

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. _____

1 LOCATION OF WATER WELL:		Fraction		Section Number	Township Number	Range Number																																																												
County: Johnson		SW ¼ NE ¼ NE ¼		07	T 13 S	R 23 E																																																												
Distance and direction from nearest town or city street address of well if located within city? 10359 S. Highland Lane, Olathe, KS				Global Positioning System (decimal degrees, min. of 4 digits)																																																														
2 WATER WELL OWNER: Rob Reiman RR#, St. Address, Box # : 10359 S. Highland City, State, ZIP Code : Olathe, KS 66061				Latitude: <u>NA</u>																																																														
				Longitude: <u>NA</u>																																																														
				Elevation: <u>NA</u>																																																														
				Datum: <u>NA</u>																																																														
Data Collection Method: <u>legal survey</u>																																																																		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 205 ft.																																																																
N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="text-align: center; padding: 5px;">X</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td></td> <td style="padding: 5px;">SE</td> </tr> </table> S		NW	X	NE	SW		SE	Depth(s) Groundwater Encountered 1 <u>NA</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>NA</u> 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 <u>Geothermal</u>																																																										
		NW	X	NE																																																														
		SW		SE																																																														
		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 _____ No <u>X</u>																																																																
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>Polyethylene</u> Welded _____ Fusion _____ 2 PVC 4 ABS 7 Fiberglass Threaded _____ Blank casing diameter <u>3/4</u> in. to <u>205</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height below land surface <u>4</u> ft., Weight _____ lbs./ft. Wall thickness or gauge No. <u>160 PSI</u>																																																																		
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 <u>4</u> ft. to <u>205</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 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>5</td> <td>Black topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>15</td> <td>Light brown sandy silty clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>35</td> <td>White limestone</td> <td></td> <td></td> <td>5-180 borings plugged</td> </tr> <tr> <td>35</td> <td>55</td> <td>Shale interbedded with limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>55</td> <td>115</td> <td>White limestone</td> <td>4</td> <td>205</td> <td>Bentonite</td> </tr> <tr> <td>115</td> <td>185</td> <td>Gray and black layered shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>185</td> <td>205</td> <td>White limestone</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	5	Black topsoil				5	15	Light brown sandy silty clay				15	35	White limestone			5-180 borings plugged	35	55	Shale interbedded with limestone				55	115	White limestone	4	205	Bentonite	115	185	Gray and black layered shale				185	205	White limestone															
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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>7/15/11</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>757</u> . This Water Well Record was completed on (mo/day/year) <u>7/26/11</u> under the business name of <u>Larsen & Associates, Inc.</u> 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 .																																																																		