

WATER WELL RECORD

Form WWC-5

Division of Water Resources: App. No.

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction SE ¼ NE ¼ NW ¼	Section Number 21	Township Number T 27 S	Range Number R 1 E
Distance and direction from nearest town or city street address of well if located within city? 820 E. 2nd St. N, Wichita, KS 67202		Global Positioning System (decimal degrees. min. of 4 digits) Latitude: <u>N 37.69064°</u> Longitude: <u>W 97.32769°</u> Elevation: <u>RIM: 1298.94; TOC: 1298.65</u> Datum: <u>WGS84</u> Data Collection Method: <u>legal survey</u>		

2 WATER WELL OWNER: KDHE (Ross Service Center)
RR#, St. Address, Box # : **1000 SW Jackson, Ste 410**
City, State, ZIP Code : **Topeka, KS 66612**

3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 25.05 ft.
	Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>NA</u> ft. below land surface measured on mo/day/yr <u>NA</u> 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/yr 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)	CASING JOINTS: Glued _____ Clamped _____
2 PVC	4 ABS	7 Fiberglass		Welded _____ Threaded X

Blank casing diameter 2 in. to 10.05 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height below land surface 0.29 ft., Weight _____ lbs./ft. Wall thickness or gauge No. _____

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 10.05 ft. to 25.05 ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 8 ft. to 25.35 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: 0-1ft**

Grout Intervals From 1 ft. to 8 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? S How many feet? ~295 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.7	Asphalt			
0.7	1.4	Concrete			
1.4	5	Air knife extraction - No lithology			
5	20	Fine brown to tan sand			
20	25.35	Coarse gray sand			

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) 3/25/15 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) 5/11/15 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>.

TRITERRA

LAND SERVICES

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SURVEYING OF MONITORING WELLS ROSS SERVICE CENTER WICHITA, KANSAS

The above site is in Section 21, Township 27 South, Range 1 East of the Sixth Principal Meridian, Sedgwick County, Kansas. The Southeast corner of Section 21 was assigned coordinates of 00.00 North and 00.00 West.

The vertical control was top of casing elevations from previous surveys. The previous control point had been destroyed. A new control point was established as a chiseled 'X' on top of the back of curb on the radius at the northeast corner of the site, adjacent to a fire hydrant.

The Latitude and Longitude were recorded from a GPS unit. The site is located on the 7.5' quad map titled "Wichita East".

ID	NORTH	WEST	LATITUDE	LONGITUDE	ELEVATION
SE CORNER 21-27S-1E	00.00	00.00			
CP	3923.03	2990.77	37.68979	97.32764	1298.66
RMW-5 NE NW SE NW	3924.79	3230.80	37.68980	97.32848	RIM 1298.28 TOC 1298.09
RMW-6 SE SW NE NW	4131.12	3338.28	37.69031	97.32882	RIM 1298.73 TOC 1298.34
RMW-7 SW SE NE NW	4242.08	3007.09	37.69064	97.32769	RIM 1298.94 TOC 1298.65
RMW-8 SE SE NE NW	4005.55	2899.57	37.68998	97.32732	RIM 1298.63 TOC 1298.38
RMW-9 NE NE SE NW	3920.20	2725.51	37.68975	97.32671	RIM 1297.79 TOC 1297.52
RMW-10 SE NE SE NW	3584.82	2695.50	37.68882	97.32659	RIM 1296.76 TOC 1296.53

