

WATER WELL RECORD

Form WWC-5

Division of Water Resources: App. No.

1 LOCATION OF WATER WELL:		Fraction		Section Number	Township Number	Range Number
County: Rawlins		SW ¼	SE ¼	30	T 2 S	R 32 W
Distance and direction from nearest town or city street address of well if located within city? South side of Ludell, KS				Global Positioning System (decimal degrees, min. of 4 digits)		
Latitude: N 39.85059°				Longitude: W 100.95863°		
Elevation: RIM: 100.68 TOC: 100.49				Datum: Arbitrary reference elevation of 100.00'		
Data Collection Method: legal survey						
2 WATER WELL OWNER: Atwood Equity		4 DEPTH OF COMPLETED WELL <u>32.5</u> ft.				
RR#, St. Address, Box # : N. Hwy 25, RR-2, Box 1-L		MW8				
City, State, ZIP Code : Ludell, KS, 67744		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:		WELL'S STATIC WATER LEVEL 18.35 ft. below land surface measured on mo/day/yr 6/10/08				
		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/yr Sample was submitted _____				
		Water Well Disinfected? Yes _____ No X				
5 TYPE OF CASING USED:		CASING JOINTS: Glued _____ Clamped _____				
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____		Threaded X				
2 PVC 4 ABS 7 Fiberglass						
Blank casing diameter <u>2</u> in. to <u>12.5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.						
Casing height below land surface <u>0.19</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 Guaze 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>12.5</u> ft. to <u>32.5</u> ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <u>11.5</u> ft. to <u>32.5</u> ft. From _____ ft. to _____ ft.						
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 concrete, 0-2 ft.						
Grout Intervals From <u>2</u> ft. to <u>11.5</u> 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? N How many feet? ~85						
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG
0	1	Silt, brown, with sand, fine to coarse, dry, no petroleum odor		23	25	Coarse sand, poorly sorted, moist, no odor, At ~24': very fine sand, gray, fairly well sorted, wet, slight petroleum odor
3	5	Silt, brown, very fine sand, slightly moist, no odor		28	35	Sand, coarse grained, poorly sorted, wet
8	10	Fine to medium grained sand, brown, moderately sorted, moist, no odor				
13	15	Sand, medium to coarse grained, brown, poorly sorted, slightly moist, no odor				
18	20	Coarse sand, poorly sorted, moist, 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) <u>6/10/08</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>757</u> . This Water Well Record was completed on (mo/day/year) <u>6/30/08</u> under the business name of <u>Larsen & Associates, Inc.</u> 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 .						