

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **16,014**

1 LOCATION OF WATER WELL:		Fraction SE ¼ SE ¼ NE ¼		Section Number 16	Township Number T 35 S	Range Number R 38 E/W
County: Stevens				Distance and direction from nearest town or city street address of well if located within city? From Hugoton, approx. 6 mi. West & 12 mi. South		
2 WATER WELL OWNER: Dennis Burrows				Global Positioning System (decimal degrees, min. of 4 digits)		
RR#, St. Address, Box # : PO Box 602				Latitude: 37.00404		
City, State, ZIP Code : Rolla, Ks, 67954				Longitude: 101.44757		
				Elevation: _____		
				Datum: _____		
				Data Collection Method: GPS		
3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 632 ft.				
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL 250 ft. below land surface measured on mo/day/yr 4/8/2009				
		Pump test data: Well water was 335 ft. after 4 hours pumping 916 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)		5 Wrought Iron		8 Concrete tile
2 PVC		4 ABS		6 Asbestos-Cement		CASING JOINTS: Glued _____ Clamped _____
		7 Fiberglass		9 Other (specify below)		Welded x
						Threaded _____
Blank casing diameter 16 in. to 632 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
2 Brass		4 Galvanized steel		6 Concrete tile		8 RM (SR)
				9 ABS		11 Other (specify) _____
				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
2 Louvered shutter		4 Key punched		6 Wire wrapped		8 Saw Cut
						9 Drilled holes
						11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 267 ft. to 627 ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From 20 ft. to 632 ft. From _____ ft. to _____ ft.						
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: 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
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
						13 Insecticide Storage
						14 Abandoned water well
						15 Oil well/ gas well
						16 Other (specify below)
Direction from well? South & West				How many feet? 153 & 56		
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	1	Top Soil				
1	11	Fine Sand				
11	50	Brown Sandy Clay, Fine Sand				
50	74	Brown, Gray Clay, Fine Sand				
74	157	Brown, White Clay, Few Limerock				
157	171	Fine to Medium Coarse Sand				
171	244	Brown Clay				
244	261	Fine to Medium Sand				
261	270	Brown Clay, Tight Sand				
270	285	Fn-Med. Crs Sand, Sm Grvl, Brwn Rock				
285	289	Red, Brown Clay				
289	304	Fn-Med. Crs Sand, Sm Grvl, Brwn Rock				
304	320	Small Fine Sand, Thin Clay				
320	450	Silty Sand, Thin Red Clay				
450	459	Red & Yellow Clay				
459	490	Silty Sand, Thin Clay				
490	500	Fine Sand				

500	574	Silty Sand, Thin Red Clay			
574	585	Red Clay			
585	600	Silty Sand, Red Clay			
600	627	Silty Sand, Red & Blue Clay			
627	632	Red, Brown Clay, Red Beds			

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) 3/30/2009 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) 4/11/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce Henkle.

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>.