

1 LOCATION OF WATER WELL: County: <u>Russell</u>	Fraction <u>NW 1/4 NW 1/4 SE 1/4</u>	Section Number <u>33</u>	Township Number <u>T 14 S</u>	Range Number <u>R 13 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?  
5 1/2 South, 3 1/2 West of Bunker Hill South side of road

2 WATER WELL OWNER: Terry Olsen  
 RR#, St. Address, Box # : 2206 Commanche  
 City, State, ZIP Code : Garden City, Ks. 67846  
 Board of Agriculture, Division of Water Resources  
 Application Number: RSWW2938

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

	4 DEPTH OF COMPLETED WELL ..... <u>85</u> ..... ft. ELEVATION: .....
	Depth(s) Groundwater Encountered <u>1</u> ..... ft. 2 ..... ft. 3 ..... ft.
	WELL'S STATIC WATER LEVEL ..... <u>43</u> ..... ft. below land surface measured on mo/day/yr ..... <u>10-14-04</u>
	Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield <u>N/A</u> ..... 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 ..... Stock

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

5 TYPE OF BLANK CASING USED:

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 .....
Blank casing diameter ..... <u>5</u> ..... in. to ..... <u>65</u> ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.				Threaded .....
Casing height above land surface ..... <u>36</u> ..... in., weight ..... <u>SDR-26</u> ..... 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) .....
SCREEN OR PERFORATION OPENINGS ARE:				
1 Continuous slot	3 Mill slot	5 Guazed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
SCREEN-PERFORATED INTERVALS: From ..... <u>85</u> ..... ft. to ..... <u>65</u> ..... ft., From ..... ft. to ..... ft.				
GRAVEL PACK INTERVALS: From ..... <u>85</u> ..... ft. to ..... <u>20</u> ..... 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)
Direction from well? <u>West</u>			13 Insecticide storage	<u>Cattle pins</u>
			How many feet? <u>50</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	10	Sand & gravel			
10	34	Clay			
34	35	Rock			
35	44	Clay			
44	50	Sandrock mixed with clay			
50	59	Clay			
59	79	Sandrock			
79	85	Clay			

**RECEIVED**  
 NOV 29 2004  
 BUREAU OF WATER

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) ..... 10-14-04 ..... 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) ..... 10-19-04 ..... under the business name of Rosencrantz- Bemis by (signature) Sora Alabi

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.