

1 LOCATION OF WATER WELL:		Fraction	C ¼	SW ¼	Section Number	31	Township Number	T 24 S	Range Number	R 14 E
County: Stafford Distance and direction from nearest town or city street address of well if located within city? 3 East, 2 1/4 South of Macksville, Ks.										
2 WATER WELL OWNER: Eric Waters RR#, St. Address, Box # : Rt. 1 City, State, ZIP Code : Macksville, Ks. 67557		Board of Agriculture, Division of Water Resources Application Number: 39,192								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 91 ft. ELEVATION:								
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.								
		WELL'S STATIC WATER LEVEL 24 ft. below land surface measured on mo/day/yr 1/10/89								
		Pump test data: Well water was 43 ft. after 2 hours pumping 600 gpm								
		Est. Yield 1000 gpm: Well water was 76 ft. after 3 hours pumping 1000 gpm								
		Bore Hole Diameter 29 in. to 91 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) <u>2 Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>NTH</u> No								
5 TYPE OF BLANK CASING USED:		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded								
Blank casing diameter 16 in. to . . . 61 ft., Dia in. to . . . ft., Dia in. to . . . ft.		Casing height above land surface . . . 12 in., weight . . . SRD 32.5 lbs./ft. Wall thickness or gauge No.								
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 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)								
SCREEN-PERFORATED INTERVALS:		From . . . 61 ft. to . . . 91 ft., From . . . ft. to . . . ft.								
GRAVEL PACK INTERVALS:		From . . . 20 ft. to . . . 91 ft., From . . . ft. to . . . ft.								
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From . . . 0 ft. to . . . 20 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 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage NONE								
Direction from well?		How many feet?								
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS					
0	1 1/2	Sandy Top Soil								
1 1/2	7	Brown Clay								
7	10	Yellow Clay								
10	22	Tan Clay								
22	37	Sandy Clay								
37	48	Sand								
48	61	Sand With Clay Mixed								
61	79	Sand & Gravel								
79	79 1/2	Clay								
79 1/2	91	Good Sand & GRavel								
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) . . . 6/16/89 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) . . . 6/22/89 under the business name of Rosencrantz-Bemis by (signature) India Holton										
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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.										