

1 LOCATION OF WATER WELL: County: SEDGWICK		Fraction NW 1/4 NW 1/4 SW 1/4	Section Number 23	Township Number T 28 S	Range Number R 2 W 7 E
Distance and direction from nearest town or city street address of well if located within city? 1/4 N. of K-42, 1/8 E. of 151st West Schulte, Ks.					
2 WATER WELL OWNER: Celestine Moeder RR#, St. Address, Box # : 411 No. Custer City, State, ZIP Code : Wichita, Kansas 67203 Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 16 ft. 2. 16 ft. 3. 16 ft. WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 9-30-83 Pump test data: Well water was 16 ft. after 16 hours pumping 16 gpm Est. Yield 16 gpm: Well water was 16 ft. after 16 hours pumping 16 gpm Bore Hole Diameter 11 in. to 11 in. and 11 in. to 11 in. WELL WATER TO BE USED AS: 1 Domestic 1 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 3 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No X No ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 5 in. to 20 in. Dia. 5 in. to 20 in. Dia. 5 in. to 20 in. Dia. 5 in. to 20 in. Dia. Casing height above land surface 12 in. weight 1.59 lbs./ft. Wall thickness or gauge No. 203 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 2 Brass 4 Galvanized steel SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 2 Louvered shutter 4 Key punched SCREEN-PERFORATED INTERVALS: From 20 ft. to 40 ft. From 20 ft. to 40 ft. From 20 ft. to 40 ft. From 20 ft. to 40 ft. GRAVEL PACK INTERVALS: From 14 ft. to 40 ft. From 14 ft. to 40 ft. From 14 ft. to 40 ft. From 14 ft. to 40 ft. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 2 Brass 4 Galvanized steel SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 2 Louvered shutter 4 Key punched SCREEN-PERFORATED INTERVALS: From 20 ft. to 40 ft. From 20 ft. to 40 ft. From 20 ft. to 40 ft. From 20 ft. to 40 ft. GRAVEL PACK INTERVALS: From 14 ft. to 40 ft. From 14 ft. to 40 ft. From 14 ft. to 40 ft. From 14 ft. to 40 ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 4 ft. to 14 ft. From 4 ft. to 14 ft. From 4 ft. to 14 ft. From 4 ft. to 14 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) None Apparent Direction from well? How many feet? FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG 0 3 Topsoil 3 15 1/2 Clay 15 23 1/2 Fine Sand 23 40 1/2 Grey Shale					
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) 9-30-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 1-30-84 under the business name of Harp Well & Pump Service, Inc. by (signature) <i>Mary Arnold</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.					