

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton	NW ¼ NW ¼ NE ¼	8	T 20 S	R 12W E/W	

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

5 E, 2 S of Great Bend, Kansas

2	WATER WELL OWNER:	CascadeDrilling	
	RR#, St. Address, Box # :	1518 W 6th	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Eldorado, Kansas 67042	Application Number: Unknown

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

1 Mile

4 DEPTH OF COMPLETED WELL 58 ft. ELEVATION: Unknown

Depth(s) Groundwater Encountered 1. 36 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 36 ft. below land surface measured on mo/day/yr 10/6/81

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

Est. Yield 60 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 8 in. to 58 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 <u>Oil field water supply</u>
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well

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

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u>	<u>Clamped</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	<u>Welded</u>	
2 <u>PVC</u>	4 ABS	7 Fiberglass		<u>Threaded</u>	
Blank casing diameter <u>5</u> in. to <u>38</u> ft. Dia				in. to <u>Sch. 40</u> ft.	
Casing height above land surface <u>12</u> in. weight <u>2.8</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 <u>RMP</u> (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:			5 Gauzed wrapped	8 <u>Saw cut</u>
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS:	From <u>38</u>	ft. to <u>58</u>	ft., From	ft. to
	From	ft. to	ft., From	ft. to
GRAVEL PACK INTERVALS:	From <u>10</u>	ft. to <u>58</u>	ft., From	ft. to
	From	ft. to	ft., From	ft. to

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 <u>Oil well/Gas well</u>
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

[illegible]

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) 10/6/81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 11/20/81 under the business name of Kellys Water Well Service by (signature) [Signature]

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.