

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Stafford	NW ¼ SW ¼ SE ¼	12	T 23 S	R 13 EW

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

2 WATER WELL OWNER: **Terry Mawhirter**
 RR#, St. Address, Box # : **252 NE 70th St.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **St. John, Ks. 67576** Application Number: **SFWW 1606**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 58 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: **6 1/2** ft. below land surface measured on mo/day/yr ... **6-27-00**

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: **9 7/8** 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 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring 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:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped.
<u>2 PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded.

Blank casing diameter **5** in. to **43** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface: **24** in., weight **SDR-26** lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	<u>7 PVC</u>	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	ft.

SCREEN-PERFORATED INTERVALS: From **43** ft. to **58** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **58** ft. to **15** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **hole plug**

Grout Intervals: From **15** ft. to **0** 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	house

Direction from well? **southeast** How many feet? **150**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	7	Brown clay			
7	26	Sand & gravel clean, coarse, loose			
26	27	Brown clay			
27	40	Sand & gravel clean, coarse, loose			
40	43	Brown clay			
43	45	Brown, blue gray & black clay			
45	58	Sand & gravel clean, medium, loose			

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) ... **6-28-00** ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **134** This Water Well Record was completed on (mo/day/yr) ... **7-1-00** ... under the business name of **Rosencrantz-Bemis** by (signature) *Fredia Hedson*