

1 LOCATION OF WATER WELL: County: SEDGWICK		Fraction SE 1/4 NW 1/4 NE 1/4		Section Number 7		Township Number T 29 S		Range Number R 2E	
Distance and direction from nearest town or city street address of well if located within city? 1513 Carolyn Derby, Kansas 67037									
2 WATER WELL OWNER: David Dune RR#, St. Address, Box # : 1513 Carolyn City, State, ZIP Code : Derby, Kansas 67037 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: 65 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 21 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 8-22-85 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 11 in. to ft., and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 <u>Lawn and garden only</u> 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes. No XX ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes XX No						
5 TYPE OF BLANK CASING USED: 1 Steel 3 <u>RMP (SR)</u> 2 PVC 4 <u>ABS</u> Blank casing diameter 5 in. to 20 ft., Dia. in. to ft., Dia. in. to ft. 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 5 Fiberglass 8 <u>RMP (SR)</u> 2 Brass 4 Galvanized steel 6 Concrete tile 9 <u>ABS</u> SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 <u>Saw cut</u> 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 <u>Drilled holes</u> 7 Torch cut 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From 20 ft. to 65 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 14 ft. to 65 ft., From ft. to ft. From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other Grout Intervals: From 4 ft. to 14 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 Direction from well? <u>West</u> How many feet? 35 FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG 0 3 Topsoil 3 17 Clay 17 28 Medium Sand 28 65 Gray 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) 8-22-85 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) 12-6-85 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.									