

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: Sedgwick	SW SE SE	16	T 26 S	R 2 W

Distance and direction from nearest town or city street address of well if located within city?
336 W. Chicago (Formerly 100 E. Chicago) Colwich KS

2 WATER WELL OWNER: KDHE
 RR#, St. Address, Box # : 1000 SW Jackson Ste 410
 City, State, ZIP Code : Topeka, KS 66612-1367

Global Positioning System (decimal degrees, min. of 4 digits)
 Latitude: N 37.77929°
 Longitude: W 97.53934°
 Elevation: RIM: 1385.39; TOC: 1385.15
 Datum: above mean sea level
 Data Collection Method: legal survey

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

N	
NW	NE
SW	SE
S	

X

4 DEPTH OF COMPLETED WELL 30 ft.

MW3

Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.

WELL'S STATIC WATER LEVEL 23.39 ft. below land surface measured on mo/day/yr 11/4/09

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/yr _____

Sample was submitted _____ Water Well Disinfected? Yes _____ No X

5 TYPE OF CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
<u>2</u> PVC	4 ABS	7 Fiberglass	9 Other (specify below) _____	Welded _____
				Threaded <u>X</u>

Blank casing diameter 2 in. to 15 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height below land surface .24 ft., Weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	<u>7</u> 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	<u>3</u> 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 15 ft. to 30 ft. From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 13 ft. to 30 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 11 ft. to 13 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	<u>11</u> 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? W How many feet? ~75ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Asphalt	21	30	Tan fine to coarse sand, some iron staining
1	4	Brown silty clay, moderate plasticity			
4	9	Brown, silty clay with very fine sand, low to moderate plasticity			
9	14	Red brown, silty clay with fine to medium sand			
14	18	Red brown, fine sand with silt, trace clay			
18	19	Fine to medium sand			
19	21	Tan, fine to coarse sand, iron stained			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) 11/3/09 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) 12/3/09 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>.