

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Barton	<u>C</u> 1/4 NW 1/4 NW 1/4	17	T 20 S	R 12 13 14

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

Approx. 2 miles south and 4 miles east of Great Bend, KS

2 WATER WELL OWNER: Bruce Kraisinger	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: Route 3	Application Number: not available
City, State, ZIP Code: Great Bend, KS 67530	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 108 ft. ELEVATION: unknown
	Depth(s) Groundwater Encountered 1. 35 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 10-13-81
	Pump test data: Well water was not ck'd ft. after hours pumping gpm
	Est. Yield 250 gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter 20 in. to 108 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 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 No X	

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)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 8 in. to 59 ft. Dia 8 in. to 88 ft. Dia			Threaded
Casing height above land surface 12 in. weight 3.519 lbs./ft. Wall thickness or gauge No. 210			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	7 PVC
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut
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 59 ft. to 78 ft.	From ft. to ft.
GRAVEL PACK INTERVALS:		From 83 ft. to 108 ft.	From ft. to ft.
		From 10 ft. to 107 ft.	From ft. to ft.
		From ft. to 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.				
What is the nearest source of possible contamination:		10 Livestock pens	14 Abandoned water well	
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? all		How many feet?		
		FIELD		

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Sandy topsoil			
2	28	Fine sand			
28	32	Fine-v.fine sand & gravel			
32	37	Fine sand			
37	49	Fine sand & gravel, some med.			
49	68	Med. sand & gravel, some coarse			
68	78	Fine-med. sand & gravel			
78	82	Med.-coarse sand & gravel strk.			
		brown sandy clay @ 78'			
82	84	Green clay			
84	88	Fine sand w/streaks green sandy clay			
88	100	Medium sand & gravel			
100	104	Fine sand & gravel			
104	107	Med. sand & gravel			

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) 10-13-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185. This Water Well Record was completed on (mo/day/yr) 10-13-81 under the business name of Clarke Well & Eq., Inc. by (signature)
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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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.