

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: HASKELL		Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	Section Number 32	Township No. T 28 S	Range Number R 31 <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"/> Sublette Ks; jct hwy 83/56, 8 N/E hwy 56 to RD . uu, 3.75 N&W Into Blue Flag on N side of			Global Positioning System (GPS) information: 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																																
2 WATER WELL OWNER: Shane Unruh RR#, Street Address, Box #: 1219 Rd. UU City, State, ZIP Code : Copeland, Ks 67837																																			
3 LOCATE WELL WITH AN "X" IN SECTION BOX: <div style="text-align: center;">N</div> <table border="1" style="margin: auto; text-align: center;"> <tr> <td>W</td> <td></td> <td></td> <td></td> <td>E</td> </tr> <tr> <td></td> <td>-- NW --</td> <td></td> <td>-- NE --</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>-- SW --</td> <td></td> <td>-- SE --</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td colspan="3" style="text-align: center;">S</td> <td></td> </tr> </table> <div style="text-align: center;">[-----] mile-----[</div>		W				E		-- NW --		-- NE --								-- SW --		-- SE --								S				4 DEPTH OF COMPLETED WELL 580 ft. Depth(s) Groundwater Encountered (1) 320 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 320 ft. below land surface measured on mo/day/yr. 4-24-09 Pump test data: Well water was 212 ft. after 1 hours pumping 75 gpm EST. YIELD 75 gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 9.7/8 in. to 580 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 checked="" 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 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			
W				E																															
	-- NW --		-- NE --																																
	-- SW --		-- SE --																																
	S																																		
5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 5 in. to 520 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 24 in., Weight 3.706 lbs./ft., Wall thickness or gauge No. SDR-21.316 TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" 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 type="checkbox"/> Wire wrapped <input checked="" type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From 520 ft. to 580 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 380 ft. to 580 ft., From ft. to ft. From ft. to ft., From ft. to ft.																																			
6 GROUT MATERIAL: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Other HOLE PLUG Grout Intervals: From 1 ft. to 25 ft., From ft. to 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																															
0		3		SURFACE																															
3		48		CLAY																															
48		76		SANDY CLAY																															
76		123		SAND																															
123		127		SANDY CLAY																															
127		171		SAND & GRAVEL																															
171		182		SAND & CLAY STREAKS																															
182		218		SAND & GRAVEL																															
218		232		CLAY																															
232		270		SAND & GRAVEL & CLAY STREAKS																															
FROM		TO		LITHO. LOG (cont.) or PLUGGING INTERVALS																															
270		291		SANDY CLAY																															
291		300		SAND																															
300		350		BLUE CLAY																															
350		420		BLUE SANDY CLAY																															
420		463		BLUE SAND																															
463		525		TAN SANDY CLAY																															
525		540		SAND & CLAY STREAKS																															
540		580		SAND & CLAY STREAKS																															
7 CONTRACTOR'S OR LAND OWNER'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) 4-24-09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWW430. This Water Well Record was completed on (mo/day/year) 4-24-09 under the business name of Hwy 83 Drilling Box 806 Beaver, OK 73932 by (signature) <i>Mike Schumacher</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 .																																			