td> <td>20</td> <td>0</td> <td>Bentonite chips</td> </tr> <tr> <td>27</td> <td>34</td> <td>shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>34</td> <td>42</td> <td>limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>52</td> <td>shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>52</td> <td>67</td> <td>limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>67</td> <td>94</td> <td>shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>94</td> <td>117</td> <td>limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>117</td> <td>121</td> <td>shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>121</td> <td>155</td> <td>limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>155</td> <td>180</td> <td>Shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Soil	180	100	chlorinated Gravel	2	6	Clay	100	90	Bentonite chips	6	10	fractured limestone	90	20	chlorinated Gravel	10	27	limestone	20	0	Bentonite chips	27	34	shale				34	42	limestone				42	52	shale				52	67	limestone				67	94	shale				94	117	limestone				117	121	shale				121	155	limestone				155	180	Shale			
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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) 11-27-96 and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. 561 This Water Well Record was completed on (mo/day/yr) 11-27-96 under the business name of EVANS ENERGY Dev. Inc. by (signature) [Signature]																																																																																													