

**WATER WELL RECORD**

**Form WWC-5**

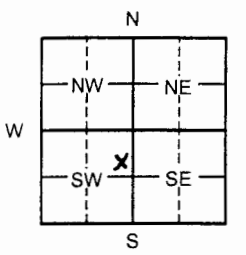
Division of Water Resources; App. No. \_\_\_\_\_

<b>1 LOCATION OF WATER WELL:</b> County: <b>Cowley</b>	Fraction <b>SE 1/4 NE 1/4 SW 1/4</b>	Section Number <b>28</b>	Township Number <b>T 32 S</b>	Range Number <b>R 4 E</b>
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Distance and direction from nearest town or city street address of well if located within city? **1401 Main St. Winfield, KS** **Global Positioning System** (decimal degrees, min. of 4 digits)  
 Latitude: N 37.23504°  
 Longitude: W 96.99729°  
 Elevation: RIM: 1126.59 TOC: 1126.35  
 Datum: above mean sea level  
 Data Collection Method: legal survey

**2 WATER WELL OWNER: QuikTrip Corporation**  
 RR#, St. Address, Box # : **4705 S. 129<sup>th</sup> E Ave.**  
 City, State, ZIP Code : **Tulsa, OK 74134-7008**

**3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:**



**4 DEPTH OF COMPLETED WELL 23 ft.**  
**MW5**  
 Depth(s) Groundwater Encountered 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 16.22 ft. below land surface measured on mo/day/yr 10/7/09  
 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**  
 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)  
**2 PVC** 4 ABS 7 Fiberglass  
 Blank casing diameter 2 in. to 13 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height below land surface 0.24 ft., Weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. \_\_\_\_\_  
 CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 Welded \_\_\_\_\_  
 Threaded **X**

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 13 ft. to 23 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 11 ft. to 23 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 Concrete: 0-2 ft.**  
 Grout Intervals From 2 ft. to 11 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? **NE** How many feet? **~190**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Concrete			
1	7	Silty clay, brown, moderate plasticity, moist			
7	12	Silty clay, red brown, low to moderate plasticity, moist, mottled tan/light gray			
12	15	Sand, red brown, medium grained, clay matrix, moist			
15	20	Sand, red brown, medium grained, clay matrix, some gravel, wet			
20	23	Sand, red brown, medium grained, clay matrix, coarse limestone gravel, wet			Flushmount waiver from BOW

**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) 10/6/09 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) 11/19/09 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>.