

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Hodgeman</u>	Fraction <u>NW 1/4 NE 1/4 NE 1/4</u>	Section Number <u>31</u>	Township Number <u>T 24 S</u>	Range Number <u>R 23 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>10 South, 1/4 East of Jetmore</u>		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
<b>2 WATER WELL OWNER:</b> <u>James Roach</u> RR#, St. Address, Box # : <u>5733 N. St. Clair</u> City, State, ZIP Code : <u>Wichita, Kansas 67204</u>				

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="width: 100%; height: 100px; text-align: center; border-collapse: collapse;"> <tr><td style="width: 25px;"> </td><td style="width: 25px;"> </td><td style="width: 25px;"> </td><td style="width: 25px;"> </td></tr> <tr><td>-- NW --</td><td>-- NE --</td><td></td><td></td></tr> <tr><td> </td><td style="text-align: center;">X</td><td> </td><td> </td></tr> <tr><td>-- SW --</td><td>-- SE --</td><td></td><td></td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table> W E S					-- NW --	-- NE --				X			-- SW --	-- SE --							<b>4 DEPTH OF COMPLETED WELL</b> ..... <u>400</u> ..... ft.  Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>169</u> ..... ft. below land surface measured on mo/day/yr..... Pump test data: Well water was.....ft. after..... hours pumping..... 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 Feedlot 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 .. <u>x</u> ....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes .. <u>HTH</u> .. No .....
-- NW --	-- NE --																				
	X																				
-- SW --	-- SE --																				

<b>5 TYPE OF CASING USED:</b> 1 Steel 3 RMP (SR) 2 PVC 4 ABS 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued... <u>X</u> ... Clamped..... Welded..... Threaded.....	Blank casing diameter ..... <u>5</u> ..... in. to ..... <u>200</u> ..... ft., Diameter..... in. to ..... ft., Diameter..... in. to ..... ft. Casing height above land surface..... <u>24</u> ..... in., Weight..... <u>SDR-21</u> ..... lbs./ft. Wall thickness or guage No. ... <u>JDR. 17</u> .....
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) ..... 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <u>8 Saw Cut</u> 10 Other (specify) .....		
SCREEN-PERFORATED INTERVALS: From... <u>400</u> ..... ft. to ..... <u>320</u> ..... ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From... <u>400</u> ..... ft. to ..... <u>20</u> ..... ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft.		

<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .. <u>Hole Plug</u> ..... Grout Intervals: From ... <u>20</u> ..... ft. to ..... <u>0</u> ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.	What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well .. <u>None</u> ..... Direction from well? ..... How many feet? .....
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil	128	131	Yellowish Green Shale
3	21	Tan Clay w/Hard Pieces of Caliche	131	138	L. Grey Shale-Pieces of Sandstone
21	23	Caliche	138	152	Sandstone Wh. Sandy Shale Mix
23	28	Yellow Clay-Limestone	152	164	Fire Clay
28	86	Grey Shale-Sticky	164	181	Sandstone
86	98	White Sandy Shale-Sand stone mix	181	282	Light Grey Shale
98	112	Light Grey Sandy Shale-Sandstone	282	324	Fire Clay
112	117	Fire Clay	324	400	Sandstone-Streaks of Grey Shale
117	125	Wh. Sandy Shale-Pieces of Sandstone			
125	128	Fire Clay			

**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) 9-11-06..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ....134..... This Water Well Record was completed on (mo/day/year) 10-06-06..... under the business name of Rosenkrantz-Bemis Ent. by (signature) [Signature]

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies 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 to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.