

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 NW ¼ SW ¼ NE ¼		12		T 29 S		R 1 E	
Distance and direction from nearest town or city street address of well if located within city? 125 N. Baltimore, Derby KS, 67037				Global Positioning System (decimal degrees, min. of 4 digits)			
				Latitude: N 37.54396°			
				Longitude: W 97.27039°			
2 WATER WELL OWNER: KDHE				Elevation: 1289.49 pin/ 1289.05 toc			
RR#, St. Address, Box # : 1000 SW Jackson, Suite 410				Datum: above mean sea level			
City, State, ZIP Code : Topeka, KS 66612				Data Collection Method: legal survey			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 44.5 ft.					
		BMW8					
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.					
		WELL'S STATIC WATER LEVEL 39.23 ft. below land surface measured on mo/day/yr 2/13/08					
		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:		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 X	
Blank casing diameter 2 in. to 29.5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing height below land surface 0.44 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 29.5 44.5 44.5 ft. From _____ ft. to _____ ft.		From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:		From 28.5 ft. to 44.5 ft. From _____ ft. to _____ ft.		From _____ ft. to _____ ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other cement, 0-2 ft		Grout Intervals From 2 ft. to 28.5 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? Southeast		How many feet? ~180 feet					
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
0	1'	Asphalt		32'	34'	Gray medium grained sand, trace clay, well sorted.	
3'	5'	Brown clay with silt, moist, no odor				mature, very moist, no odor	
8'	10'	Brown sandy clay, medium grained, moist, no odor		35'	45'	Gray medium grained sand, trace clay, well sorted, mature, very moist, petroleum odor on augers	
13'	15'	Brown clay with silt, moist, no odor				CORRECTED	
18'	20'	Brown sandy clay, medium grained, moist, no odor					
23'	25'	Brown sandy clay, fine grained, moist, no odor				Flushmount waiver from BOW	
28'	30'	Brown clay, medium grained sand, poorly sorted, moist, no odor					
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) 2/6/08 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) 3/5/08							
under the business name of Larsen & Associates, Inc. by (signature) <i>[Signature]</i>							
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 .							