

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Edwards</u>	<u>NE 1/4 NW 1/4 NE 1/4</u>	<u>17</u>	<u>T 24 S</u>	<u>R 20 NW</u>

Distance and direction from nearest town or city street address of well if located within city?  
5 1/4 north, 3/4 east of Offerle, KS

2 WATER WELL OWNER: Paul Strong  
 RR#, St. Address, Box # : Rt. 141 A  
 City, State, ZIP Code : Kinsley, KS 67547  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>146</u> ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL 37 ft. below land surface measured on mo/day/yr 7-8-02

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield NA gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter. 9 7/8 in. to 146 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 Domestic (lawn & garden) 10 Monitoring well ..... Stock

Was a chemical/bacteriological sample submitted to Department? Yes. .... No. X ...; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes ..... No X

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded .....
2 <u>PVC</u>	4 ABS	7 Fiberglass		Threaded .....

Blank casing diameter ..... 5 in. to 86 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface. .... 24 in., weight ..... SDR-26 lbs./ft. Wall thickness or gauge No. ....

TYPE OF SCREEN OR PERFORATION MATERIAL:

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)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify) .....	ft.

SCREEN-PERFORATED INTERVALS: From. .... 146 ft. to .... 86 ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From. .... 146 ft. to .... 20 ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .... hole plug

Grout Intervals: From. .... 20 ft. to .... 0 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)
			13 Insecticide storage	..... <u>None</u>

Direction from well? ..... How many feet? .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	top soil	121	130	white clay and shale
3	8	brown clay	130	133	sand stone, good
8	34	silty brown clay	133	144	shale with small sand stone streaks
34	44	tan clay and shale	144	146	fire clay
44	48	sand stone			
48	51	shale			
51	55	sand stone, shale streaks			
55	66	gray shale with small sand stone streaks			
66	87	gray shale			
87	89	sand stone, hard			
89	93	gray shale			
93	96	sand stone			
96	113	gray shale and white clay			
113	121	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) .... 7-8-02 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. .... 134 ..... This Water Well Record was completed on (mo/day/yr) .... 7-22-02 ..... under the business name of Rosencrantz-Bemis by (signature) [Signature]