

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

(to rectify lacking or incorrect information)

County:

Sedgwick

Location listed as:

Section-Township-Range: 30-27S-3E

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

Location changed to:

26-27S-2E

S2 SW NW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method:

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

initials: DR

date: 9/14/2007

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>Sedgewick</u> Distance and direction from nearest town or city street address of well if located within city? <u>851 Reikham</u>		Fraction <u>SE 1/4 NW 1/4 SW 1/4</u> Section Number <u>30</u>		Township Number <u>T 27 S</u> Range Number <u>R 3 E</u>																																																																			
2 WATER WELL OWNER: <u>Mueder Construction LLC</u> RR#, St. Address, Box # : <u>4700 W. Irving</u> City, State, ZIP Code : <u>Wichita KS 67209</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL <u>80</u> ft. Depth(s) Groundwater Encountered (1) <u>30</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>35</u> ft. below land surface measured on mo/day/yr <u>8-2-07</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>Domestic (lawn & garden)</u> 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: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped..... 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded..... <u>PVC</u> 4 ABS 7 Fiberglass Threaded..... Blank casing diameter in. to ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... in., Weight lbs./ft. Wall thickness or gauge No. <u>SDR 26</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>PVC</u> 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 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>Saw Cut</u> 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>80</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>80</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																																							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>Bentonite</u> 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: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify) <u>2 Sewer lines</u> 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 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>East</u> How many feet? <u>12</u>																																																																							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>0</u></td> <td><u>3</u></td> <td><u>Topsoil</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>3</u></td> <td><u>40</u></td> <td><u>Yellow Clay</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>40</u></td> <td><u>50</u></td> <td><u>Yellow Limestone</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>50</u></td> <td><u>80</u></td> <td><u>Grey Limestone</u></td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>3</u>	<u>Topsoil</u>				<u>3</u>	<u>40</u>	<u>Yellow Clay</u>				<u>40</u>	<u>50</u>	<u>Yellow Limestone</u>				<u>50</u>	<u>80</u>	<u>Grey Limestone</u>																																							
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-3-07</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>8-3-07</u> under the business name of <u>Premier Pump & Well Serv. Inc.</u> (signature) <u>W. W. Wiering</u>																																																																							
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT 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 constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																																																							