

County: Wyandotte Fraction NW NE SE NE Sec. 8 T 11 S R 25 EW

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

(to rectify lacking or incorrect information)

Owner: Bishop Ward Catholic High School

Location was listed as:

Location changed to:

Section-Township-Range: 8-11S-25E

8-11S-25E

Fraction (1/4 1/4 1/4): NE SE NE

NW NE SE NE

Other changes: Initial statements: Longitude: 93.35140

Changed to: Longitude: -94.65140

Comments: Longitude has been postulated using Google Earth and the figures given on the WWC5 form.

Verification method: written & legal descriptions, city street map, Latitude & Longitude & KGS' "LEO" conversion tool, and mapping tool & aerial photos on KGS website.

Submitted by: DRl initials: DRl date: 7/9/2013

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.

Division of Water Resources; App. No.

<b>1 LOCATION OF WATER WELL:</b> Fraction <b>NE ¼ SE ¼ NE ¼</b> County: <b>Wyandotte</b>		Section Number <b>8</b>	Township Number <b>T 11 S</b>	Range Number <b>R 25 E</b>	
Distance and direction from nearest town or city street address of well if located within city? <b>608 N. 18<sup>th</sup> St., Kansas City, KS</b>		<b>Global Positioning System</b> (decimal degrees, min. of 4 digits) Latitude: <b>N 39.11258°</b> Longitude: <b>W 93.35140°</b> Elevation: <b>RIM: 889.46; TOC: 889.16</b> Datum: <b>NAVD88</b> Data Collection Method: <b>legal survey</b>			
<b>2 WATER WELL OWNER:</b> <b>Bishop Ward Catholic High School</b> RR#, St. Address, Box # : <b>708 N. 18<sup>th</sup> St.</b> City, State, ZIP Code : <b>Kansas City, KS, 66102</b>					
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>  <div style="text-align: center;"> </div>	<b>4 DEPTH OF COMPLETED WELL 20.52 ft.</b> <div style="text-align: center;"><b>MW4</b></div> Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <b>12.38</b> ft. below land surface measured on mo/day/yr <b>8/8/12</b> 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) <b>10 Monitoring well</b>				
	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 _____ No <b>X</b>				
	<b>5 TYPE OF CASING USED:</b> 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____ <b>2 PVC</b> 4 ABS 7 Fiberglass _____ Threaded <b>X</b> Blank casing diameter <b>2</b> in. to <b>5.52</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height below land surface <b>0.30</b> ft., Weight _____ lbs./ft. Wall thickness or gauge No. _____				
	<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 1 Steel 3 Stainless steel 5 Fiberglass <b>7 PVC</b> 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 <b>3 Mill slot</b> 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>5.52</b> ft. to <b>20.52</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. <b>GRAVEL PACK INTERVALS:</b> From <b>3</b> ft. to <b>20.80</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <b>3 Bentonite</b> <b>4 Other Concrete: 0-1 feet</b> Grout Intervals From <b>1</b> ft. to <b>3</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 <b>11 Fuel storage</b> 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well Direction from well? <b>NE</b> How many feet? <b>~70</b>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Grass, silty clay, moist, hard, no petrol odor			
3	3.2	Thin layer of limestone or rock			
3.2	18	Silty clay, moist, hard, no petroleum odor			
18	20.8	Sandy clay, soft, moist, wet, no petroleum odor			
					Flushmount waiver from BOW
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <b>1</b> constructed, <b>2</b> reconstructed, or <b>3</b> plugged under my jurisdiction and was completed on (mo/day/year) <b>10/5/12</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>757</b> This Water Well Record was completed on (mo/day/year) <b>10/9/12</b> under the business name of <b>Larsen &amp; Associates, Inc.</b> by (signature) _____					
<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> .					