

1 LOCATION OF WATER WELL: County: Edwards	Fraction W $\frac{1}{2}$ $\frac{1}{4}$ E $\frac{1}{2}$ $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number 12	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?
4 3/4 north, 3 1/8 east of Trusedale, Ks.

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	Castelli Exp. Inc. 9500 Westgate Drive- Suite 101 Oklahoma City, Oklahoma. 73162	Board of Agriculture, Division of Water Resources Application Number: 960434
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **27** ft. below land surface measured on mo/day/yr **12-6-96**

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**, 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.....**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 <input checked="" type="checkbox"/> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 5 in. to 70 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.	11 Other (specify)	12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 <u>Saw cut</u>
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS: From 90 ft. to 70 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 90 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.	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)
Direction from well? west			How many feet? 400'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy top soil			
3	25	Sandy brown clay			
25	35	Fine sand and gravel			
35	48	Brown, white, & gray stick clay			
48	55	White & brown sandy clay			
55	60	Sand and gravel some clay mixed			
60	90	Sand and gravel clean, coarse, loose			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-6-96	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) 12-28-96
under the business name of Rosencrantz-Bemis	by (signature) <i>Freda Dodson</i>

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R EW SEC 1/4 1/4 1/4