

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

1 LOCATION OF WATER WELL: County: <u>Hodgeman</u>	Fraction <u>E 1/2 1/4 NW 1/4 NE 1/4</u>	Section Number <u>36</u>	Township Number <u>T 21 S</u>	Range Number <u>R 21 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
2 north, 3 east of Gray, KS.

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	<u>Gertrude Klein</u> <u>503 West 31st. ST.</u> <u>Hays, Ks. 67601</u>	Board of Agriculture, Division of Water Resources Application Number: <u>HG-15</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>9.4</u> ft. ELEVATION:
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N

NW	NE
SW	SE

S

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

WELL'S STATIC WATER LEVEL 4.0 ft. below land surface measured on mo/day/yr 2-16-98

Pump test data: Well water was 58 ft. after 1 hours pumping 800 gpm

Est. Yield 1100 gpm: Well water was 62' 10" ft. after 2 1/2 hours pumping 1000 gpm

Bore Hole Diameter 2.8 in. to 9.4 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
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:	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>6.1</u> ft., Dia <u>16</u> in. to <u>6.6</u> to <u>7.4</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 PVC	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>6.1</u> ft. to <u>6.4</u> ft., From <u>6.6</u> ft. to <u>7.4</u> ft.			
GRAVEL PACK INTERVALS: From <u>9.4</u> ft. to <u>20</u> ft., From			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout intervals: From <u>20</u> ft. to <u>0</u> ft., From				
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
Direction from well? <u>south east</u>				How many feet? <u>10'</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	35	Brown clay			
35	55	Sand and gravel			
55	58	Blue clay			
58	65	Sand and gravel coarse loose			
65	77	Soft brown sandy clay			
77	92	Sand and gravel clean coarse loose			
92	95	Fire clay			

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>3-26-98</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>4-6-98</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Redson</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 T R E/W SEC. 1/4 1/4 1/4