

**CORRECTION(S) TO WATER WELL RECORD (WWC-5)**  
(to rectify lacking or incorrect information)

County: Ford

Location listed as:

Location changed to:

Section-Township-Range: None Given

10-28S-22W

Fraction (  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ ): \_\_\_\_\_

NW SW SE SW

Other changes: Initial statements: Well owner's name unclear.

Changed to: Kent Fravel

Comments: \_\_\_\_\_

verification method: Latitude & longitude, KGS' "LEO" conversion tool, county ownership map, and mapping tool on KGS website.

initials: DR date: 7/9/2009

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726  
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No. 

<b>1 LOCATION OF WATER WELL:</b> County: <u>Ford</u>		Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$		Section Number	Township Number T   S	Range Number R   E/W															
Distance and direction from nearest town or city street address of well if located within city?				<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: <u>37° 37.064</u> Longitude: <u>099° 43.010</u> Elevation: _____ Datum: _____ Data Collection Method: <u>WGS 84</u>																	
<b>2 WATER WELL OWNER:</b> <u>Kent Frevet</u> RR#, St. Address, Box # : _____ City, State, ZIP Code : _____																					
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="width: 100px; height: 100px; margin: 10px auto; text-align: center;"><tr><td></td><td></td><td></td></tr><tr><td>--NW--</td><td></td><td>--NE--</td></tr><tr><td></td><td></td><td></td></tr><tr><td>--SW--</td><td></td><td>--SE--</td></tr><tr><td></td><td></td><td></td></tr></table> S					--NW--		--NE--				--SW--		--SE--				<b>4 DEPTH OF COMPLETED WELL</b> <u>140</u> ft.  Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>53</u> ft. below land surface measured on mo/day/yr. <u>3-6-09</u> Pump test data: Well water was..... <u>53</u> ft. after..... <u>1</u> hours pumping..... <u>30</u> gpm Est. Yield... <u>50</u> 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 <input checked="" type="radio"/> Domestic   3 Feedlot   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 <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> No .....				
--NW--		--NE--																			
--SW--		--SE--																			
<b>5 TYPE OF CASING USED:</b> 1 Steel   3 RMP (SR)   6 Asbestos-Cement   8 Concrete tile   CASING JOINTS: Glued.. <input checked="" type="checkbox"/> Clamped..... <input checked="" type="radio"/> PVC   4 ABS   7 Fiberglass   9 Other (specify below)   Welded..... Blank casing diameter <u>5</u> in. to <u>100</u> ft., Diameter..... in. to ..... ft., Diameter..... in. to ..... ft. Casing height above land surface..... <u>24</u> in., Weight ..... lbs./ft.   Wall thickness or gauge No. <u>200</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel   3 Stainless Steel   5 Fiberglass <input checked="" type="radio"/> 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) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <input checked="" type="radio"/> Mill slot   5 Gauzed 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) ..... SCREEN-PERFORATED INTERVALS: From..... <u>100</u> ft. to ..... <u>140</u> ft., From..... ft. to ..... ft. GRAVEL PACK INTERVALS: From..... <u>20</u> ft. to ..... <u>140</u> ft., From..... ft. to ..... ft. From..... ft. to ..... ft., From..... ft. to ..... ft.																					
<b>6 GROUT MATERIAL:</b> 1 Neat cement   2 Cement grout <input checked="" type="radio"/> Bentonite   4 Other ..... Grout Intervals: From..... <u>10</u> ft. to ..... <u>20</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   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 Direction from well? ..... How many feet? .....																					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																
<u>0</u>	<u>8</u>	<u>topsoil</u>			<u>PN Eagle 5" IPS SDR21 200psi</u>																
<u>8</u>	<u>30</u>	<u>fine clay</u>			<u>@ 73°F PVC 1120 Well Casing</u>																
<u>30</u>	<u>140</u>	<u>sand &amp; gravel</u>			<u>1C-D ASTM F480 ASTM D2241</u>																
					<u>UP Code JM90 HA 200R 11420</u>																
					<u>03 16:44</u>																
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>101</u> This Water Well Record was completed on (mo/day/year) ..... under the business name of <u>Bartel Well Drilling, Inc.</u> by (signature) <u>Rula J. Bartel</u> <b>INSTRUCTIONS:</b> 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 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 <u>constructed</u> well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .																					