

# WATER WELL RECORD

## Form WWC-5

Division of Water Resources: App. No.  

<b>1 LOCATION OF WATER WELL:</b>	Fraction	Section Number	Township Number	Range Number
County: <b>Shawnee</b>	¼      ¼ <b>SE</b> ¼	<b>17</b>	T <b>11</b> S	R <b>16</b> E

Distance and direction from nearest town or city street address of well if located within city? **2640 NW Topeka Blvd, Topeka, KS**

<b>2 WATER WELL OWNER:</b> <b>Yingling (NW Reo Project)</b> RR#, St. Address, Box # : <b>2640 NW Topeka Blvd.</b> City, State, ZIP Code : <b>Topeka, KS 66612</b>	<b>Global Positioning System</b> (decimal degrees, min. of 4 digits) Latitude: <u>N</u> Longitude: <u>W</u> Elevation: _____ Datum: <u>above mean sea level</u> Data Collection Method: <u>legal survey</u>
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<b>3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:</b>	<b>4 DEPTH OF COMPLETED WELL</b> <u>42</u> ft.				
<div style="border: 1px solid black; padding: 5px; margin: 0 auto; width: 100px; height: 100px; position: relative;"> <span style="position: absolute; top: -20px; left: 50%; transform: translate(-50%, -50%);">N</span> <span style="position: absolute; bottom: -20px; left: 50%; transform: translate(-50%, -50%);">S</span> <span style="position: absolute; left: -20px; top: 50%; transform: translateY(-50%);">W</span> <span style="position: absolute; right: -20px; top: 50%; transform: translateY(-50%);">E</span> <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); text-align: center;"> <table style="border-collapse: collapse; width: 80%; margin: 0 auto;"> <tr> <td style="border: 1px solid black; width: 25px; height: 25px; text-align: center;">NW</td> <td style="border: 1px solid black; width: 25px; height: 25px; text-align: center;">NE</td> </tr> <tr> <td style="border: 1px solid black; width: 25px; height: 25px; text-align: center;">SW</td> <td style="border: 1px solid black; width: 25px; height: 25px; text-align: center;">SE</td> </tr> </table> </div> </div>	NW	NE	SW	SE	Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL _____ 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 <b>Air Sparge</b>
NW	NE				
SW	SE				
	Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted _____ Water Well Disinfected? Yes _____ No <input checked="" type="checkbox"/>				

<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 _____ ② PVC      4 ABS      7 Fiberglass      _____      Threaded <input checked="" type="checkbox"/>
Blank casing diameter <u>2</u> in. to <u>39</u> ft., Dia	_____ in. to <u>41-42</u> ft., Dia _____ in. to _____ ft.
Casing height below land surface _____ ft., Weight _____ lbs./ft.	Wall thickness or gauge No. _____

<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 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)	<b>SCREEN OR PERFORATION OPENINGS ARE:</b> 1 Continuous slot      ⑤ 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) _____
<b>SCREEN-PERFORATED INTERVALS:</b>	From <u>39</u> ft. to <u>41</u> ft. From _____ ft. to _____ ft.
<b>GRAVEL PACK INTERVALS:</b>	From <u>30</u> ft. to <u>42</u> ft. From _____ ft. to _____ ft.

<b>6 GROUT MATERIAL:</b>	1 Neat cement      2 Cement grout      ③ Bentonite      ④ Other Cement: <u>0-1 ft.</u> Grout Intervals From <u>1</u> ft. to <u>30</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? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	Clay with silt and gravel, basin fill material, brown, moist, no odor			
12	24	Limestone gravel, moist, slight petroleum odor			
24	34	Sand, medium grained, well sorted, brown, moist, petroleum odor			
34	42	Sand, medium to coarse grained, gray, wet, poorly sorted, petroleum odor			
<b>Flushmount waiver from BOW</b>					

**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) 10/10/08 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) 12/29/08 under the business name of Larsen and 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>.