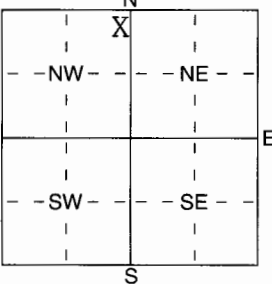


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 County: Edwards NE 1/4 NE 1/4 NW 1/4 9 T 23 S R 19 E/W

Distance and direction from nearest town or city street address of well if located within city?
9 3/4 North of Kinsley

2 WATER WELL OWNER: Ray Ryan
 RR#, St. Address, Box # : P.O. Box 598 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Inman, Ks. 67546 Application Number:

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

 4 DEPTH OF COMPLETED WELL 220 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 38 ft. below land surface measured on mo/day/yr 4-7-05
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield N/A gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 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 Domestic (lawn & garden) 10 Monitoring well Stock
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes HTH No

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 _____ in. to 60 ft., Dia _____ in. to 160 ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight SDR-26 SDR-21 lbs./ft. Wall thickness or guage 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) _____ ft.
 SCREEN-PERFORATED INTERVALS: From 220 ft. to 160 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 220 ft. to 75 ft., From _____ ft. to _____ ft.
 From 70 ft. to 20 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug
 Grout Intervals: From 75 ft. to 70 ft., From 20 ft. to 0 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	3	Top soil			
3	28	Soft tan clay			
28	33 <u>X</u>	Clay/ clitch			
33	40	Broken rock/ gravel mixed			
40	95	Shale			
95	106	Sandrock/ shale			
106	134	Shale			
134	136 1/2	Sandrock			
136 1/2	165	Fire clay			
165	168	Sandrock			
168	195	Shale			
195	217	Sandrock			
217	220	Shale			

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) 4-15-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 134 This Water Well Record was completed on (mo/day/yr) 4-18-05 under the business name of Rosencrantz- Bemis by signature [Signature]