

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number		Range Number	
County: Sedgwick		SW 1/4 SW 1/4 SE 1/4	33	T 29 S		R 2 E E/W	
Distance and direction from nearest town or city street address of well if located within city?							
1 E of Mulvane, 1/2 No. of 119th So., East side of road				Mulvane, Ks.			
2 WATER WELL OWNER: Wilbur J. Deschner							
RR#, St. Address, Box # : Box 161				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Mulvane, Ks. 67110				Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION:					
1 Mile N W E S NW NE SW SE X		Depth(s) Groundwater Encountered 1. 20 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 6-1-83 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:							
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)	
				7 Fiberglass		Cer-Mac styrene SDR-26	
Blank casing diameter 5 in. to 20 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:							
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS	
SCREEN OR PERFORATION OPENINGS ARE:							
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes	
				7 Torch cut		10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From 20 ft. to 60 ft., From ft. to ft.							
GRAVEL PACK INTERVALS: From 14 ft. to 60 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., From ft. to ft.							
What is the nearest source of possible contamination:							
1 Septic tank		4 Lateral lines		7 Pit privy		10 Livestock pens	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage	
						13 Insecticide storage	
						14 Abandoned water well	
						15 Oil well/Gas well	
						16 Other (specify below)	
Direction from well? West How many feet? 150							
FROM		TO		LITHOLOGIC LOG		FROM	
0		3		Topsoil		TO	
3		15		Clay			
15		35		Brown Shale			
35		60		Grey Shale			
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) 6-1-83 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) 9-30-83 under the business name of Harp Well & Pump Service, Inc. by (signature) Mary 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.							