

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

<p>1 LOCATION OF WATER WELL: County: <u>Douglas</u> 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"/></p>	<p>Fraction $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$</p>	<p>Section Number <u>23</u></p>	<p>Township No. T <u>13</u> S R <u>20</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W</p>	<p>Range Number R <u>20</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W</p>
<p>2 WATER WELL OWNER: <u>Tony Schwager</u> RR#, Street Address, Box #: <u>1804 N 1100 Rd.</u> City, State, ZIP Code: <u>Lawrence, Ks.</u></p>		<p>Global Positioning System (GPS) information: Latitude: <u>38.53.56.84</u> (in decimal degrees) Longitude: <u>095.10.02.27</u> (in decimal degrees) Elevation: <u>913</u> 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: <u>Google Earth</u>) <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</p>		

<p>3 LOCATE WELL WITH AN "X" IN SECTION BOX: N S -----1 mile----- </p>	<p>4 DEPTH OF COMPLETED WELL <u>142</u> ft. Depth(s) Groundwater Encountered (1) <u>85</u> ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL <u>83.4</u> ft. below land surface measured on mo/day/yr <u>11/7/12</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm EST. YIELD <u>10+</u> gpm. Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>8 5/8</u> in. to <u>142'</u> 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 type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input checked="" 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</p>
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5 TYPE OF CASING USED: Steel PVC Other _____
 CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 5" in. to 82' ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 2' Above in., Weight _____ lbs./ft., Wall thickness or gauge No. Sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify) _____
 Brass Galvanized Steel None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 142' ft. to 82' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 142' ft. to 30' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____
 Grout Intervals: From 30' ft. to 0' ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well _____
 Direction from well North Distance from well 150'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Brn gravelly soil, tight, dry			
1	18	yellowish Brn clay w/ sandstone fragments			
18	30	yellowish Brn weathered shale			
30	42	gray shaley sandstone			
42	48	Red Brn sandstone			
48	53	gray sandstone			
53	90	gray sandy shale to shale			
90	140	gray sandstone w/ shale stringers			
140	142	gray limestone			

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) 11/7/12 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 732 This Water Well Record was completed on (mo/day/year) 11/28/12
 under the business name of GB Environmental Drilling by (signature) James Becker
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>.