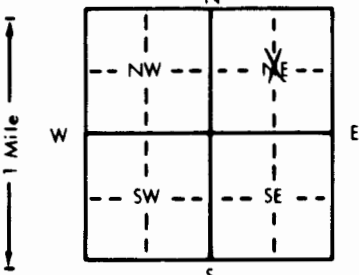


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ N/C $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number 11 Township Number T 27 S Range Number R 12 ~~W~~

Distance and direction from nearest town or city street address of well if located within city?
 3 3/4 east of Natrona, Ks.

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: 128 ft. ELEVATION: ...
 Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL: 59 ft. below land surface measured on mo/day/yr 4-21-98
 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 129 1/2 in. to ... in. to ... in.
 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 No ... If yes, mo/day/yr sample was submitted 4-21-98 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped ...
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ...
 7 Fiberglass Threaded ...
 Blank casing diameter: 3 in. to 117 ft., Dia 122' to 128' to ... 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:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) ...
 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 122 ft. to 117 ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From 129 1/2 ft. to 112 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug 112 to 110
 Grout Intervals: From 112 ft. to 27 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	2	Top soil			
2	12	Brown & white clay			
12	15	Sandy brown clay			
15	43	Sand and gravel clean, coarse, loose			
43	53	Tough brown & white clay			
53	57	Sandy yellow, brown & white clay			
57	65	Sand and gravel medium loose			
65	83	Medium sand and gravel, some clay			
83	95	Sandy brown clay and fine sand			
95	123	Sand and gravel clean coarse loose			
123	129 1/2	Brown, redish brown & white 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) 4-21-98 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) 4-22-98 under the business name of Rosencrantz-Bemis by (signature) Fredia Dodson