

1 LOCATION OF WATER WELL		Fraction <u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$		Section Number <u>30</u>		Township Number <u>T 27 S</u>		Range Number <u>R 1 EW</u>					
County: <u>Sedgwick</u>				Distance and direction from nearest town or city? <u>11305 Valley High Drive Wichita, KS</u>									
2 WATER WELL OWNER: <u>Ron Heipert</u>													
RR#, St. Address, Box #: <u>11425 Valley High Drive</u>				Board of Agriculture, Division of Water Resources									
City, State, ZIP Code: <u>Wichita, KS</u>				Application Number:									
3 DEPTH OF COMPLETED WELL: <u>110</u> ft. Bore Hole Diameter: <u>11</u> 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 <u>Lawn</u> and garden only		10 Observation well							
Well's static water level: <u>20</u> ft. below land surface measured on <u>4</u> month <u>14</u> day <u>79</u> year													
Pump Test Data													
Est. Yield		gpm:		Well water was		ft. after		hours pumping					
				Well water was		ft. after		hours pumping					
4 TYPE OF BLANK CASING USED:													
1 Steel		3 <u>RMP (SR)</u>		5 Wrought iron		8 Concrete tile		Casing Joints: Glued <u>X</u> . Clamped					
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded					
				7 Fiberglass				Threaded					
Blank casing dia. <u>5</u> in. to ft., Dia. <u>85</u> in. to ft., Dia. <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>200</u>													
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement					
2 Brass		4 Galvanized steel		6 Concrete tile		8 <u>RMP (SR)</u>		11 Other (specify)					
						9 ABS		12 None used (open hole)					
Screen or Perforation Openings Are:													
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 <u>Saw cut</u> <u>06</u>		11 None (open hole)					
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes							
				7 Torch cut		10 Other (specify)							
Screen-Perforation Dia. <u>5</u> in. to <u>110</u> ft., Dia. <u>85</u> in. to <u>110</u> ft., Dia. in. to ft.													
Screen-Perforated Intervals: From ft. to ft. From ft. to ft. From ft. to ft.													
Gravel Pack Intervals: From ft. to ft. From ft. to ft. From ft. to ft.													
5 GROUT MATERIAL:													
1 Neat cement		3 <u>Cement grout</u>		5 Bentonite		4 Other							
Grouted Intervals: From <u>40"</u> to <u>14</u> ft. From ft. to ft. From ft. to ft.													
What is the nearest source of possible contamination:													
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well					
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well					
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		16 Other (specify below)					
						13 Watertight sewer lines		<u>No apparent source</u>					
Direction from well How many feet ? Water Well Disinfected? Yes <u>X</u> . No													
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, date sample was submitted month day year: Pump Installed? Yes <u>X</u> . No													
If Yes: Pump Manufacturer's name <u>Sta-Rite</u> Model No. <u>40 Series</u> HP <u>3</u> Volts <u>230</u>													
Depth of Pump Intake <u>42</u> ft. Pumps Capacity rated at <u>35</u> gal./min.													
Type of pump: 1 <u>Submersible</u> 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 <u>4</u> month <u>14</u> day <u>79</u> year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u>													
This Water Well Record was completed on <u>7</u> month <u>25</u> day <u>1979</u> year under the business name of <u>Harp Well & Pump Serv., Inc.</u> by (signature) <u>M. Arnold</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		3		Topsoil							
		3		20		Clay							
		20		32		Fine sand							
		32		37		Clay							
		37		60		Medium sand							
		60		63		Clay							
63		85		Fine sand									
85		110		Medium sand									
ELEVATION: <u>Flat Ground</u>													
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)													

OFFICE USE ONLY

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EW

SEC.

SE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$

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