

WATER WELL RECORD

Form WWC-5

Division of Water Resources: App. No.

1 LOCATION OF WATER WELL:	Fraction $\frac{1}{4}$ $\frac{1}{4}$ SE $\frac{1}{4}$	Section Number 17	Township Number T 11 S	Range Number R 16 E
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Distance and direction from nearest town or city street address of well if located within city? **2640 NW Topeka Blvd, Topeka, KS**

2 WATER WELL OWNER: Yingling (NW Reo Project) RR#, St. Address, Box # : 2640 NW Topeka Blvd. City, State, ZIP Code : Topeka, KS 66612	Global Positioning System (decimal degrees, min. of 4 digits) Latitude: <u>N</u> Longitude: <u>W</u> Elevation: _____ Datum: <u>above mean sea level</u> Data Collection Method: <u>legal survey</u>
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3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 40 ft. MW17
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N

NW		NE
	X	
SW		

S

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

WELL'S STATIC WATER LEVEL _____ 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 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:	<table style="width: 100%;"> <tr> <td>5 Wrought Iron</td> <td>8 Concrete tile</td> <td>CASING JOINTS: Glued _____ Clamped _____</td> </tr> <tr> <td>1 Steel</td> <td>3 RMP (SR)</td> <td>6 Asbestos-Cement</td> </tr> <tr> <td>(2) PVC</td> <td>4 ABS</td> <td>7 Fiberglass</td> </tr> <tr> <td></td> <td></td> <td>9 Other (specify below) _____</td> </tr> <tr> <td></td> <td></td> <td>Welded _____</td> </tr> <tr> <td></td> <td></td> <td>Threaded X</td> </tr> </table>	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____	1 Steel	3 RMP (SR)	6 Asbestos-Cement	(2) PVC	4 ABS	7 Fiberglass			9 Other (specify below) _____			Welded _____			Threaded X
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		Threaded X																	

Blank casing diameter **2** in. to **25** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height below land surface _____ 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 **25** ft. to **40** ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **23** ft. to **40** ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **(3) Bentonite** **(4) Other Cement: 0-1 ft.**

Grout Intervals From **1** ft. to **23** 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Grass, topsoil, some gravel			
1	8	Clay with silt, brown, moist, no odor			
8	13	Sand with trace clay, light brown, very fine grained, moist, no odor			
13	22	Clay with silt, brown, moderate plasticity, moist, no odor			
22	31	Sand with some clay, brown, very fine grained, moist, no odor			
31	40	Sand, gray-brown, medium grained, fairly well sorted, wet, strong petroleum 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) **11/13/08** 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) **12/29/08** under the business name of **Larsen and 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 785-296-3522. 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>.