

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No.

33171 &amp; 19339

<b>1 LOCATION OF WATER WELL:</b> County: Gray		Fraction Sw ¼ SW ¼ NE ¼ ¼		Section Number 36		Township No. T 29 S		Range Number R 28 <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"/> 13 1/2 Mile North & 1/2 Mile East of Meade, Kansas				<b>Global Positioning System (GPS) information:</b> Latitude: ..... (in decimal degrees) Longitude: ..... (in decimal degrees) Elevation: ..... Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: .....) <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																		
<b>2 WATER WELL OWNER:</b> Thomas Huelskamp RR#, Street Address, Box #: 36605 2 Road City, State, ZIP Code : Fowler, Kansas 67844																						
<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N <div style="display: flex; align-items: center; justify-content: center;"> <div style="margin-right: 10px;">W</div> <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td>--NW--</td><td>--NE--</td><td> </td></tr> <tr><td> </td><td>X</td><td> </td></tr> <tr><td>--SW--</td><td>--SE--</td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table> <div style="margin-left: 10px;">E</div> </div> <div style="display: flex; align-items: center; justify-content: center; margin-top: 5px;"> <div style="margin-right: 10px;">S</div> <div style="border-top: 1px dashed black; width: 50px;"></div> <div style="margin-left: 10px;">1 mile</div> </div>					--NW--	--NE--			X		--SW--	--SE--					<b>4 DEPTH OF COMPLETED WELL</b> 310 ..... ft. Depth(s) Groundwater Encountered (1) 150 ..... ft. (2) 185 ..... ft. (3) 295 ..... ft. WELL'S STATIC WATER LEVEL 150 ..... ft. below land surface measured on mo/day/yr. 2-14-2012 ..... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm EST. YIELD 650 ..... gpm. Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter 27 ..... in. to 310 ..... ft., and ..... in. to ..... ft. WELL WATER TO BE USED AS: <input 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 checked="" 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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted ..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
--NW--	--NE--																					
	X																					
--SW--	--SE--																					
<b>5 TYPE OF CASING USED:</b> <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 .16 ..... in. to .166 ..... ft., Diameter .16 ..... in. to .206-290 ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface .12 ..... in., Weight ..... lbs./ft., Wall thickness or gauge No. SDR26 ..... TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="checkbox"/> Steel <input 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 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 checked="" type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) ..... SCREEN-PERFORATED INTERVALS: From .166 ..... ft. to .206 ..... ft., From .290 ..... ft. to .310 ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From .20 ..... ft. to .310 ..... ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft.																						
<b>6 GROUT MATERIAL:</b> <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... Grout Intervals: From .20 ..... ft. to .16 ben. ft., From .16 ..... ft. to .0 cem/ft., From ..... ft. to ..... ft. What is the nearest source of possible contamination: <input 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 ..... Distance from well .....																						
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHO. LOG (cont.) or PLUGGING INTERVALS												
0		15		Topsoil & Clay		169		185		Clay & Lime												
15		30		Clay		185		187		Sand												
30		62		Clay & little lime		187		202		Clay & lime												
62		66		Sand fine		202		250		Clay												
66		67		Lime		250		255		Lime												
67		75		Clay		255		295		Clay												
75		105		Sand, fine		295		300		Sand, brown												
105		135		Sand		300		315		Clay												
135		165		Sand, coarse																		
165		169		Sand																		

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 2-14-12 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 223 ..... This Water Well Record was completed on (mo/day/year) 3-12-12 ..... under the business name of Dunham Drilling Inc ..... by (signature) *Karen Dunham* .....

**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 785-296-5524. 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>.