

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>	<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>2</u>	<u>T 19 S</u>	<u>R 14 E</u>

Distance and direction from nearest town or city street address of well if located within city?

2 miles east of Heizer, Ks.

2 WATER WELL OWNER:	<u>Robert Wandra</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #	<u>Rt. 4- Box 119</u>	Application Number: <u>17,580 BTWW0446</u>
City, State, ZIP Code	<u>Great Bend, Ks. 67530</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>26</u> ft. below land surface measured on mo/day/yr <u>8-15-96</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>800</u> gpm: Well water was <u>47 1/2</u> ft. after <u>3</u> hours pumping <u>800</u> gpm Bore Hole Diameter: <u>28</u> in. to <u>80</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 <u>Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <u>X</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>16</u> in. to <u>50</u> ft. Dia.			Threaded
Casing height above land surface <u>12"</u> in., weight <u>SDR 32.5</u> lbs./ft. Wall thickness or gauge No.			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 <u>PVC</u>	10 Asbestos-cement	
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:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
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>50</u> ft. to <u>80</u> ft.	From ft. to ft.	
	From ft. to ft.	From ft. to ft.	
GRAVEL PACK INTERVALS:	From <u>80</u> ft. to <u>20</u> ft.	From ft. to ft.	
	From ft. to ft.	From ft. to ft.	

6 GROUT MATERIAL:	1 Neat cement	2 <u>Cement grout</u>	3 Bentonite	4 Other
Grout Intervals:	From <u>20</u> ft. to <u>0</u> ft.	From ft. to 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<u>none</u>

Direction from well?		How many feet?	
FROM	TO	LITHOLOGIC LOG	PLUGGING INTERVALS
0	2	Top soil	
2	15	Brown clay	
15	26	Light gray clay	
26	31	Blue gray clay	
31	57	Sand and gravel clean, coarse, loose	
57	59	Brown clay	
59	79	Sand and gravel clean, coarse, loose	
79	80	Blue gray clay	

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) <u>8-22-96</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>9-4-96</u> under the business name of <u>Rcsencrantz-Bemis</u> by (signature) <u>Fredia Rodan</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.

OFFICE USE ONLY

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SEC.

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