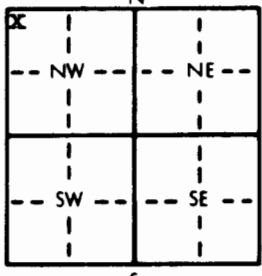


1 LOCATION OF WATER WELL: County: **Pratt** Fraction: **NW 1/4 NW 1/4 NW 1/4** Section Number: **15** Township Number: **T 27-S** Range Number: **R 11-EW**

Distance and direction from nearest town or city street address of well if located within city?
From hiway 61 in Preston go South 4 miles, 2 miles East; S.E. corner of intersection.

2 WATER WELL OWNER: **Barry Bortz**
 RR#, St. Address, Box #: **R.R. 1, Box 70** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Isabel, Kansas 67065** Application Number:

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: **50** ft. below land surface measured on mo/day/yr **January 6, 1989**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **N/A** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **10** in. to **90** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Lawn and garden only Monitoring well **Stock Well**
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF CASING USED:
 Steel RMP (SR) Asbestos-Cement Other (specify below) Welded
 PVC ABS Fiberglass Threaded
 Blank casing diameter: **5** in. to **0 - 70** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: **18** in., weight: **160** lbs./ft. Wall thickness or gauge No. **216**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 PVC Asbestos-cement
 Steel Stainless steel Fiberglass RMP (SR) Other (specify)
 Brass Galvanized steel Concrete tile ABS None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Gauzed wrapped Saw cut None (open hole)
 Continuous slot Mill slot Wire wrapped Drilled holes
 Louvered shutter Key punched Torch cut Other (specify)
 SCREEN-PERFORATED INTERVALS: From **70** ft. to **90** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **90** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout intervals: From **0** ft. to **20** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Abandoned water well
 Sewer lines Cess pool Sewage lagoon Fuel storage Oil well/Gas well
 Watertight sewer lines Seepage pit Feedyard Insecticide storage Fertilizer storage Other (specify below)
 None
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	7	Brown clay			
7	24	Sand & gravel			
24	51	Yellow brown-white clay & white rock			
51	58	Fine sand & sandy clay			
58	63	Fine sand			
63	89	Sand & gravel, medium loose clean			
89	90	Brown clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) **January 6, 1989** 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) **January 9, 1989** under the business name of **Rosencrantz-Bemis Enterprise** by (signature) *Meg Dahan*

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

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