

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No. \_\_\_\_\_

<b>1 LOCATION OF WATER WELL:</b>		Fraction <b>SE ¼ SE ¼ SE ¼</b>		Section Number <b>15</b>	Township Number <b>T 33 S</b>	Range Number <b>R 38 E/W</b>																																																																		
County: <b>Stevens</b>				Distance and direction from nearest town or city street address of well if located within city? 5 mi. west of Hugoton																																																																				
<b>2 WATER WELL OWNER: Steven R. Davis</b> RR#, St. Address, Box # : 971 Road P City, State, ZIP Code : Hugoton KS 67951				<b>Global Positioning System</b> (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																				
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL 520 ft.</b>																																																																						
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well _____																																																																						
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>x</b> ; If yes, mo/day/yr _____ Sample was submitted _____ Water Well Disinfected? Yes <b>x</b> No _____																																																																						
		<b>5 TYPE OF CASING USED:</b> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____ 2 PVC 4 ABS 7 Fiberglass <b>Eagle-Loc</b> Threaded _____ Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <b>12</b> in., Weight _____ lbs./ft. Wall thickness or gauge No. <b>SDR-17</b>																																																																						
		<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> 1 Continuous slot 3 Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____																																																																						
<b>SCREEN-PERFORATED INTERVALS:</b>		From <b>380</b> ft. to <b>400</b> ft. From <b>420</b> ft. to <b>440</b> ft. From <b>460</b> ft. to <b>480</b> ft. From <b>500</b> ft. to <b>520</b> ft. <b>GRAVEL PACK INTERVALS:</b> From <b>25</b> ft. to <b>420</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																						
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <b>3 Bentonite</b> 4 Other _____ Grout Intervals From <b>5</b> ft. to <b>25</b> 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 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well _____ 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well <b>None observed</b> Direction from well? _____ How many feet? _____																																																																								
<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>14</td> <td>Topsoil &amp; sand</td> <td>240</td> <td>260</td> <td>Sand, fine to med</td> </tr> <tr> <td>14</td> <td>20</td> <td>Gray clay</td> <td>260</td> <td>280</td> <td>Clay &amp; caliche</td> </tr> <tr> <td>20</td> <td>60</td> <td>Sand &amp; red clay</td> <td>280</td> <td>480</td> <td>Sand, fine to coarse; a little clay</td> </tr> <tr> <td>60</td> <td>100</td> <td>Tan &amp; white clay &amp; a little caliche</td> <td>480</td> <td>512</td> <td>Sand &amp; clay mix</td> </tr> <tr> <td>100</td> <td>120</td> <td>Sand &amp; gravel</td> <td>512</td> <td>540</td> <td>Clay</td> </tr> <tr> <td>120</td> <td>130</td> <td>Clay</td> <td>540</td> <td>545</td> <td>Redbed</td> </tr> <tr> <td>130</td> <td>180</td> <td>Sand &amp; gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>180</td> <td>200</td> <td>White &amp; yellow clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>200</td> <td>220</td> <td>Sand &amp; clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>220</td> <td>240</td> <td>Brown sandy clay</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	14	Topsoil & sand	240	260	Sand, fine to med	14	20	Gray clay	260	280	Clay & caliche	20	60	Sand & red clay	280	480	Sand, fine to coarse; a little clay	60	100	Tan & white clay & a little caliche	480	512	Sand & clay mix	100	120	Sand & gravel	512	540	Clay	120	130	Clay	540	545	Redbed	130	180	Sand & gravel				180	200	White & yellow clay				200	220	Sand & clay				220	240	Brown sandy clay			
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>8/20/09</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>473</b> . This Water Well Record was completed on (mo/day/year) <b>8/20/09</b> under the business name of <b>Tyler Water Well, Inc.</b> by (signature) <i>[Signature]</i>																																																																								
<b>INSTRUCTIONS:</b> Please fill in blanks or circle the correct answers. Send top 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 constructed well. Visit us at <a href="http://www.kdheks.gov/waterwell">http://www.kdheks.gov/waterwell</a> .																																																																								

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