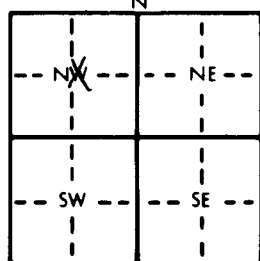


1 LOCATION OF WATER WELL: County: Pratt Fraction: $\frac{1}{4}$ N/C $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number: 21 Township Number: T 27 S Range Number: R 12 E/W

Distance and direction from nearest town or city street address of well if located within city?
1 3/4 north, 4 1/2 east of Pratt, 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:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL... 142 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL ... 50 ft. below land surface measured on mo/day/yr 11-19-99
 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... 7 in. to 145 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.....No.....; If yes, mo/day/yr sample was submitted 11-19-99 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter ... 3 1/2 in. to 120 ft., Dia 120-142 in. to ft., Dia in. to ft.
 Casing height above land surface... 24 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 120 ft. to 125 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 145 ft. to 115 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 115-113
 Grout Intervals: From 113 ft. to 20 ft., From ft. to ft., From ft. to 20'-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) House
 13 Insecticide storage

Direction from well? North How many feet? 1/4 mile

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	20	Gray and white clay			
20	29	Sand and gravel			
29	30	Brown clay			
30	34	Sand and gravel			
34	38	Tough redish brown clay			
38	48	Brown and white sandy clay			
48	93	Sand and gravel clean coarse loose			
93	95	Brown clay			
95	106	Sand and gravel clean coarse loose			
106	109	Clay and sand mixed			
109	125	Sand and gravel clean coarse loose			
125	133	Brown and gray clay			
133	142	Redish brown dirty sandy clay			
142	145	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) 11-19-99 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) 11-22-99 under the business name of Rosencrantz-Bemis by (signature) Fredia Dodson