

1 LOCATION OF WATER WELL		Fraction		Section Number	Township Number	Range Number
County: SEDGWICK		NW ¼	NW ¼	SW ¼	18	T 29 S R 2E E/WX
Distance and direction from nearest town or city?				Street address of well if located within city?		
				#9 Matapalla Derby, Kansas		
2 WATER WELL OWNER: Dennis W. Huggins.						
RR#, St. Address, Box #: 7028 E. Bayley				Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: Wichita, Kansas 67207				Application Number:		
3 DEPTH OF COMPLETED WELL: 105 ft. 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
2 Irrigation		4 Industrial		7 Lawn and garden only		10 Observation well
Well's static water level: 45 ft. below land surface measured on		5 month		15 day		1979 year
Pump Test Data		Well water was		ft. after		hours pumping
Est. Yield		gpm: Well water was		ft. after		hours pumping
4 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		Casing Joints: Glued X Clamped
Blank casing dia: 5 in. to 50 ft. Dia		in. to ft. Dia		in. to ft. Dia		Welded
Casing height above land surface: 12 in. weight		lbs./ft. Wall thickness or gauge No: 200				Threaded
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:		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-Perforation Dia: 5 in. to 105 ft. Dia		in. to ft. Dia		in. to ft. Dia		
Screen-Perforated Intervals:		From 50 ft. to 105 ft.		From ft. to ft.		
Gravel Pack Intervals:		From 14 ft. to 105 ft.		From ft. to ft.		
5 GROUT MATERIAL:						
1 Neat cement		2 Cement grout		3 Bentonite		4 Other
Grouted Intervals: From 40 ft. to 14 ft.		ft. From ft. to ft.		ft. From ft. to ft.		
What is the nearest source of possible contamination: Septic System not installed						
1 Septic tank		4 Cess pool at this time?		7 Sewage lagoon		10 Fuel storage
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage
Direction from well		How many feet		Water Well Disinfected? Yes X No		14 Abandoned water well
Was a chemical/bacteriological sample submitted to Department? Yes		No X		If yes, date sample		15 Oil well/Gas well
was submitted		month day year		Pump Installed? Yes X No X		16 Other (specify below)
If Yes: Pump Manufacturer's name: Jacuzzi		Model No. 7S4C		HP 3/4		Volts 230
Depth of Pump Intake: 85 ft.		Pumps Capacity rated at: 18 gal. min.				
Type of pump:		1 Submersible X		2 Turbine		3 Jet
		4 Centrifugal		5 Reciprocating		6 Other
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 5 month 15 day 1979 year						
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 9 month 13 day 1979 year under the business name of Harp Well & Pump Service, Inc. by (signature) M. Arnold						
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG
		0 3		Topsoil		
		3 47		Clay		
		47 55		Clay & Fine Sand		
		55 105		Grey Shale		
ELEVATION:						
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)						

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.