

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>Pratt</u>	Fraction $\frac{1}{4}$ <u>C</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>17</u>	Township Number <u>T 26 S</u>	Range Number <u>R 11 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
1 1/4 mile north of Preston, Ks.

2 WATER WELL OWNER: <u>K.C. Jorns</u> RR#, St. Address, Box #: <u>80492 NE 100th Ave.</u> City, State, ZIP Code: <u>Preston, Ks. 67569</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>170</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>40' 8"</u> ft. below land surface measured on mo/day/yr <u>5-10-99</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>na</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>7</u> in. to <u>170</u> 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 Lawn and garden only 10 Monitoring well <u>test hole</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No _____; If yes, mo/day/yr sample was submitted <u>5-10-99</u> Water Well Disinfected? Yes _____ No <u>X</u>
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ 2 PVC 4 ABS 7 Fiberglass _____ Threaded _____ Blank casing diameter <u>3</u> in. to <u>162</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>24</u> in., weight <u>Sch. 80</u> lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>162</u> ft. to <u>167</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>170</u> ft. to <u>155</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.	CASING JOINTS: Glued <u>X</u> Clamped _____ 8 Concrete tile 10 Asbestos-cement 8 <u>Saw cut</u> 11 None (open hole)
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6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other <u>hole plug 155'-154'</u> Grout intervals: From <u>154</u> ft. to <u>42</u> ft., From _____ ft. to _____ ft., From <u>42</u> ft. to _____ ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 <u>Livestock pens</u> 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? <u>south</u> How many feet? <u>1/2 mile</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	35	Brown, white clay & rock			
35	41	Fine sand			
41	47	Brown & white clay			
47	51	Redish brown silty clay			
51	57	Sand and gravel			
57	74 1/2	Tough brown & white clay			
74 1/2	79	Sand & gravel lot of clay			
79	122 1/2	Sand & gravel clean, coarse, loose			
122 1/2	125	Sandy yellow brown clay			
125	143	Sand & gravel loose, medium clean			
143	149	Tough sticky yellow & brown clay			
149	168 1/2	Sand & gravel clean, coarse, loose			
168 1/2	170	Red bed			

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) <u>5-10-99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>5-11-99</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Media Hedson</u>
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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.