

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																							
County: <u>Morris</u>		<u>SE 1/4 NE 1/4 SE 1/4</u>		<u>West 1/2 7</u>		<u>T 16 S</u>		<u>R 0 E 1/4</u>																																																							
Distance and direction from nearest town or city street address of well if located within city?																																																															
<u>4 mile west & 1 1/2 mile North of Council Grove at City Lake E 25-B</u>																																																															
2 WATER WELL OWNER: <u>Dan Vantasse</u>																																																															
RR#, St. Address, Box #: <u>P.O. Box 239</u>																																																															
City, State, ZIP Code: <u>Parsons, KS 67357</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>41</u> ft. ELEVATION:																																																												
			Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. ft. 3. ft.																																																												
			WELL'S STATIC WATER LEVEL <u>11.5</u> ft. below land surface measured on mo/day/yr <u>Aug 2 90</u>																																																												
			Pump test data: Well water was ft. after hours pumping gpm																																																												
			Est. Yield <u>6</u> gpm: Well water was ft. after hours pumping gpm																																																												
			Bore Hole Diameter <u>8 5/8</u> in. to <u>16</u> ft., and <u>6 7/8</u> in. to <u>41</u> ft.																																																												
WELL WATER TO BE USED AS:																																																															
<input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well																																																															
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted																																																															
Water Well Disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																																																															
5 TYPE OF BLANK CASING USED:																																																															
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 5 Wrought iron <input type="checkbox"/> 8 Concrete tile CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input checked="" type="checkbox"/> 2 PVC <input type="checkbox"/> 4 ABS <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 9 Other (specify below) <input type="checkbox"/> Welded <input type="checkbox"/> Blank casing diameter <u>5</u> in. to <u>16</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>SDR-26</u> <input type="checkbox"/> TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="checkbox"/> 7 PVC <input type="checkbox"/> 10 Asbestos-cement <input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 Stainless steel <input type="checkbox"/> 5 Fiberglass <input type="checkbox"/> 8 RMP (SR) <input type="checkbox"/> 11 Other (specify) <input type="checkbox"/> 2 Brass <input type="checkbox"/> 4 Galvanized steel <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 9 ABS <input type="checkbox"/> 12 None used (open hole)																																																															
SCREEN OR PERFORATION OPENINGS ARE:																																																															
<input type="checkbox"/> 1 Continuous slot <input type="checkbox"/> 3 Mill slot <input type="checkbox"/> 5 Gauzed wrapped <input checked="" type="checkbox"/> 8 Saw cut <input type="checkbox"/> 11 None (open hole) <input type="checkbox"/> 2 Louvered shutter <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 9 Drilled holes <input type="checkbox"/> 7 Torch cut <input type="checkbox"/> 10 Other (specify)																																																															
SCREEN-PERFORATED INTERVALS: From <u>16</u> ft. to <u>41</u> ft. From ft. to ft.																																																															
GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>41</u> ft. From ft. to ft.																																																															
6 GROUT MATERIAL: <input checked="" type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout <input type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other																																																															
Grout Intervals: From <u>3</u> ft. to <u>14</u> ft. From ft. to ft. From ft. to ft.																																																															
What is the nearest source of possible contamination:																																																															
<input type="checkbox"/> 1 Septic tank <input checked="" type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below)																																																															
Direction from well? <u>South West</u> How many feet? <u>50</u>																																																															
<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><u>0</u></td> <td><u>2</u></td> <td><u>Top soil</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>2</u></td> <td><u>3</u></td> <td><u>Aluvium</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>3</u></td> <td><u>17</u></td> <td><u>Clay Red</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>17</u></td> <td><u>22</u></td> <td><u>Clay & Gravel</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>22</u></td> <td><u>27</u></td> <td><u>Red Rock</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>27</u></td> <td><u>29</u></td> <td><u>LIME Broken</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>29</u></td> <td><u>31</u></td> <td><u>LIME Solid Lite</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>31</u></td> <td><u>41</u></td> <td><u>Shale Gray</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>2</u>	<u>Top soil</u>				<u>2</u>	<u>3</u>	<u>Aluvium</u>				<u>3</u>	<u>17</u>	<u>Clay Red</u>				<u>17</u>	<u>22</u>	<u>Clay & Gravel</u>				<u>22</u>	<u>27</u>	<u>Red Rock</u>				<u>27</u>	<u>29</u>	<u>LIME Broken</u>				<u>29</u>	<u>31</u>	<u>LIME Solid Lite</u>				<u>31</u>	<u>41</u>	<u>Shale Gray</u>			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> (1) constructed, <input type="checkbox"/> (2) reconstructed, or <input type="checkbox"/> (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>Aug 2 90</u> and this record is true to the best of my knowledge and belief. Kansas Water Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>Aug 3 90</u> under the business name of <u>Zinn Water Well Dnlg</u> by (signature) <u>Joseph A. Zinn</u>																																																															