

1 LOCATION OF WATER WELL:		Fraction <u>SW 1/4 SW 1/4 SE 1/4</u>		Section Number <u>4</u>		Township Number <u>9 S</u>		Range Number <u>6 E</u>																																																																															
County: <u>Riley</u>																																																																																							
Distance and direction from nearest town or city street address of well if located within city? <u>From Riley Co 2.5 miles East</u>																																																																																							
2 WATER WELL OWNER: <u>James E Brooks</u>																																																																																							
RR#, St. Address, Box #: <u>9410 Madison Rd.</u>																																																																																							
City, State, ZIP Code: _____																																																																																							
Riley Co Permit # <u>95,134</u> 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: <u>120</u> ft. ELEVATION: _____																																																																																				
			Depth(s) Groundwater Encountered 1. <u>85</u> ft. 2. _____ ft. 3. _____ ft.																																																																																				
			WELL'S STATIC WATER LEVEL <u>70</u> ft. below land surface measured on mo/day/yr																																																																																				
			Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																				
			Est. Yield <u>20</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																				
			Bore Hole Diameter <u>9</u> in. to <u>120</u> ft. and _____ in. to _____ ft.																																																																																				
			WELL WATER TO BE USED AS:																																																																																				
			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																																																																																				
			Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____ If yes, mo/day/yr sample was submitted _____																																																																																				
			Water Well Disinfected? Yes <u>Yes</u> No _____																																																																																				
5 TYPE OF BLANK CASING USED:																																																																																							
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____																																																																																							
Blank casing diameter <u>5</u> in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.																																																																																							
Casing height above land surface <u>2</u> in. weight <u>54.40</u> lbs./ft. Wall thickness or gauge No. _____																																																																																							
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)																																																																																							
SCREEN OR PERFORATION OPENINGS ARE:																																																																																							
1 Continuous slot 3 Mill slot <u>25/1000</u> 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 <u>25</u> ft. to <u>120</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																																																							
Grout intervals: From <u>0</u> ft. to <u>25</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																																																																																							
Direction from well? <u>80 SW.</u> How many feet? <u>SW 70'</u>																																																																																							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Top Soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>12</td> <td>Brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>16</td> <td>Limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16</td> <td>24</td> <td>yellow shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>24</td> <td>50</td> <td>Brown shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>50</td> <td>74</td> <td>Limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>74</td> <td>85</td> <td>Brown shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>85</td> <td>89</td> <td>Limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>89</td> <td>93</td> <td>Brown shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>93</td> <td>96</td> <td>Limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>96</td> <td>104</td> <td>Brown shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>104</td> <td>120</td> <td>Limestone</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Top Soil				2	12	Brown clay				12	16	Limestone				16	24	yellow shale				24	50	Brown shale				50	74	Limestone				74	85	Brown shale				85	89	Limestone				89	93	Brown shale				93	96	Limestone				96	104	Brown shale				104	120	Limestone			
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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) <u>11/6/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>451</u> This Water Well Record was completed on (mo/day/yr) <u>12/10/95</u> under the business name of <u>Holdman Well Drilling</u> by (signature) <u>Craig H. [Signature]</u>																																																																																							