

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: SEDGWICK		NE 1/4 NW 1/4 NW 1/4		27		T 26 S		R 1W 11W	
Distance and direction from nearest town or city street address of well if located within city?									
6813 West 45th North Wichita, Kansas									
2 WATER WELL OWNER:		Howard M. Buhrle							
RR#, St. Address, Box # :		6813 West 45th North							
City, State, ZIP Code :		Wichiata, Kansas							
		Board of Agriculture, Division of Water Resources							
		Application Number: 13,227							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 15 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 4-11-83							
		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 X Clamped							
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded							
2 PVC 200 PSI 4 ABS		7 Fiberglass Threaded							
Blank casing diameter 6 in. to 25 ft., Dia		in. to ft., Dia							
Casing height above land surface 12 in., weight 3.96 lbs./ft. Wall thickness or gauge No. 316									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 200 PSI 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.									
GRAVEL PACK INTERVALS: From 14 ft. to 40 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 14 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 NONE APPARENT									
Direction from well?		How many feet?							
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
0	2	Topsoil							
2	10 01	Clay							
10	15 07	Fine Sand							
15	23 04	Fine Sand with Clay Balls							
23	40 08	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) 4-11-83 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) 6-6-83 under the business name of Harp Well & Pump Service, 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.									