

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **18,581**

1 LOCATION OF WATER WELL:		Fraction SE ¼ SE ¼ NW ¼		Section Number 14	Township Number T 27 S	Range Number R 32 E/W
County: Haskell		Distance and direction from nearest town or city street address of well if located within city? From Sublette, approx. 15 mi. North & 3 mi. East		Global Positioning System (decimal degrees, min. of 4 digits)		
				Latitude: 37.70051		
				Longitude: 100.78871		
				Elevation: _____		
				Datum: _____		
				Data Collection Method: GPS		
2 WATER WELL OWNER: John Koehn						
RR#, St. Address, Box # : Hcr 1 Box 54						
City, State, ZIP Code : Sublette, Ks, 67877						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 582 ft.				
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL 280 ft. below land surface measured on mo/day/yr 1/30/2009				
		Pump test data: Well water was 357 ft. after 4 hours pumping 508 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:		5 Wrought Iron 8 Concrete tile 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 582 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 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 302 ft. to 362 ft. From 377 ft. to 577 ft.				
		From _____ ft. to _____ ft. From _____ ft. to _____ ft.				
GRAVEL PACK INTERVALS:		From 20 ft. to 582 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? North & East How many feet? 1214 & 40						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	2	Topsoil				
2	47	Brown Sandy Clay				
47	90	Fine to Med. Coarse Sand, Gravel				
90	105	Brown & Light Blue Clay				
105	143	Fine to Med. Coarse Sand, Gravel				
143	160	Brown Sandy Clay, Some Sand Beds				
160	247	Blue Clay				
247	276	Fine to Med. Coarse Sand, Gravel				
276	281	Cemented Sand				
281	307	Fine to Med. Coarse Sand, Gravel				
307	329	Fine to Med. Coarse Sand, Clay				
329	335	Fine to Med. Coarse Sand				
335	362	Fine to Med. Coarse Sand, Clay Stringers				
362	381	Brown Sandy Clay, Few Fine Sand Beds				
381	410	Fine Sand, Some Clay				
410	437	Fine Sand, Coarse Strips, Clay Stringers				
437	456	Gray Soapstone, Sandstone & Gravel				

456	577	Fine to Med. Coarse Sandstone			
577	582	Blue 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) 1/28/2009 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) 2/14/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) [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>.