

## WATER WELL RECORD Form WWC-5 KSA 82a-1212

<b>1 LOCATION OF WATER WELL:</b>		<b>Fraction</b>	<b>Section Number</b>	<b>Township Number</b>	<b>Range Number</b>
County: <u>Pratt</u>		NW 1/4 NE 1/4 NE 1/4	<u>36</u>	T <u>29</u> S	R <u>13</u> E&W
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 mile south of Sawyer, Ks.</u>					
<b>2 WATER WELL OWNER:</b> <u>Vernon Hirt</u>					
RR#, St. Address, Box #: <u>12640 NW Trukey Ln. Rd.</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>Sawyer, Ks. 67134</u>			Application Number:		
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>152</u> ft. <b>ELEVATION:</b> .....			
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL .... <u>65</u> ft. below land surface measured on mo/day/yr <u>11-20-97</u>			
		Pump test data: Well water was .... ft. after .... hours pumping .... gpm			
		Est. Yield <u>na</u> gpm: Well water was .... ft. after .... hours pumping .... gpm			
		Bore Hole Diameter .... <u>9</u> in. to .... <u>152</u> ft., and .... in. to .... ft.			
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 Lawn and garden only 10 Monitoring well		<u>live stock</u>			
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 No <u>X</u>					
<b>5 TYPE OF BLANK CASING USED:</b>					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped .....	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded .....	
		7 Fiberglass		Threaded .....	
Blank casing diameter .... <u>5</u> in. to .... <u>132</u> ft., Dia .... in. to .... ft., Dia .... in. to .... ft.					
Casing height above land surface .... <u>2</u> in., weight .. SDR <u>26</u> lbs./ft. Wall thickness or gauge No. ....					
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) .....					
		12 None used (open hole)			
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 <u>Saw cut</u> 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes					
		10 Other (specify) .....			
<b>SCREEN-PERFORATED INTERVALS:</b> From .... <u>132</u> ft. to .... <u>152</u> ft., From .... ft. to .... ft.					
From .... ft. to .... ft., From .... ft. to .... ft.					
<b>GRAVEL PACK INTERVALS:</b> From .... <u>152</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 14 Abandoned water well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)					
		<u>pond</u>			
13 Insecticide storage					
Direction from well? <u>south east</u>		How many feet? <u>200</u>			
<b>FROM</b>		<b>TO</b>		<b>LITHOLOGIC LOG</b>	
<b>FROM</b>		<b>TO</b>		<b>PLUGGING INTERVALS</b>	
<u>0</u>		<u>2</u>		<u>top soil</u>	
<u>2</u>		<u>10</u>		<u>Brown &amp; white clay</u>	
<u>10</u>		<u>28</u>		<u>Redish brown &amp; white clay sandy</u>	
<u>28</u>		<u>32</u>		<u>GrAy &amp; white clay</u>	
<u>32</u>		<u>48</u>		<u>Sand &amp; gravel clean,coarse &amp; loose</u>	
<u>48</u>		<u>64</u>		<u>Brown &amp; white clay</u>	
<u>64</u>		<u>97</u>		<u>Sand &amp; gravel clean,coarse, &amp; loose</u>	
<u>97</u>		<u>107</u>		<u>Sandy Yellow brown &amp; white clay</u>	
<u>107</u>		<u>132</u>		<u>Sand &amp; gravel clean,coarse, &amp; loose</u>	
<u>132</u>		<u>145</u>		<u>Sand, rock &amp; clay streaks</u>	
<u>145</u>		<u>152</u>		<u>Sand &amp; gravel</u>	
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .... <u>12-10-97</u> .... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... <u>134</u> .... This Water Well Record was completed on (mo/day/yr) <u>12-15-97</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Media Hodson</u>					
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					