

1) LOCATION OF WATER WELL: County: SEDGWICK		Fraction SW SW NW NE 1/4 1/4 1/4 1/4		Section Number 11	Township Number T 29 S	Range Number R 1 E E/W																								
Distance and direction from nearest town or city street address of well if located within city? 4002 Alberta, Derby, Ks.																														
2) WATER WELL OWNER: Vernon Ford RR#, St. Address, Box # : 1431 N. Baltimore City, State, ZIP Code : Derby, Ks. 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: 37 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 22 ft. 2. 22 ft. 3. 22 ft. WELL'S STATIC WATER LEVEL 22 ft. below land surface measured on mo/day/yr 9-22-81 Pump test data: Well water was 22 ft. after 22 hours pumping 22 gpm Est. Yield 22 gpm: Well water was 22 ft. after 22 hours pumping 22 gpm Bore Hole Diameter 11 in. to 11 ft., and 11 in. to 11 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) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes X No Water Well Disinfected? Yes X No																												
5) TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 5 in. to 22 ft. Dia. 5 in. to 22 ft. Dia. 5 in. to 22 ft. Dia. Casing height above land surface 12 in. weight 1.59 lbs./ft. Wall thickness of gauge No. 203 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 22 ft. to 37 ft. From 22 ft. to 37 ft. From 22 ft. to 37 ft. GRAVEL PACK INTERVALS: From 14 ft. to 37 ft. From 14 ft. to 37 ft. From 14 ft. to 37 ft.																														
6) GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 4 ft. to 14 ft. From 14 ft. to 37 ft. From 37 ft. to 37 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? How many feet? <table border="1"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>Topsoil</td><td></td><td></td><td></td></tr><tr><td>2</td><td>19</td><td>Fine Sand and Clay</td><td></td><td></td><td></td></tr><tr><td>19</td><td>37</td><td>Medium Sand</td><td></td><td></td><td></td></tr></tbody></table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	Topsoil				2	19	Fine Sand and Clay				19	37	Medium Sand			
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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) 9-22-81 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) 2-24-82 under the business name of Harp Well & Pump Serv., Inc. by (signature) M. Arnold 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.																														