

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County:	Barton	sw ¼ nw ¼ nw ¼	8	T 20 S	R 13 E/W

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

2 1/2 south of Great Bend, Ks.

2	WATER WELL OWNER:	Allen Drilling Co.	
	RR#, St. Address, Box # :	Box 1389	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Great Bend, Ks. 67530	Application Number: T85-52

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 60 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 1-12-85

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 10 in. to 60 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</u> field water supply
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	12 Other (Specify below)
	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 Welded Threaded
	1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	
	2 PVC	4 ABS	7 Fiberglass		

Blank casing diameter . . . 5 . . . in. to 40 . . . 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)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

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	40	ft. to	60	ft., From		ft. to		ft.
	From		ft. to		ft., From		ft. to		ft.
GRAVEL PACK INTERVALS:	From	10	ft. to	60	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., From _____ ft. to _____ ft., From _____ ft. to _____ 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	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	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) 1-12-85 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) 2-5-85 under the business name of Rosencrantz-Bemis by (signature) Frederic Rosencrantz

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.

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