

WATER WELL RECORD

Form WWC-5

Division of Water Resources: App. No.

1 LOCATION OF WATER WELL:		Fraction SW 1/4 SE 1/4 SE 1/4		Section Number 16	Township Number T 26 S R 2 W	Range Number 2																																																
County Sedgwick		Distance and direction from nearest town or city street address of well if located within city? 50 feet west of 309 S. 3rd, Colwich KS		Global Positioning System (decimal degrees, min. of 4 digits) Latitude: N 37.77922° Longitude: W 97.53907° Elevation: RIM: 1384.30; TOC: 1384.07 Datum: above mean sea level Data Collection Method: legal survey																																																		
2 WATER WELL OWNER: KDHE RR#, St. Address, Box #: 1000 SW Jackson Ste 410 City, State, ZIP Code: Topeka, KS 66612-1367																																																						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 30 ft.																																																				
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 22.43 ft. below land surface measured on mo/day/yr 11/5/09 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: 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 15 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height below land surface .23 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 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 (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? NW How many feet? ~200ft																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>0.5</td> <td>Grass, topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.5</td> <td>4</td> <td>Brown silt with clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>9</td> <td>Brown grading to red brown silt with clay, some very fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>14</td> <td>Red brown grading to tan silt with clay, some very fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>17</td> <td>Tan very fine sand with silt, some clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>17</td> <td>30</td> <td>Tan fine to coarse sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6" style="text-align: center;">Flushmount waiver from BOW</td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	0.5	Grass, topsoil				0.5	4	Brown silt with clay				4	9	Brown grading to red brown silt with clay, some very fine sand				9	14	Red brown grading to tan silt with clay, some very fine sand				14	17	Tan very fine sand with silt, some clay				17	30	Tan fine to coarse sand				Flushmount waiver from BOW					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG																																																	
0	0.5	Grass, topsoil																																																				
0.5	4	Brown silt with clay																																																				
4	9	Brown grading to red brown silt with clay, some very fine sand																																																				
9	14	Red brown grading to tan silt with clay, some very fine sand																																																				
14	17	Tan very fine sand with silt, some clay																																																				
17	30	Tan fine to coarse sand																																																				
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) 11/4/09 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 .																																																						

KSA 82a-1212

Form provided by Forms-On-A-Disk, Inc., Dallas, Texas (214) 340-9429