

1 LOCATION OF WATER WELL: County: Kiowa	Fraction SE ¼ SE ¼ SW ¼	Section Number 4	Township Number T 28 S	Range Number R 16 E
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Distance and direction from nearest town or city street address of well if located within city?

½ North, 1 East of Haviland, Ks.

2 WATER WELL OWNER: **Pickrell Drilling**
 RR#, St. Address, Box # : **P.O. Box 1303**
 City, State, ZIP Code : **Great Bend, Ks. 67530**
 Board of Agriculture, Division of Water Resources
 Application Number: **20040153**

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

N S	W E
--NW--	--NE--
--SW--	--SE--

4 DEPTH OF COMPLETED WELL **119** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **90** ft. below land surface measured on mo/day/yr **7-5-04**
 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:
 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 _____
 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass _____ Threaded _____
 Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **24** in., weight **SDR-26** 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) _____ ft.
 SCREEN-PERFORATED INTERVALS: From **119** ft. to **99** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **119** 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 **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 None
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	17	Clay			
17	20	Sand, gravel, & clay mix			
20	30	Sand & gravel			
30	35	Clay			
35	72	Sand & gravel, clay mix			
72	119	Sand & gravel			

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) **7-5-04** 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) **7-8-04** under the business name of **Rosencrantz- Bemis** by (signature) *Yona Alejo*