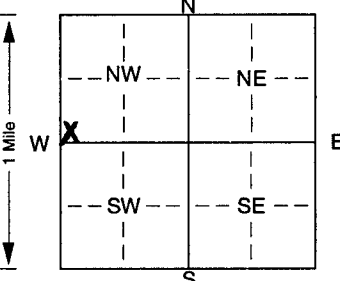


1 LOCATION OF WATER WELL: County: **Pratt** Fraction: **SW ¼ SW ¼ NW ¼** Section Number: **14** Township Number: **T 27 S** Range Number: **R 12 E/W**

Distance and direction from nearest town or city street address of well if located within city?
4 south 2½ west of Preston, Ks.

2 WATER WELL OWNER: **Ramblin Rose Ranch**
 RR#, St. Address, Box #: **60176 NE 15th St.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Pratt, Ks. 67124** Application Number: **43,269**

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

 4 DEPTH OF COMPLETED WELL: **91** ft. ELEVATION:
 Depth(s) Groundwater Encountered: **1** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **30' 8"** ft. below land surface measured on mo/day/yr **5-31-00**
 Pump test data: Well water was **61' 5"** ft. after **3** hours pumping **700** gpm
 Est. Yield **800** gpm: Well water was **61' 5"** ft. after **3** hours pumping **700** gpm
 Bore Hole Diameter: **28** in. to **90** ft., and **90** in. to **90** 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
 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 **X** Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter **16** in. to **63** ft., Dia **63** in. to **63** ft., Dia **63** in. to **63** ft.
 Casing height above land surface **12** in., weight **schedule 40** 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 **63** ft. to **90** ft., From **90** ft. to **90** ft., From **90** ft. to **90** ft.
 GRAVEL PACK INTERVALS: From **90** ft. to **20** ft., From **20** ft. to **20** ft., From **20** ft. to **20** 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 **0** ft. to **0** ft., From **0** ft. to **0** ft., From **0** ft. to **0** 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	2	Top soil			
2	11	Yellow brown & white clay			
11	24	Sand & gravel			
24	38	Brown & white clay			
38	40	Hard white rock & clay			
40	59	Brown & white clay			
59	69	Sand & gravel some clay			
69	81	Sand & gravel meium loose clean			
81	85	Sand & clay mixed			
85	90	Sand & gravel			

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) **6-23-00** 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) **6-28-00** under the business name of **Rosencrantz-Bemis** by (signature) *Freddie Radson*