

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>	$\frac{1}{4}$ N/C $\frac{1}{4}$ SW $\frac{1}{4}$	<u>16</u>	T <u>27</u> S	R <u>12</u> <del>E/W</del>

Distance and direction from nearest town or city street address of well if located within city?  
1 1/2 south, 1 1/2 east of Natrona, Ks.

2 WATER WELL OWNER: Ramblin Rose Ranch  
 RR#, St. Address, Box # : 6017 1/2 NE 15th St. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Pratt, Ks. 67124 Application Number:

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

N

NW	NE
SW	SE

S

4 DEPTH OF COMPLETED WELL... 125 ft. ELEVATION: .....

Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL ... 48 ft. below land surface measured on mo/day/yr ... 10-15-99 .....

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 ... 5 1/2 in. to ... 125 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well

12 Other (Specify below) .....

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)	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 ... 2 1/2 in. to ... 115 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)	11 Other (specify) .....
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	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) .....	

SCREEN-PERFORATED INTERVALS: From ... 115 ft. to ... 120 ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From ... 125 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	None .....

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	13	Brown and white clay			
13	17	Sand and gravel			
17	18 1/2	Yellow brown clay			
18 1/2	45	Sand and gravel clean coarse loose			
45	60	Redish brown tough clay			
60	72	Sand and gravel some clay stringers			
72	73	Brown clay			
73	89	Sand and gravel clean coarse loose			
89	93	Brown clay			
93	120	Sand and gravel clean coarse loose			
120	125	Brown and gray 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) ... 10-15-99 ... 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/yr) ... 10-19-99 ... under the business name of Rosencrantz-Bemis by (signature) Judith Hedson