

1 LOCATION OF WATER WELL: County: Barton	Fraction SE 1/4 SE 1/4 SE 1/4	Section Number 28	Township Number T 16 S	Range Number R 12 EW
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Distance and direction from nearest town or city street address of well if located within city?

3/4 south 3/4 east of Beaver

2 WATER WELL OWNER: Urban Hitchmann	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Application Number:
City, State, ZIP Code : Beaver, Ks. 67517	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 215 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 105 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 140 ft. below land surface measured on mo/day/yr 4-29-82
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield NA gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 11 in. to 215 ft., and in. to ft.	
WELL WATER TO BE USED AS:	
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 Observation well	
Was a chemical/bacteriological sample submitted to Department? Yes..... No X; If yes, mo/day/yr sample was submitted	Water Well Disinfected? Yes HTH No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel 3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC 4 ABS	7 Fiberglass		Threaded
Blank casing diameter 1.1 in. to 175 ft., Dia in. to ft., Dia in. to ft.			
Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. 258			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		12 None used (open hole)	
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	7 Torch cut	9 Drilled holes	
2 Louvered shutter 4 Key punched		10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From 175 ft. to 215 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 10 ft. to 215 ft., From ft. to ft.			

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other	
Grout Intervals: From 0 ft. to 10 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 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? South east	How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Silty top soil	213	215	RED BED
2	25	Brown clay & cletche			
25	40	Yellow clay and cletche			
40	80	Black oily shell-brittle			
80	100	Dark gray shell			
100	105	White clay			
105	135	Light gray lca y			
135	140	Brown clay and red bed			
140	148	White clay			
148	165	White clay and red bed			
165	170	Red bed			
170	178	White clay and red bed			
178	188	Sand stone			
188	195	Gray clay			
195	213	Sand stone			

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) 6-24-82 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) 7-9-82
under the business name of Rosencrantz-Bemis Ent. by (signature) Lora Dodson

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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16
R
12
EW
SEC.
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SE 1/4 SE 1/4 SE 1/4