

1) LOCATION OF WATER WELL: County: SEDGWICK		Fraction SE 1/4 SE 1/4 NW 1/4		Section Number 11	Township Number T 29 S	Range Number R 1 E (EW)
Distance and direction from nearest town or city street address of well if located within city? approx. 1 3/4 West of Derby, Kansas						
2) WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Valerie Jackson 8357 Peach Lane Derby, Kansas				
		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 15 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 7-9-86 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: 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 No X ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No				
5) TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped				
1 Steel 3 RMP (SR) 2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Cer-Mac styrene SDR-26 Threaded				
Blank casing diameter 5 in. to 25 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:		7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)				
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)				
SCREEN-PERFORATED INTERVALS: From 25 ft. to 40 ft. From ft. to ft.		From ft. to ft. From ft. to ft.				
GRAVEL PACK INTERVALS: From 24 ft. to 40 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 24 ft. From ft. to ft. From ft. to ft.		What is the nearest source of possible contamination: 1 <u>Septic tank</u> 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? South How many feet? 125'				
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG				
0	3	Topsoil				
3	16	Clay				
16	29	Fine Sand				
29	40	Gray 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) 7-9-86 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) 8-15-87 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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.						