

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>McPherson</u>		<u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		<u>8</u>		T <u>21</u> S		R <u>5</u> E	
Distance and direction from nearest town or city street address of well if located within city? <u>7 mi. W of Inman</u>									
2 WATER WELL OWNER: <u>Berry Bergsten</u>									
RR#, St. Address, Box #: <u>Rt 2</u>						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: <u>Inman, KS 67546</u>						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL: <u>62</u> ft. ELEVATION:					
				Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.					
				WELL'S STATIC WATER LEVEL: <u>3</u> ft. below land surface measured on mo/day/yr <u>7-8-93</u>					
				Pump test data: Well water was <u>13</u> ft. after <u>2</u> hours pumping <u>25</u> gpm					
				Est. Yield gpm: Well water was ft. after hours pumping gpm					
Bore Hole Diameter: <u>9</u> in. to <u>64</u> in. to in. to in.				WELL WATER TO BE USED AS:					
☒ Domestic ☐ Irrigation				☐ 3 Feedlot ☐ 4 Industrial		☐ 5 Public water supply ☐ 6 Oil field water supply ☐ 7 Lawn and garden only		☐ 8 Air conditioning ☐ 9 Dewatering ☐ 10 Monitoring well	
☐ 11 Injection well ☐ 12 Other (Specify below)				Was a chemical/bacteriological sample submitted to Department? Yes..... No <u>X</u> If yes, mo/day/yr sample was submitted					
5 TYPE OF BLANK CASING USED:									
☒ Steel ☒ PVC		☐ 3 RMP (SR) ☐ 4 ABS		☐ 5 Wrought iron ☐ 6 Asbestos-Cement ☐ 7 Fiberglass		☐ 8 Concrete tile ☐ 9 Other (specify below)		CASING JOINTS: Glued <u>X</u> Clamped	
Blank casing diameter <u>5</u> in. to <u>50</u> in. to ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface <u>12</u> in., weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>160</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☐ 1 Steel ☐ 2 Brass		☐ 3 Stainless steel ☐ 4 Galvanized steel		☐ 5 Fiberglass ☐ 6 Concrete tile		☒ 7 PVC ☐ 8 RMP (SR) ☐ 9 ABS		☐ 10 Asbestos-cement ☐ 11 Other (specify) ☐ 12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:									
☐ 1 Continuous slot ☐ 2 Louvered shutter		☐ 3 Mill slot ☐ 4 Key punched		☐ 5 Gauzed wrapped ☐ 6 Wire wrapped ☐ 7 Torch cut		☒ 8 Saw cut ☐ 9 Drilled holes ☐ 10 Other (specify)		☐ 11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>50</u> ft. to <u>62</u> ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>16</u> ft. to <u>40</u> ft., From ft. to ft.									
From <u>45</u> ft. to <u>64</u> ft., From ft. to ft.									
6 GROUT MATERIAL:									
☐ 1 Neat cement ☐ 2 Sewer lines ☐ 3 Watertight sewer lines		☐ 4 Lateral lines ☐ 5 Cess pool ☐ 6 Seepage pit		☐ 2 Cement grout ☐ 7 Pit privy ☐ 8 Sewage lagoon ☐ 9 Feedyard		☒ 3 Bentonite ☐ 10 Livestock pens ☐ 11 Fuel storage ☐ 12 Fertilizer storage ☐ 13 Insecticide storage		☐ 4 Other ☐ 14 Abandoned water well ☐ 15 Oil well/Gas well ☐ 16 Other (specify below)	
Grout Intervals: From <u>3</u> ft. to <u>16</u> ft., From <u>40</u> ft. to <u>45</u> ft., From ft. to ft.									
What is the nearest source of possible contamination:									
Direction from well? <u>NW</u> How many feet? <u>150</u>									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
<u>0</u>		<u>16</u>		<u>Sandy Br clay silt</u>					
<u>16</u>		<u>35</u>		<u>V F Sand</u>					
<u>35</u>		<u>39</u>		<u>Br + Gr clay</u>					
<u>39</u>		<u>48</u>		<u>DK Gr clay</u>					
<u>48</u>		<u>55</u>		<u>F Sand</u>					
<u>55</u>		<u>62</u>		<u>Sand + rubble</u>					
<u>62</u>		<u>64</u>		<u>Shale</u>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-8-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>7-14-93</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Eg mules</u>									