

County: Sedgwick Fraction NE SE NE Sec. 3 T 27 S R 2 EW

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

(to rectify lacking or incorrect information)

Owner: Warren Homes

Location was listed as:

Section-Township-Range: 1-265-1E

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

Location changed to:

3-275-2E

NE SE NE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: well site address, city street map,
and mapping tool on KGS website.

initials: ORA date: 2/2/2015
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.

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																		
County: Sedgwick	NW ¼ SW ¼ NW ¼	1	T 26 S	R 1 E																																																																			
Distance and direction from nearest town or city street address of well if located within city? 12745 E 27th Ct., N Wichita KS		Global Positioning System (decimal degrees, min. of 4 digits)																																																																					
		Latitude: NA																																																																					
		Longitude: NA																																																																					
		Elevation: NA																																																																					
		Datum: NA																																																																					
		Data Collection Method: legal survey																																																																					
2 WATER WELL OWNER: Warren Homes																																																																							
RR#, St. Address, Box # : 317 N Buckner St																																																																							
City, State, ZIP Code : Derby, KS 67037																																																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 200 ft.																																																																					
		Depth(s) Groundwater Encountered 1 NA ft. 2 _____ ft. 3 _____ ft.																																																																					
		WELL'S STATIC WATER LEVEL NA ft. below land surface measured on mo/day/yr																																																																					
		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) 10 Monitoring well Geothermal																																																																					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X ; If yes, mo/day/yrs Sample was submitted _____ Water Well Disinfected? Yes _____ No X																																																																							
5 TYPE OF CASING USED:																																																																							
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Polyethylene CASING JOINTS: Glued _____ Clamped _____ Welded _____ Fusion _____																																																																							
2 PVC 4 ABS 7 Fiberglass Threaded _____																																																																							
Blank casing diameter 3/4 in. to 200 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																							
Casing height below land surface 4 ft., Weight _____ lbs./ft. Wall thickness or gauge No. 160 PSI																																																																							
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																							
1 Steel 3 Stainless steel 5 Fiberglass 7 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 3 Mill slot 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) _____																																																																							
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																							
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																																							
Grout Intervals From 4 ft. to 200 ft. From _____ ft. to _____ 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? _____																																																																							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>12</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>30</td> <td>Clay w/ weathered shale layers</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>90</td> <td>Weathered shale w/ sand layers w/ clay</td> <td></td> <td></td> <td>3-200 borings plugged</td> </tr> <tr> <td>90</td> <td>120</td> <td>Sandy shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>120</td> <td>200</td> <td>Shale w/ some hard shale streaks</td> <td>4</td> <td>200</td> <td>Bentonite</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	0	12	Clay				12	30	Clay w/ weathered shale layers				30	90	Weathered shale w/ sand layers w/ clay			3-200 borings plugged	90	120	Sandy shale				120	200	Shale w/ some hard shale streaks	4	200	Bentonite																														
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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) 4/16/13 and this record is true to the best of my knowledge and belief.																																																																							
Kansas Water Well Contractor's License No. 757 . This Water Well Record was completed on (mo/day/year) 5/3/13																																																																							
under the business name of Larsen & Associates, Inc. by (signature) _____																																																																							
INSTRUCTIONS: 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 http://www.kdheks.gov/waterwell.																																																																							