

1 LOCATION OF WATER WELL
 County: **SEDGWICK** Fraction: **NW 1/4 NW 1/4 NW 1/4** Section Number: **1** Township Number: **T 29 S** Range Number: **R 1E E**
 Distance and direction from nearest town or city? Street address of well if located within city? **DERBY, KANSAS**
7141 MILTON DRIVE

2 WATER WELL OWNER: **A. D. WALKER**
 RR#, St. Address, Box #: **523 PETROLEUM BLDG.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **WICHITA, KANSAS 67202** Application Number:

3 DEPTH OF COMPLETED WELL: **60** ft. Bore Hole Diameter: **11** in. to ft., and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: **27** ft. below land surface measured on **10** month **23** day **1979** year
 Pump Test Data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Casing Joints: Glued X Clamped
 Welded Threaded
 Blank casing dia: **5** in. to **40** ft. Dia: in. to ft. Dia: in. to ft. Dia: in. to ft.
 Casing height above land surface: **12** in. weight lbs./ft. Wall thickness or gauge No: **200**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut **.06** 9 Drilled holes 10 Other (specify) 11 None (open hole)
 Screen-Perforation Dia: **5** in. to **40** ft. Dia: **60** in. to ft. Dia: in. to ft. Dia: in. to ft.
 Screen-Perforated Intervals: From **40** ft. to **60** ft. From ft. to ft. From ft. to ft. From ft. to ft.
 Gravel Pack Intervals: From **20** ft. to **60** ft. From ft. to ft. From ft. to 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. From ft. to ft. From ft. to ft. From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well: **WEST** How many feet: **100** ? Water Well Disinfected? Yes X No
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes X No
 If Yes: Pump Manufacturer's name: **JACUZZI** Model No. HP **1/2** Volts **230**
 Depth of Pump Intake: **45** ft. Pumps Capacity rated at **18** gal./min.
 Type of pump: 1 Submersible 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 **10** month **23** 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 **17** day **1980** year under the business name of **HARP WELL & PUMP SERVICE INC.** (signature) **m. Arnold**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG	
		0	3				
		3	37				
		37	49				
		49	60				
							TOPSOIL
							CLAY
							FINE SAND
							GREY SHALE

ELEVATION:
 Depth(s) Groundwater Encountered 1. **27** 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.

OFFICE USE ONLY
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