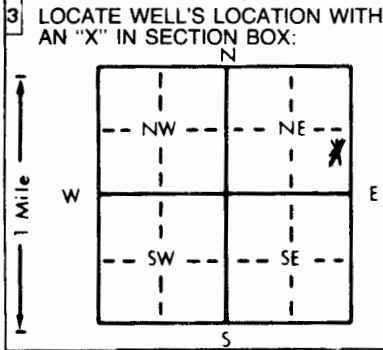


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 County: Rice NE 1/4 SE 1/4 NE 1/4 36 T 18 S R ~~8~~ ~~EW~~

Distance and direction from nearest town or city street address of well if located within city?
 6 north, 2 east of Lyons, Ks.

2 WATER WELL OWNER: Tim Rose
 RR#, St. Address, Box #: Rt. 3 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Lyons, Ks. 67554 Application Number:



4 DEPTH OF COMPLETED WELL: 162 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 45 ft. below land surface measured on mo/day/yr 6-7-94
 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: 10 in. to 162 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
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes hth 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: 5 in. to 132 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 2' in., weight: 258 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 132 ft. to 162 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 72 ft., From 74 ft. to 162 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug
 Grout Intervals: From 0 ft. to 20 ft., From 72 ft. to 74 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? east How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	30	Brown & white clay			
30	38	Yellow brown clay & rock			
38	52	Gray clay, redish yellow brown sand rock streaks			
52	58	Redish brown -purple sand rock			
58	63	Clay w/ streaks of sand rock			
63	63 1/2	Hard rock			
63 1/2	70	Sand rock & silty clay			
70	80	Blue green clay			
80	89	Sandy shale and sand rock streaks			
89	115	Blue shale & streaks of hard green rock			
115	128	Grayish green rock & shale			
128	133	Sand rock & iron pyrite			
133	138	Coal, iron pyrite & sand rock			
138	163	Sand rock			

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) 6-7-94 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) 6-22-94 under the business name of Rosencrantz-Bemis by (signature) Fredia Radson