

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **24,959**

1 LOCATION OF WATER WELL:		Fraction		Section Number	Township Number	Range Number
County: Haskell		SW ¼	SW ¼	12	T 28 S	R 32 E
Distance and direction from nearest town or city street address of well if located within city? From Sublette, approx. 4 mi. East & 10 mi. North				Global Positioning System (decimal degrees, min. of 4 digits)		
				Latitude: 37.6219		
				Longitude: 100.7706		
				Elevation: _____		
				Datum: _____		
				Data Collection Method: GPS		
2 WATER WELL OWNER: Emery Koehn						
RR#, St. Address, Box # : Rt 1 Box 60A						
City, State, ZIP Code : Sublette, Ks, 67877						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 612 ft.				
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL 334 ft. below land surface measured on mo/day/yr 3/17/2009				
		Pump test data: Well water was 430 ft. after 4 hours pumping 1153 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:		CASING JOINTS: Glued _____ Clamped _____				
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____		Welded x				
2 PVC 4 ABS 7 Fiberglass _____		Threaded _____				
Blank casing diameter 16 in. to 612 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 Gauge 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 357 ft. to 607 ft. From _____ ft. to _____ ft.						
From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS:						
From 20 ft. to 320 ft. From 330 ft. to 612 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 320 ft. to 330 ft. From _____ ft. to _____ ft.						
What is the nearest source of possible contamination: None observed						
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	2	Top Soil				
2	64	Brown Sandy Clay				
64	180	Fn-Med. Crs Sand, Gravel, Clay Stringrs				
180	228	Fine to Med. Coarse Sand, Sm-Md Gravl				
228	233	Brown Sandy Clay				
233	253	Fine-Med. Coarse Sand, Sm-Md. Gravel				
253	301	Brown Sandy Clay, Few Sm Sand Beds				
301	343	Blue Clay, Small Sand Strips				
343	392	Fn-Md. Crs Sand, Sm Grvl, Clay Strngrs				
392	450	Fine-Med. Coarse Sand, Small Gravel				
450	478	Fine-Med. Coarse Sand, Clay Stringers				
478	516	Brown Sandy Clay, Few Sand Strips				
516	547	Fine-Med. Coarse Sand, Clay Stringers				
547	570	Fn-Md Crs Sand, Grvl, Brwn & Tan Rk				
570	578	Brown Sandy Clay				
578	587	Fine to Med. Coarse Sand, Brown Rock				
587	589	Yellow Soapstone				

589	607	Sandstone & Soapstone			
607	612	Shale & Soapstone			

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) 3/13/2009 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) 4/9/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Brian J. Kuchinski.

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>.