

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

(to rectify lacking or incorrect information)

County:

Sedgwick

Location listed as:

Location changed to:

Section-Township-Range: None Given

26-27 S-2 W

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): SE NE NW

SE NW NW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method:

Well address, city street map, and
mapping tool on KGS website.

initials:

ORA

date:

4/30/2008

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.

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Fraction <u>SE 1/4 NE 1/4 NW 1/4</u> Distance and direction from nearest town or city street address of well if located within city? <u>531 S. Fawnwood Wichita, KS</u>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Section Number</td> <td style="width: 25%;">Township Number</td> <td style="width: 25%;">Range Number</td> <td style="width: 25%;">E/W</td> </tr> <tr> <td></td> <td>T S</td> <td>R</td> <td>E/W</td> </tr> </table> Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		Section Number	Township Number	Range Number	E/W		T S	R	E/W																																								
Section Number	Township Number	Range Number	E/W																																																
	T S	R	E/W																																																
2 WATER WELL OWNER: <u>Mark Dimmick</u> RR#, St. Address, Box # : <u>531 S. Fawnwood</u> City, State, ZIP Code : <u>Wichita, KS 67235</u>		4 DEPTH OF COMPLETED WELL <u>130</u> ft.																																																	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		Depth(s) Groundwater Encountered (1)..... <u>30</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>30</u> ft. below land surface measured on mo/day/yr. <u>3/29/08</u> Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield..... <u>20</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 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial <u>7</u> Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u>; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <u>X</u> No																																																	
5 TYPE OF CASING USED: <table style="width: 100%;"> <tr> <td>1 Steel</td> <td>3 RMP (SR)</td> <td>6 Asbestos-Cement</td> <td>9 Other (specify below)</td> </tr> <tr> <td><u>2</u> PVC</td> <td>4 ABS</td> <td>7 Fiberglass</td> <td></td> </tr> </table> Blank casing diameter <u>5</u> in. to <u>40</u> ft., Diameter. <u>60</u> in. to <u>80</u> ft., Diameter in. to ft. Casing height above land surface..... in., Weight..... lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: <table style="width: 100%;"> <tr> <td>1 Steel</td> <td>3 Stainless Steel</td> <td>5 Fiberglass</td> <td><u>7</u> PVC</td> <td>9 ABS</td> <td>11 Other (Specify)</td> </tr> <tr> <td>2 Brass</td> <td>4 Galvanized Steel</td> <td>6 Concrete tile</td> <td>8 RM (SR)</td> <td>10 Asbestos-Cement</td> <td>12 None used (open hole)</td> </tr> </table> SCREEN OR PERFORATION OPENINGS ARE: <table style="width: 100%;"> <tr> <td>1 Continuous slot</td> <td>3 Mill slot</td> <td>5 Gauzed wrapped</td> <td>7 Torch cut</td> <td>9 Drilled holes</td> <td>11 None (open hole)</td> </tr> <tr> <td>2 Louvered shutter</td> <td>4 Key punched</td> <td>6 Wire wrapped</td> <td><u>8</u> Saw Cut</td> <td>10 Other (specify)</td> <td></td> </tr> </table> SCREEN-PERFORATED INTERVALS: From..... <u>40</u> ft. to <u>60</u> ft., From..... <u>60</u> ft. to <u>118</u> ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... <u>20</u> ft. to <u>118</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.				1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	<u>2</u> PVC	4 ABS	7 Fiberglass		1 Steel	3 Stainless Steel	5 Fiberglass	<u>7</u> 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)	1 Continuous slot	3 Mill slot	5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)	2 Louvered shutter	4 Key punched	6 Wire wrapped	<u>8</u> Saw Cut	10 Other (specify)																	
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)																																																
<u>2</u> PVC	4 ABS	7 Fiberglass																																																	
1 Steel	3 Stainless Steel	5 Fiberglass	<u>7</u> 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)																																														
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)																																														
2 Louvered shutter	4 Key punched	6 Wire wrapped	<u>8</u> Saw Cut	10 Other (specify)																																															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other Grout Intervals: From..... <u>3</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: <table style="width: 100%;"> <tr> <td>1 Septic tank</td> <td>4 Lateral lines</td> <td>7 Pit privy</td> <td>10 Livestock pens</td> <td>13 Insecticide Storage</td> <td>16 Other (specify below)</td> </tr> <tr> <td><u>2</u> Sewer lines</td> <td>5 Cess pool</td> <td>8 Sewage lagoon</td> <td>11 Fuel storage</td> <td>14 Abandoned water well</td> <td></td> </tr> <tr> <td>3 Watertight sewer lines</td> <td>6 Seepage pit</td> <td>9 Feedyard</td> <td>12 Fertilizer Storage</td> <td>15 Oil well/gas well</td> <td></td> </tr> </table> Direction from well? <u>West</u> How many feet? <u>13</u>				1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage	16 Other (specify below)	<u>2</u> 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																															
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage	16 Other (specify below)																																														
<u>2</u> 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																																															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> <tr> <td>0</td> <td>3</td> <td>top soil</td> </tr> <tr> <td>3</td> <td>35</td> <td>clay</td> </tr> <tr> <td>35</td> <td>38</td> <td>fine sand</td> </tr> <tr> <td>38</td> <td>50</td> <td>green shale</td> </tr> <tr> <td>50</td> <td>118</td> <td>grey shale</td> </tr> </table>		FROM	TO	LITHOLOGIC LOG	0	3	top soil	3	35	clay	35	38	fine sand	38	50	green shale	50	118	grey shale	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>		FROM	TO	PLUGGING INTERVALS																											
FROM	TO	LITHOLOGIC LOG																																																	
0	3	top soil																																																	
3	35	clay																																																	
35	38	fine sand																																																	
38	50	green shale																																																	
50	118	grey shale																																																	
FROM	TO	PLUGGING INTERVALS																																																	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3/29/08</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>238</u> This Water Well Record was completed on (mo/day/year) <u>3/29/08</u> under the business name of <u>Premier Pump & Well Service Inc</u> by (signature) <u>Emma Reichenberger</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 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 http://www.kdhe.state.ks.us/geo/waterwells .																																																			