

WATER WELL RECORD

Form WWC-5

Division of Water Resources: App. No. _____

1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 SW 1/4 Section Number 18 Township Number T 13 S R 1 E Range Number _____
 County: Dickinson
 Distance and direction from nearest town or city street address of well if located within city? 302 E. 4th St., Solomon, KS **Global Positioning System** (decimal degrees, min. of 4 digits)
 Latitude: N 38.91811°
 Longitude: W 97.36622°
 Elevation: Pin: 1172.01 TOC: 1171.67
 Datum: above mean sea level
 Data Collection Method: legal survey

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

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

N	
NW	NE
SW	SE
S	

4 DEPTH OF COMPLETED WELL 34 ft.
MW8
 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 20.38 ft. below land surface measured on mo/day/yr 1/30/08
 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/yrs _____
 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 14 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height below land surface 0.34 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 14 ft. to 34 ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 13 ft. to 34 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 13 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) _____
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well
 Direction from well? West How many feet? ~55 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	0.5	Topsoil, grass, gravel and coarse sand	25	30	Sand with clay, gray-brown, fine to medium gained, poorly sorted, wet, no odor
0.5	1	Silty clay, dark brown, moist, no odor			
3	5	Clay with silt, brown, moist, no odor	30	35	Sand with clay, gray-brown, fine to medium gained, poorly sorted, wet, no odor.
8	10	Sand, fine, brown (tan), fairly well sorted slightly moist, no odor			coarse sand at 28 ft
13	15	Sand with little clay, fine, brown (tan), fairly well sorted, slightly moist, no odor			
18	20	Sand with little clay, fine, grayish tint, very moist, fairly well sorted, no odor			
					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) 1/28/08 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) 2/18/08 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>