

1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 14 Township Number T 27 S Range Number R 12 E/W
 County: Pratt
 Distance and direction from nearest town or city street address of well if located within city?
Natrona, Ks. 3 miles east, 1 south

2 WATER WELL OWNER: Ramblin Rose Ranch
 RR#, St. Address, Box #: Box 869 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: **4 DEPTH OF COMPLETED WELL: 168 ft. ELEVATION:**

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

WELL'S STATIC WATER LEVEL 44 ft. below land surface measured on mo/day/yr 8-17-98

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 7 in. to 168 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 Lawn and garden only 10 Monitoring well test hole

Was a chemical/bacteriological sample submitted to Department? Yes x No; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No x

5 TYPE OF 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 3 in. to 136 ft., Dia 141 to 166 ft., Dia in. to ft.
 Casing height above land surface 2' in., weight Sch 80 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 136 ft. to 141 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 168 ft. to 130 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug 130 to 128, 21'-0
 Grout Intervals: From 128 ft. to 21 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet? none

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Sandy top soil			
2	25	Sand & gravel clean, coarse, loose			
25	33	Brown & white clay			
33	41	Fine selty sand & clay			
41	56	Redish brown & yellow brown clay			
56	108	Sand & gravel clean, coarse, loose			
108	109 1/2	Brown clay			
109 1/2	121	Sand & gravel loose, medium			
121	123	Clay len's			
123	141	Sand & gravel medium loose			
141	162	Redish brown clay			
162	166	Redish brown sand & gravel clay mixed w/ red bed			
166	168	Red bed			

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) 8-17-98 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) 8-18-98 under the business name of Rosencrantz-Bemis by (signature) Media Redson

OFFICE USE ONLY
T
R
EW
SEC.
1/4
1/4
1/4