

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction SW 1/4 NW 1/4 SW 1/4		Section Number 18		Township Number T 27 S		Range Number R 1W EW	
Distance and direction from nearest town or city street address of well if located within city? 11710 Birch Wichita, Ks.									
2 WATER WELL OWNER: David Smith		Board of Agriculture, Division of Water Resources							
RR#, St. Address, Box #: 11710 Birch		Application Number:							
City, State, ZIP Code: Wichita, Ks.									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 30 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 5-7-90 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 50 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 <u>Lawn and garden only</u> 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)		Welded							
2 PVC 160 4 ABS		Threaded.							
Blank casing diameter 5 in. to 30 ft., Dia 2.29 in. to ft., Dia in. to ft.									
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:		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 30 ft. to 50 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 24 ft. to 50 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 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:		10 Livestock pens 14 Abandoned water well							
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage									
Direction from well? North		How many feet? 80							
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 3 topsoil									
3 18 clay									
18 31 fine sand									
31 50 medium sand									
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) 5-7-90 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) 5-31-90 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.									