

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

35,004

1 LOCATION OF WATER WELL: County: Pratt	Fraction $\frac{1}{4}$ $\frac{1}{4}$ NC $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 5	Township No. T 27 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"/> 3 3/4 South, 3/4 West of Byers		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: The Southwestern College RR#, Street Address, Box #: PO Box 1 City, State, ZIP Code : Pratt, KS 67124				

<p>3 LOCATE WELL WITH AN "X" IN SECTION BOX: N</p> <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"> <tr> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> </tr> <tr> <td>-- NW --</td> <td>-- NE --</td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">X</td> <td></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> <p style="text-align: center;">S -----1 mile-----</p>					-- NW --	-- NE --			X				-- SW --	-- SE --							<p>4 DEPTH OF COMPLETED WELL 146 ft.</p> <p>Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.</p> <p>WELL'S STATIC WATER LEVEL 48 ft. below land surface measured on mo/day/yr. 6-18-15.....</p> <p>Pump test data: Well water was 76 ft. after 3 hours pumping, 895 gpm</p> <p>EST. YIELD 1036 gpm. Well water was 79 ft. after 3 1/2 hours pumping, 1036 gpm</p> <p>Bore Hole Diameter 30 in. to 146 ft., and in. to ft.</p> <p>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</p> <p>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.....</p> <p>Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
-- NW --	-- NE --																				
X																					
-- SW --	-- SE --																				

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter **16** in. to **146** ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface **18** in., Weight **Sch 40** lbs./ft., Wall thickness or gauge No.

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 **146** ft. to **136** ft., From ft. to ft.
 From **96** ft. to **76** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **146** ft. to **20** 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 ft. to ft., From **20** ft. to **0** 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 **None**

Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	8	Fine sand	125	134	Tan clay & caliche
8	21	Sandy tan & gray clay	134	144.5	Sand & gravel- small to med
21	27	Fine sand	144.5	145.5	Hard cemented sand
27	54	Sandy clay & sand	145.5	146	Sand & gravel- small to med
54	67	Sand w/ clay streaks			
67	80	Sand & gravel- fine to small			
80	94	Sand & gravel- small to med			
94	105	Tan clay			
105	110	Soft cemented sand			
110	125	Sandy clay & caliche			

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) **6-27-15** 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) **7-9-15** under the business name of **Rosencrantz- Bemis Ent Inc** by (signature) *Tara Alspaugh*

INSTRUCTIONS: Use typewriter or ball point pen. **PLEASE PRESS FIRMLY** and **PRINT** clearly. Please fill in blanks and check the correct answers. Send one copy 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>