

## CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

County: Meade

Location listed as:

Section-Township-Range: None GivenFraction (  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ ): \_\_\_\_\_

Location changed to:

27-33 S-28 WNW NE NE SE

Other changes: Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

Comments: Well owner's address is 24045 18 Rd, Meade, KS.verification method: Latitude & longitude, KGS' "LEO" conversion tool,  
well owner's address, area road map, and mapping tool &  
aerial photos on KGS website. initials: DRD date: 9/22/2008submitted 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>Meade</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° 08.819</u> Longitude: <u>100° 20.777</u> Elevation: <u>2501</u> Datum: _____ Data Collection Method: _____																	
<b>2 WATER WELL OWNER:</b> <u>Matt Cunningham</u> RR#, St. Address, Box # : _____ City, State, ZIP Code : <u>Meade KS 67864</u>																					
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="width:100px; height:100px; text-align: center; margin: 10px auto;"><tr><td> </td><td> </td><td> </td></tr><tr><td>-- NW --</td><td> </td><td>-- NE --</td></tr><tr><td> </td><td>X</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 --		X		-- SW --		-- SE --				<b>4 DEPTH OF COMPLETED WELL</b> <u>215</u> ft.  Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>145</u> ft. below land surface measured on mo/day/yr. <u>7-7-08</u> Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield. <u>40</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 --																			
	X																				
-- SW --		-- SE --																			
<b>5 TYPE OF CASING USED:</b> 1 Steel    3 RMP (SR)    6 Asbestos-Cement    9 Other (specify below) <input checked="" type="radio"/> PVC    4 ABS    7 Fiberglass Blank casing diameter <u>5</u> in. to <u>17.5</u> ft., Diameter. .... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface..... <u>18</u> in., Weight ..... lbs./ft. Wall thickness or guage No. <u>200#</u> <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 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) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> 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) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From..... <u>17.5</u> ft. to ..... <u>215</u> ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From..... <u>20</u> ft. to ..... <u>215</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>4</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 <input checked="" type="radio"/> Abandoned water well    below) 3 Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer Storage    15 Oil well/gas well ..... Direction from well? <u>W</u> How many feet? <u>30</u>																					
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS											
0		4		topsoil																	
4		90		brown clay																	
90		135		brown sandy clay																	
135		145		sand + gravel																	
145		170		brown sandy clay																	
170		215		sand + gravel																	
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-8-08</u> 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) <u>7-26-08</u> under the business name of <u>Bartel Well Drilling, Inc</u> by (signature) <u>Reuben 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> .																					