

<b>1 LOCATION OF WATER WELL:</b>		Fraction	Section Number	Township Number	Range Number
County: <u>Pawnee</u>		$\frac{1}{4}$ <u>C</u> $\frac{1}{4}$ SE $\frac{1}{4}$	<u>34</u>	T <u>23</u> S	R <u>15</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>3 1/2 south 7 east south side of road from Zook</u>					
<b>2 WATER WELL OWNER:</b> <u>Kirt Evans</u>					
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Macksville, Ks. 67557</u>			Application Number: <u>34844</u>		
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>89</u> ft. <b>ELEVATION:</b> _____ ft.			
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. <u>26</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>26</u> ft. below land surface measured on mo/day/yr <u>12-15-80</u>			
		Pump test data: Well water was <u>71</u> ft. after <u>1</u> hours pumping <u>850</u> gpm			
		Est. Yield <u>900</u> gpm: Well water was <u>75</u> ft. after <u>1 1/2</u> hours pumping <u>900</u> gpm			
		Bore Hole Diameter <u>29</u> in. to <u>89</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)					
0 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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					
<b>5 TYPE OF BLANK CASING USED:</b>					
0 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded <u>X</u> _____	
		7 Fiberglass		Threaded _____	
Blank casing diameter <u>29</u> in. to <u>69</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface <u>18</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>7</u>					
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>					
0 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		7 PVC 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 Saw cut 11 None (open hole)		6 Wire wrapped 9 Drilled holes			
0 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____					
<b>SCREEN-PERFORATED INTERVALS:</b> From <u>69</u> ft. to <u>89</u> ft. From _____ ft. to _____ ft.					
From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
<b>GRAVEL PACK INTERVALS:</b> From <u>10</u> ft. to <u>89</u> ft. From _____ ft. to _____ ft.					
From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
<b>6 GROUT MATERIAL:</b> 0 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From <u>0</u> ft. to <u>10</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		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)		13 Insecticide storage <u>oil storage</u>			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		How many feet? <u>3000</u>			
Direction from well? <u>South West</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Top soil			
1	6	Gray clay			
6	21	Sandy brown clay			
21	26	Sandy brown clay			
26	37	Fine sand			
37	51	Soft clay, fine sand			
51	85	Sand and gravel			
85	89	Sand and gravel with clay lenses			
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (0) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-10-81</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>6-23-81</u> under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Lora Dodson</u>					
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					