

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL:	Fraction Douglas NE ¼ SE ¼ SW ¼	Section Number 31	Township Number T 12 S R	Range Number 20 E
County: Douglas		Global Positioning System (decimal degrees, min. of 4 digits)		
Distance and direction from nearest town or city street address of well if located within city? 1245 Connecticut., Lawrence, KS		Latitude: <u>NA</u> Longitude: <u>NA</u> Elevation: <u>NA</u> Datum: <u>NA</u> Data Collection Method: <u>legal survey</u>		

2 WATER WELL OWNER: **Shawn & Kelly Farrell**
 RR#, St. Address, Box # : 1245 Connecticut St.
 City, State, ZIP Code : Lawrence, KS

3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>180</u> ft.
	Depth(s) Groundwater Encountered 1 <u>NA</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>NA</u> ft. below land surface measured on mo/day/yr _____ 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 <input checked="" type="radio"/> 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well _____ Geothermal Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yr _____ Sample was submitted _____ Water Well Disinfected? Yes _____ No <input checked="" type="checkbox"/>

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 _____ **Fusion** _____
 2 PVC 4 ABS 7 Fiberglass **Polyethylene** _____ Threaded _____

Blank casing diameter 3/4 in. to 180 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height below land surface 4 ft., Weight _____ lbs./ft. Wall thickness or gauge No. 160 PSI

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

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes 11 None
 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From _____ ft. to _____ 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 _____
 Grout Intervals From 4 ft. to 180 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? NA How many feet? NA

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Gravel Rock			
2	20	Brown Clay			
20	30	White Limestone			8 -180 borings plugged
30	40	Gray Limestone and Shale			
40	50	Gray Shale	4	180	Bentonite
50	90	Weathered Gray Shale			
90	130	Black Shale			
130	160	Weathered Gray Shale			
160	180	White Limestone			

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) 12/6/10 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) 2/7/11
 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>.