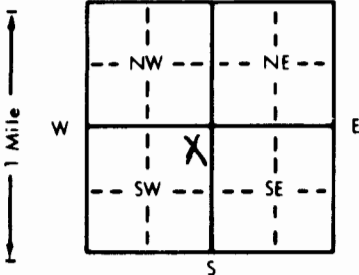


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 23 Township Number T 27 S Range Number R 12 E/W
 County: xPratt

Distance and direction from nearest town or city street address of well if located within city?
3 1/4 east, 2 1/4 south of Natrona, Ks.

2 WATER WELL OWNER: Ramblin Rose Ranch Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: Box 869 Application Number:
 City, State, ZIP Code: Pratt, Ks. 67124

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



4 DEPTH OF COMPLETED WELL: 130 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 72 ft. below land surface measured on mo/day/yr 7-17-98
 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 9 7/8 in. to 130 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 live stock
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No x; If yes, mo/day/yr sample was sub-
 mitted _____ 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 5 in. to 110 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 2' in., weight SDR 26 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 110 ft. to 130 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 130 ft. to 20 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
 Grout Intervals: From 20 ft. to 0 ft., From _____ ft. to _____ 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

Direction from well? south How many feet? 900'

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|------------------------------------|------|----|--------------------|
| 0 | 2 | Top soil | | | |
| 2 | 16 | Dirty sand and gravel | | | |
| 16 | 30 | Brown clay | | | |
| 30 | 37 | Yellow brown white clay & rock | | | |
| 37 | 47 | Fine sand & gravel | | | |
| 47 | 50 | Brown clay | | | |
| 50 | 62 | Sand & gravel medium loose & clean | | | |
| 62 | 66 | Brown clay | | | |
| 66 | 68 | Fine sand w/ streaks of clay | | | |
| 68 | 126 | Sand & gravel clean, coarse, loose | | | |
| 126 | 127 | Hard rock | | | |
| 127 | 130 | Sand & gravel clean & loose | | | |

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) 7-21-98 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) 7-24-98 under the business name of Rosencrantz-Bemis by (signature) Fredia Hudson