

1] LOCATION OF WATER WELL: County: Edwards	Fraction C ¼ SW ¼ SE ¼	Section Number 5	Township Number T 25 S	Range Number R 16 EW
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Distance and direction from nearest town or city street address of well if located within city?
3 ½ south of Belpre, Ks.

2] WATER WELL OWNER: **Castelli Exploration Inc.**
 RR#, St. Address, Box #: **9500 Westgate Dr. Suite 101**
 City, State, ZIP Code: **Oklahoma City, OK 73162**
 Board of Agriculture, Division of Water Resources
 Application Number: **20000144**

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

4] DEPTH OF COMPLETED WELL: **90'** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **23** ft. below land surface measured on mo/day/yr **8-23-00**
 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 **90** 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 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes. No. **X**; If yes, mo/day/yrs sample was sub-
 mitted Water Well Disinfected? Yes No **X**

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: **5 ½** in. to **70** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **2** in., weight **SDR26** 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 **70** ft. to **90** ft., From ft. to ft.
 From **95** ft. to **20** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to 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 east** How many feet? **¼ mile**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	30	Brown, white & gray clay			
30	43	Sandy brown, white clay & white rocks			
43	56	Sand & gravel clean, coarse, loose			
56	59	Brown clay			
59	90	Sand & gravel clean, coarse, loose			
90	95	Sand & clay mixed			

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) **8-22-00** 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) **9-13-00** under the business name of **Rosencrantz-Bemis** by (signature) **Xora Albe**