

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction NW 1/4 SE 1/4 SE 1/4		Section Number 1	Township Number T 27 S		Range Number R 2W E 1W	
Distance and direction from nearest town or city street address of well if located within city? 2361 Cedar Downs Land Wichita, Ks.								
2 WATER WELL OWNER: R. Brent Carleton		Board of Agriculture, Division of Water Resources						
RR#, St. Address, Box #: 1018 Peterson		Application Number:						
City, State, ZIP Code: Wichita, Ks.								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION:						
		Depth(s) Groundwater Encountered 1. 35 ft. 2. 75 ft. 3. 7-90 ft. WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 7-3-90 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 75 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 <u>Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Monitoring 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:		CASING JOINTS: Glued X Clamped _____						
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded _____						
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded _____						
Blank casing diameter 5 in. to 55 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		SDR-26 _____						
Casing height above land surface 12 in., weight 2.29 lbs./ft. Wall thickness or gauge No. .214								
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:		8 Saw cut 11 None (open hole)						
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Drilled holes		10 Other (specify) _____						
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Torch cut								
SCREEN-PERFORATED INTERVALS: From 55 ft. to 75 ft., From _____ ft. to _____ ft.								
GRAVEL PACK INTERVALS: From 24 ft. to 75 ft., From _____ ft. to _____ ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other								
Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.								
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well						
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below)						
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage None Apparent								
3 Watertight sewer lines 6 Seepage pit 9 Feedyard								
Direction from well?		How many feet?						
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS								
0 3 topsoil								
3 23 clay								
23 37 fine sand								
37 40 medium sand								
48 55 clay								
55 75 medium sand								
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) 7-3-90 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) 7-30-90								
under the business name of Harp Well and 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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.								