

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Smith	Fraction SE ¼ SW ¼ SW ¼ SE ¼	Section Number 1	Township No. T 5 S	Range Number R 14 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 325 S 7th St. Gaylord, KS 67638		Global Positioning System (GPS) information: Latitude: .39° 38' 27.3" (in decimal degrees) Longitude: 098° 50' 55.8" (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input checked="" type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: Garmin) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		

2 WATER WELL OWNER: City of Gaylord RR#, Street Address, Box #: PO Box 548 City, State, ZIP Code : Gaylord, KS 67638	Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: Garmin) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m
--	---

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> </tr> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;">--NW--</td> <td style="border: 1px solid black; width: 25px; height: 25px;">--NE--</td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> </tr> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> </tr> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;">--SW--</td> <td style="border: 1px solid black; width: 25px; height: 25px;">--SE--</td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> </tr> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> X</td> </tr> </table> S -----1 mile-----				--NW--	--NE--					--SW--	--SE--				X	4 DEPTH OF COMPLETED WELL 81 ft. Depth(s) Groundwater Encountered (1) 13 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 13 ft. below land surface measured on mo/day/yr. 06/02/11 Pump test data: Well water was 25 ft. after 12 hours pumping 100 gpm EST. YIELD 100 gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 24 in. to 81 ft., and in. to ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, mo/day/yr sample was submitted 06/16/2011 Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
--NW--	--NE--															
--SW--	--SE--															
		X														

5 TYPE OF CASING USED: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 12 in. to 58 ft., Diameter 12 in. to 81 ft., Diameter in. to ft. Casing height above land surface 24 in., Weight 49.56 lbs./ft., Wall thickness or gauge No. 375 TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> Stainless Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input checked="" type="checkbox"/> Continuous slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From 58 ft. to 66 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 54 ft. to 81 ft., From ft. to ft. From Clay: 0 ft. to 6 ft., From ft. to ft.	
--	--

6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other Grout Intervals: From C: 6 ft. to 24 ft., From B: 24 ft. to 54 ft., From ft. to ft. What is the nearest source of possible contamination: <input checked="" type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Direction from well Southwest Distance from well 400'	
---	--

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	20	Topsoil and sandy silty clay			
20	35	Fine and medium sand			
35	58	Clay			
58	60	Fine, medium and coarse sand and fine gravel			
60	67	Fine, medium and coarse sand and fine and medium gravel			
67	80	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 06/02/2011 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 755 This Water Well Record was completed on (mo/day/year) 06/28/2011 under the business name of Sargent Drilling by (signature) <i>[Signature]</i>	
--	--

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.