

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **28499**

1 LOCATION OF WATER WELL:		Fraction SW ¼ NE ¼ NW ¼		Section Number 34	Township Number T 28 S R 31 E W	Range Number 31
County: Haskell				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 6 miles north 7 miles west				Latitude: 37.57461		
				Longitude: 100.70148		
				Elevation: 2884		
				Datum: _____		
				Data Collection Method: _____		
2 WATER WELL OWNER: Lonnie Nichols						
RR#, St. Address, Box # : 2189 40th Road						
City, State, ZIP Code : Copeland KS 67837						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 551 ft.				
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL 286 ft. below land surface measured on mo/day/yr _____				
		Pump test data: Well water was 344 ft. after 4 hours pumping 1300 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 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 _____ 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 322 ft. to 422 ft. From 456 ft. to 546 ft.						
From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS:						
From 20 ft. to 551 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: 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	Surface				
2	70	Brown Clay				
70	82	Sand fine to med course				
82	93	Clay few lime rock				
93	140	Sand fine to med course				
140	260	Sand fine to med course				
260	294	Sand fine to med course				
294	297	Sand fine to med course w/cobble stone				
297	340	Sand fine to med course thin clay				
340	356	Sand fine to med course				
356	361	Clay				
361	382	Sand fine to med course				
382	388	clay				
388	404	Sand fine to med course				
404	422	Sand find to med course				
422	460	Clay lime rock				
460	505	Soap stone sand stone				

505	546	Soap stone sand stone			
546	554	Soap stone shale			
554	565	Shale soap stone lime stone			

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) 04/18/08 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) 06/03/08 under the business name of Henkle Drilling & Supply Co, Inc. by (signature) Bruce J. Reichardt.

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>.