

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

1 LOCATION OF WATER WELL: County: <u>Edwards</u>	Fraction <u>N 1/4 C 1/4 NE 1/4</u>	Section Number <u>25</u>	Township Number <u>T 25 S</u>	Range Number <u>R 19 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
4 1/4 south, 2 1/4 east of Kinsley, Ks.

2 WATER WELL OWNER: Herman Kastner
 RR#, St. Address, Box #: 2806 Lakewood Drive Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Manhattan, Ks. 66503 Application Number: 23164

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

4 DEPTH OF COMPLETED WELL: 74 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 31 ft. below land surface measured on mo/day/yr 10-1-97

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 700 gpm: Well water was 48 ft. after 2 hours pumping 700 gpm

Bore Hole Diameter: 28 in. to 7.4 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well

9 Dewatering 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes.....No.....X.....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No X

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 1.6 in. to 48 1/2 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 1.2 in., weight SDR 32.5 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	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)	

SCREEN-PERFORATED INTERVALS: From 48 1/2 ft. to 74 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 74 ft. to 20 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

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)
			13 Insecticide storage	

Direction from well? west How many feet? 40'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy top soil			
3	17	Brown sandy clay			
17	20	Fine sand			
20	51	Sand and gravel clean, coarse, loose			
51	53	Brown clay			
53	57	Sand and gravel clean, coarse, loose			
57	60	Sand with clay mixed			
60	74	Sand and gravel clean, coarse, loose			

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) 1-21-98 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) 1-22-98 under the business name of Rosencrantz-Bemis by (signature) Fredia Redman

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 E/W SEC. 1/4 1/4 1/4