

1 LOCATION OF WATER WELL: County: Stafford		Fraction NE 1/4 NE 1/4 NW 1/4		Section Number 15		Township Number T 24 S		Range Number R 13 EAW			
Distance and direction from nearest town or city street address of well if located within city? 1 3/4 south 1/2 east of St. John											
2 WATER WELL OWNER: Hugh Soden		L. D. Davis		RR#, St. Address, Box # : St. John, Ks. Box 183-B Rt, 1		Board of Agriculture, Division of Water Resources					
City, State, ZIP Code : Great Bend, Ks. 67530						Application Number: T83-228					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION: _____ Depth(s) Groundwater Encountered 1. 14 ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 5-31-83 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 7.5 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 <u>6 Oil field water supply</u> 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 <u>X</u> _____; 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 <u>X</u> Clamped _____ 2 PVC 4 ABS 7 Fiberglass _____ Welded _____ Threaded _____ Blank casing diameter 5 in. to 5.5 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: 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) _____ 12 None used (open hole) _____ SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped <u>8 Saw cut</u> 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 5.5 ft. to 7.5 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 10 ft. to 7.5 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: 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 <u>15 Oil well/Gas well</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____ 13 Insecticide storage _____ Direction from well? west How many feet? 80											
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
0		3		Sandy top soil							
3		20		Sandy brown clay							
20		75		Sand and 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) 5-31-83 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) 6-27-83 under the business name of Rosencrantz-Bemis Ent. by (signature) <i>Rosa Dodson</i>											
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.											