

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **28,105**

1 LOCATION OF WATER WELL:		Fraction County: Gray Lot 4 $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number 7	Township Number T 26 S	Range Number R 29 EW
Distance and direction from nearest town or city street address of well if located within city? From Cimarron, approx. 1 mi. South & 9 mi. West			Global Positioning System (decimal degrees, min. of 4 digits) Latitude: 37.79555 Longitude: 100.53971 Elevation: _____ Datum: _____ Data Collection Method: GPS		
2 WATER WELL OWNER: Bleumer Farms RR#, St. Address, Box # : 14909 6 Road City, State, ZIP Code : Ingalls, Ks 67853					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">N W E SW SE S</div>		4 DEPTH OF COMPLETED WELL 286 ft. Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 180 ft. below land surface measured on mo/day/yr 5/4/2009 Pump test data: Well water was 266 ft. after 4 hours pumping 340 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 x No _____			
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded x Threaded _____ Blank casing diameter 16 in. to 286 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 12 in., Weight 42 lbs./ft. Wall thickness or gauge No. .250 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 216 ft. to 276 ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 20 ft. to 286 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 0 ft. to 20 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? West & South How many feet? 281 & 50					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	6	Fine Sand			
6	57	Fine to Medium Sand			
57	77	Fine to Medium Sand, Cpl Clay Stringers			
77	154	Fine to Med. Coarse Sand, Sm-Md Grvl			
154	183	Fine-Med. Crs Sand, Grvl, Cobblestone			
183	187	Brown Sandy Clay			
187	200	Fine-Med. Coarse Sand, Gravel			
200	218	Brown Sandy Clay, Sand Strips			
218	255	Fine-Med. Sand, Clay Stringers			
255	268	Fn-Md Crs Sand, Grvl, Bwn & Tan Rck			
268	276	F-M Crs Sand, Grvl, B&T Rck, Cly Strn			
276	286	Black Shale			
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) 4/23/2009 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/year) 5/9/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) <i>Bernie J. Reichman</i>					

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>.