

1 LOCATION OF WATER WELL: County: <u>Stafford</u>	Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>4</u>	Township Number <u>T 24 S</u>	Range Number <u>R 13 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

312 W. 1st. Street ; St John

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	<u>St. John's Farmers Coop</u> <u>Box 248</u> <u>St. John, Ks. 67516</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>20'</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 1/4' A ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL N/A ft. below land surface measured on mo/day/yr _____

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

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

Bore Hole Diameter: 8 1/2" in. to 20' 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 Monitoring well	<u>SUE-1 Replacement</u>

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: Glued _____ Clamped _____
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1 Steel
2 PVC
Blank casing diameter 2.375 in. to 10' ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

3 RMP (SR)
4 ABS
Casing height above land surface Fulsh Mt in. weight _____ lbs./ft. Wall thickness or gauge No. SDR-13

7 Fiberglass
Threaded _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

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:

1 Continuous slot	<u>3 Mill slot</u>	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)	

SCREEN-PERFORATED INTERVALS: From 20' ft. to 10' ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 20' ft. to 8' ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	<u>2</u> Cement grout	<u>3</u> Bentonite	4 Other
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Grout Intervals: From 8' ft. to 5' ft., From 5' ft. to 3' ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	<u>10</u> Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	<u>11</u> Fuel storage <u>Fuel</u>	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

How many feet? 10'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7.5	<u>ls. Rk Gravel</u>			
7.5	4.0	<u>Brn silty clay, firm, moist</u>			
4.0	10.0	<u>lt. Med Brn silty sandy clay to clayey sand, moist, soft</u>			
10.0	18.0	<u>Brn fine-coarse grained sand, moist, med. soft, well graded</u>			
18.0	20.0	<u>gray green fine-coarse grained sand & gravel, moist, strong odor</u>			

Replacement well for SUE #1 in St. John's Ks.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-17-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>5-31-98</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Bieber</u>
