

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **24.399**

1 LOCATION OF WATER WELL: County: Stanton		Fraction NW ¼ NW ¼ NE ¼		Section Number 7	Township Number T 27 S	Range Number R 40 E/W	
Distance and direction from nearest town or city street address of well if located within city? From Johnson, approx. 1 mi. East & 10 mi. North				Global Positioning System (decimal degrees, min. of 4 digits) Latitude: 37.72186 Longitude: 101.73428 Elevation: _____ Datum: _____ Data Collection Method: GPS			
2 WATER WELL OWNER: Syracuse/Time Line Dairy RR#, St. Address, Box # : HCO 1 Box 61 City, State, ZIP Code : Syracuse, Ks, 67878							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 575 ft.					
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.					
		WELL'S STATIC WATER LEVEL 247 ft. below land surface measured on mo/day/yr 3/11/2009 Pump test data: Well water was 478 ft. after 4 hours pumping 169 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		9 Other (specify below)	
				7 Fiberglass		CASING JOINTS: Glued _____ Clamped _____ Welded x Threaded _____	
Blank casing diameter 16 in. to 575 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 Gauge 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 350 ft. to 370 ft. From _____ ft. to _____ ft.							
GRAVEL PACK INTERVALS: From 20 ft. to 575 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	
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? _____ How many feet? _____							
FROM	TO	LITHOLOGIC LOG			FROM	TO	PLUGGING INTERVALS
0	2	Top Soil					
2	189	Brown Sandy Clay, Few Sand Beds					
189	213	Fine to Med. Coarse Sand, Clay Stringers					
213	250	Brown Sandy Clay, Some Sand Beds					
250	265	Fine to Medium Coarse Sand					
265	308	Yellow Soapstone & Sandstone					
308	383	Gray Soapstone & Sandstone					
383	434	Cemented Sandstone & Soapstone					
434	536	Brownish Red Sandstone & Soapstone					
536	570	Sandstone					
570	575	Hard 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) 3/7/2009 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) 4/2/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) <i>Brian J. Kuhnert</i>							