

WATER WELL RECORD

Form WWC-5

Division of Water Resources: App. No.

1 LOCATION OF WATER WELL: County: Pottawatomie	Fraction SW ¼ NW ¼ NE ¼	Section Number 9	Township Number T 10 S R 10 E	Range Number 10 E
Distance and direction from nearest town or city street address of well if located within city? 708 4th, Wamego KS		Global Positioning System (decimal degrees, min. of 4 digits) Latitude: N 39.20097 ° Longitude: W 96.30456 ° Elevation: RIM: 989.06; TOC: 988.88 Datum: above mean sea level Data Collection Method: legal survey		
2 WATER WELL OWNER: KDHE (Pal Company Inc) 1000 SW Jackson Topeka, KS, 66612		1000 SW Jackson Topeka, KS, 66612		

3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>38.5</u> ft.
	Depth(s) Groundwater Encountered <u>1</u> ft. <u>2</u> ft. <u>3</u> ft.
	WELL'S STATIC WATER LEVEL <u>29.94</u> ft. below land surface measured on mo/day/yr <u>6/30/09</u>
	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)	7 Fiberglass	Welded _____
2 PVC 4 ABS		Threaded X
Blank casing diameter <u>2</u> in. to <u>23.5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		
Casing height below land surface <u>0.18</u> 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 <u>23.5</u> ft. to <u>38.5</u> ft. From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS: From <u>21</u> ft. to <u>38.5</u> ft. From _____ ft. to _____ ft.		

6 GROUT MATERIAL:	1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-2	Grout Intervals From <u>2</u> ft. to <u>19</u> ft. From <u>19</u> ft. to <u>21</u> 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	Unknown
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	Concrete	30	42	Gray medium to coarse sand, poorly sorted, clay matrix, wet
1	10	Brown clayey silt with very fine sand, moist, low plasticity			
10	15	Brown silty clay, little very fine sand, moist, low plasticity			
15	25	Gray brown clay with silt, low plasticity, moist			
25	30	Gray brown clay with silt, some very fine sand, low plasticity, moist			
					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) 6/10/09 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) 7/1/09 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>.