

# WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **22,419**

<b>1 LOCATION OF WATER WELL:</b>		Fraction <b>NW ¼ NW ¼ NE ¼</b>		Section Number <b>1</b>	Township Number <b>T 28 S</b>	Range Number <b>R 32 EW</b>
County: <b>Haskell</b>				Global Positioning System (decimal degrees, min. of 4 digits)		
Distance and direction from nearest town or city street address of well if located within city? From Sublette, appx 11 1/2 miles North & 4 Miles East				Latitude: <b>37.6475</b>		
				Longitude: <b>100.7704</b>		
				Elevation: <b>2896</b>		
				Datum: _____		
				Data Collection Method: _____		
<b>2 WATER WELL OWNER: John Koehn</b>						
RR#, St. Address, Box # : <b>HCR 1 Box 54</b>						
City, State, ZIP Code : <b>Sublette KS. 67877</b>						
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL 551 ft.</b>				
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL <b>260</b> ft. below land surface measured on mo/day/yr <b>02/25/08</b>				
		Pump test data: Well water was <b>412</b> ft. after <b>4</b> hours pumping <b>1396</b> gpm				
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		WELL WATER TO BE USED AS: 5 _____ 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 <b>x</b> ; If yes, mo/day/yr				
		Sample was submitted _____ Water Well Disinfected? Yes <b>x</b> No _____				
<b>5 TYPE OF CASING USED:</b>		<b>CASING JOINTS:</b> Glued _____ Clamped _____				
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile		Welded <b>x</b>				
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded _____				
Blank casing diameter <b>16</b> in. to <b>551</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.						
Casing height above land surface <b>12</b> in., Weight <b>42</b> lbs./ft. Wall thickness or gauge No. <b>.250</b>						
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>						
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)						
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>						
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) _____						
<b>SCREEN-PERFORATED INTERVALS:</b>						
From <b>338</b> ft. to <b>448</b> ft. From <b>486</b> ft. to <b>546</b> ft.						
GRAVEL PACK INTERVALS:						
From <b>20</b> ft. to <b>551</b> ft. From _____ ft. to _____ ft.						
From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____						
Grout Intervals From <b>0</b> ft. to <b>20</b> ft. From _____ ft. to _____ 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	71	Brown sandy clay				
71	95	Fine to medium sand				
95	127	Sand fine to medium coarse small to med gravel				
127	130	Sand				
130	234	Sand fine to medium coarse some small gravel				
234	236	Sand				
236	245	Sand fine to med coarse				
245	256	Clay				
256	268	Sand fine to medium				
268	306	Clay				
306	315	Sandy clay				
315	331	Sand fine to med coarse				
331	337	Sandy Clay				
337	344	Sand fine to med coarse				

344	363	Sand fine to med few coarse			
363	384	Sand fine trace med w/some small clay stringers			
384	391	Sand fine w/some clay stringers			
391	401	Sand fine to medium coarse			
401	411	Sand Fine			
411	448	Sand fine medium few coarse w/some clay stringers			
448	489	Sandy Clay sticky in places -			
489	507	Fine sand w/some sandy clay stringers			
507	517	Sand fine to few medium			
517	546	Sand fine to medium coarse small rock			
546	557	Stone			
557	560	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) 02/20/08 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) 05/27/08 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>.