WATER WELL RECORD Form WWC-5 Division of Water Resources: App. No.								
County:	S	WATER WELL:	1/4 1/4	SE ¼	17		Township Number	R 16 E
Distance and direction from nearest town or city street address of well if Global Positioning System (decimal degrees, min. of 4 digits)								
located within city? 2640 NW Topeka Blvd, Topeka, KS Latitude: N Longitude: W								
2 WATER WELL OWNER: Yingling (NW Reo Project) Elevation:								
RR#, St. Address, Box # : 2640 NW Topeka Blvd. Datum: above mean								
RR#, St. Address, Box # : 2640 NW Topeka Blvd. City, State, ZIP Code : Topeka, KS 66612 Data Collection Method: legal survey								
3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 41.5 ft. LOCATON ft.								
	ION AN "X" II	N Depth(s) Groun	dwater Encountered I		A5-21	ft 2	ft 3	Ω
1	ION BOX:							
SECT	N Pump test data: Well water was ft. after hours pumping							
Pump test data: Well water was ft. after hours pumping Est. Yield gpm: Well water was ft. after hours pumping 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 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Air Sparge								ing gpm
								njection well
								er (Specify below)
								Air Sparge
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr.								
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								
PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 38.5 ft., Dia in. to 40.5-41.5 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)								
Blank casing diameter 2 in. to 38.5 ft., Dia in. to 40.5-41.5 ft., Dia in. to ft.								
Casing height below land surface ft., Weight lbs./ft. Wall thickness or gauge No.								
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)								
CONTRACT ON PERSON AND AND AND AND AND AND AND AND AND AN								
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 38.5 ft. to 40.5 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 32 ft. to 41.5 ft. From ft. to ft. From ft. to ft. From ft. to ft.								
SCREEN-PERFORATED INTERVALS: From 38.5 ft. to 40.5 ft. From ft. to ft.								
From ft. to ft. From ft. to ft.								
GRAVEL PACK INTERVALS: From 32 ft. to 41.5 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 Cement: 0-26.5 ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Cement: 0-26.5 ft. Grout Intervals From 26.5 ft. to 32 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 (1) Fuel storage 14 Abandoned water well below)								
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well How many feet?								
		V TOTALO					LITHOLOGIC	
FROM	TO		LOGIC LOG	FROM	1 TO 41.5	Sand a	LITHOLOGIC	
0	10	Asphalt Clay with silt, brown, r	noist, moderate plasticity,		41.5		oarse grained, gray, poorl etroleum odor	y sorted, wet.
	10	odor	noist, moderate prasticity, i	10		Strong j	cti oteum odoi	
10	21	Clay with silt and very	fine grained sand, brown,					
		moist, moderate plastic				 		
21	30	Sand with clay, very fir petroleum odor	ne grained, gray, moist,			-		
30	35	Sand, light gray, medit	ım grained, fairly well					
		sorted, moist, petroleu				Flushr	nount waiver from I	BOW
T. CONTRACTORIS OR LANDOWNERS CERTIFICATION. This standard (2)								
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) 10/6/08 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 (pro/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 Hearth 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.								