

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Stafford	Near $\frac{1}{4}$ C $\frac{1}{4}$ SW $\frac{1}{4}$	29	T 25 S	R 14 E/W

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

 $7\frac{1}{4}$ south 3 $\frac{3}{4}$ east of Macksville

2 WATER WELL OWNER: Louis Hodson	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: R. R.	Application Number: 36,167
City, State, ZIP Code: St. John, Ks. 67576	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 12 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 7-28-82
	Pump test data: Well water was 76 ft. after 1 hours pumping 1300 gpm
	Est. Yield 1400 gpm: Well water was 78 ft. after 1 1/2 hours pumping 1400 gpm
	Bore Hole Diameter. 29 in. to 120 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 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 Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 1.6 in. to 8.0 in. ft., Dia. in. to ft., Dia. in. to ft.			11 Other (specify)
Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. 7			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
7 Torch cut			
10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From 80 ft. to 120 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 10 ft. to 120 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.				
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)
Direction from well? NONE				

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Sandy top soil			
2	7	Dark brown clay			
7	22	Light gray and white clay			
22	35	Fine sand and clay			
35	63	Gravel			
63	70	Clay			
70	99	Gravel			
99	100	Clay			
100	120	Gravel			
120		Shale			

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) 2-18-83 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) 3-10-83 under the business name of Rosencrantz-Remis Ent. by (signature) Lora Dodson
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.