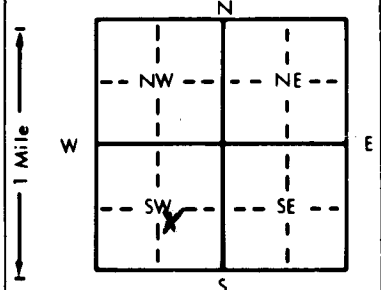


1 LOCATION OF WATER WELL: County: Pratt Fraction: NW 1/4 SE 1/4 SW 1/4 Section Number: 16 Township Number: T 27 S Range Number: R 12 E&W

Distance and direction from nearest town or city street address of well if located within city?
1 1/4 south, 1 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: 150 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 ... 9-8-98 ...
 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 ... 150 ... 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 x ; If yes, mo/day/yr sample was submitted
 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 ... in. to ... 142 ... ft., Dia ... in. 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: 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 ... 142 ... ft. to ... 147 ... ft., From ... ft. to ... ft.
 From ... ft. to ... ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From ... 150 ... ft. to ... 132 ... 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 15' to 0
 Grout Intervals: From ... 130 ... ft. to ... 15 ... ft., From ... ft. to ... ft., From ... 132'-130' ... 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
 Direction from well? south How many feet? 1/4 mile

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil	141	147	Dirty redish sand and clay mixed
3	8	Yellow brown clay			
8	10	Fine sand	147	150	Red bed
10	13	Yellow brown clay			
13	15	Sand and gravel			
15	18	Brown & white clay			
18	45	Sand and gravel clean, coarse, loose			
45	58	Brown clay			
58	73	Fine sand clay cixed			
73	76	Brown clay			
76	115	Sand and gravel clean, coarse, loose			
115	117	Clay			
117	120	Sand and gravel			
120	125	Gray clay			
125	141	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) ... 9-8-98 ... 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) ... 8-11-98 ... under the business name of Rosencrantz-Bemis by (signature) Freddie Redson

OFFICE USE ONLY
T
R
E/W
SEC
1/4
1/4
1/4