

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

446,9165

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																		
County: <u>Harvey</u>		<u>SE 1/4 NE 1/4 NW 1/4</u>	<u>34</u>	T <u>22</u> S	R <u>2</u> E <u>W</u>																																																																		
Distance and direction from nearest town or city street address of well if located within city? <u>From Halstead KS 6 miles N, 1/2 West</u>		Global Positioning Systems (decimal degrees, min. of 4 digits)																																																																					
		Latitude: _____																																																																					
		Longitude: _____																																																																					
		Elevation: _____																																																																					
		Datum: _____																																																																					
		Data Collection Method: _____																																																																					
2 WATER WELL OWNER:		3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:																																																																					
RR#, St. Address, Box # City, State, ZIP Code		<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><u>Craig Emy</u> <u>4419 N. Emmacreek Rd</u> <u>Halsted, KS 67050</u></p> </div> <div style="width: 45%;"> <p>Depth of Completed Well <u>95</u> ft.</p> <p>Depth(s) Groundwater Encountered (1)..... <u>20</u> ft. (2)..... ft. (3)..... ft.</p> <p>WELL'S STATIC WATER LEVEL..... <u>20</u> ft. below land surface measured on mo/day/yr. <u>5/15/08</u></p> <p>Pump test data: Well water was..... ft. after..... hours pumping..... gpm</p> <p>Est. Yield..... gpm: Well water was..... ft. after..... hours pumping..... gpm</p> <p>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well</p> <p>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)</p> <p>2 Irrigation 4 Industrial <u>7</u> Domestic (lawn & garden) 10 Monitoring well</p> <p>Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr</p> <p>Sample was submitted..... Water well disinfected? Yes <u>X</u> No</p> </div> </div>																																																																					
		<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>5 TYPE OF CASING USED:</p> <p>1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)</p> <p><u>2</u> PVC 4 ABS 7 Fiberglass</p> <p>Blank casing diameter <u>16</u> in. to <u>45</u> ft., Diameter..... in. to ft., Diameter..... in. to ft.</p> <p>Casing height above land surface..... <u>12</u> in., Weight..... <u>16</u> lbs./ft. Wall thickness or gauge No. <u>sch 40</u></p> <p>TYPE OF SCREEN OR PERFORATION MATERIAL:</p> <p>1 Steel 3 Stainless Steel 5 Fiberglass <u>7</u> PVC 9 ABS 11 Other (Specify)</p> <p>2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)</p> <p>SCREEN OR PERFORATION OPENINGS ARE:</p> <p>1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)</p> <p>2 Louvered shutter 4 Key punched 6 Wire wrapped <u>8</u> Saw Cut 10 Other (specify)</p> <p>SCREEN-PERFORATED INTERVALS: From..... <u>45</u> ft. to <u>95</u> ft., From..... ft. to ft.</p> <p>GRAVEL PACK INTERVALS: From..... <u>20</u> ft. to <u>95</u> ft., From..... ft. to ft.</p> </div> <div style="width: 45%;"> <p>6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other</p> <p>Grout Intervals: From..... <u>20</u> ft. to ft., From..... ft. to ft., From..... ft. to ft.</p> <p>What is the nearest source of possible contamination:</p> <p>1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below)</p> <p>2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well</p> <p>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well <u>none</u></p> <p>Direction from well? <u>none - open field</u> How many feet?</p> </div> </div>																																																																					
		<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>3</td> <td>Top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>13</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>13</td> <td>15</td> <td>Fine to med. sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>30</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>33</td> <td>Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>33</td> <td>37</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>37</td> <td>70</td> <td>Fine to med. sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>87</td> <td>Clay w/ fine to med sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>87</td> <td>91</td> <td>Clay w/ sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>91</td> <td>95</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Top soil				3	13	Clay				13	15	Fine to med. sand				15	30	Clay				30	33	Sand				33	37	Clay				37	70	Fine to med. sand				70	87	Clay w/ fine to med sand				87	91	Clay w/ sand				91	95	Clay			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>5/15/08</u> and this record is true to the best of my knowledge and belief.																																																																							
Kansas Water Well Contractor's License No. <u>2-393</u> This Water Well Record was completed on (mo/day/year) <u>5/15/08</u> under the business name of <u>Premier Pump & Well Services Inc</u> by (Signature) <u>Emma Reichelberg</u>																																																																							
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send to 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 <u>constructed</u> well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells .																																																																							