

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>NW 1/4 SW 1/4 SW 1/4</u>	<u>3</u>	T <u>25</u> S	R <u>34W E</u>
Distance and direction from nearest town or city?			Street address of well if located within city?		
<u>2 MILES NORTH & 1 MILE EAST OF MT. HOPE, KANSAS (EAST SIDE OF ROAD)</u>					
2 WATER WELL OWNER: <u>JOHN YOUNG</u>			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #: <u>RFD 3</u>			Application Number:		
City, State, ZIP Code: <u>BURTON, KANSAS 67020</u>					
3 DEPTH OF COMPLETED WELL: <u>54</u> ft. Bore Hole Diameter: <u>30</u> in. to ft. and in. to ft.					
Well Water to be used as:					
1 Domestic		3 Feedlot		5 Public water supply	
2 Irrigation		4 Industrial		6 Oil field water supply	
		7 Lawn and garden only		8 Air conditioning	
				9 Dewatering	
				10 Observation well	
				11 Injection well	
				12 Other (Specify below)	
Well's static water level: <u>5</u> ft. below land surface measured on <u>8</u> month <u>3</u> day <u>1979</u> 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		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
				Casing Joints: Glued Clamped <u>X</u>	
				Welded	
				Threaded	
Blank casing dia: <u>16</u> in. to <u>16</u> ft. Dia: <u>16</u> in. to ft. Dia: <u>16</u> in. to ft.					
Casing height above land surface: <u>12</u> in., weight <u>37</u> lbs./ft. Wall thickness or gauge No. <u>3/4"</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		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		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				11 None (open hole)	
Screen-Perforation Dia: <u>16</u> in. to <u>54</u> ft. Dia: <u>16</u> in. to ft. Dia: <u>16</u> in. to ft.					
Screen-Perforated Intervals: From <u>16</u> ft. to <u>29</u> ft. to <u>34</u> ft. to <u>54</u> ft. to ft.					
Gravel Pack Intervals: From <u>10</u> ft. to <u>54</u> ft. to ft. to ft.					
5 GROUT MATERIAL:					
1 Neat cement		3 Cement grout		5 Bentonite	
2 Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. to ft. to ft.				4 Other	
What is the nearest source of possible contamination:					
1 Septic tank		3 Cess pool		5 Sewage lagoon	
2 Sewer lines		4 Seepage pit		6 Feed yard	
3 Lateral lines		5 Pit privy		6 Livestock pens	
				7 Fuel storage	
				8 Fertilizer storage	
				9 Insecticide storage	
				10 Watertight sewer lines	
				11 Abandoned water well	
				12 Oil well/Gas well	
				13 Other (specify below)	
				14 NONE APPARENT	
Direction from well How many feet ? Water Well Disinfected? Yes <u>X</u> No					
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No					
was submitted month day year: Pump Installed? Yes <u>X</u> No					
If Yes: Pump Manufacturer's name Model No. HP Volts					
Depth of Pump Intake ft. Pumps Capacity rated at 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) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>8</u> month <u>3</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>12</u> month <u>29</u> day <u>1979</u> year under the business name of <u>HARP WELL & PUMP SERVICE, 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 2 TOPSOIL			
		2 4 CLAY			
		4 34 SAND & GRAVEL			
		34 42 CLAY			
		42 54 FINE SAND			
ELEVATION:					
Depth(s) Groundwater Encountered 1. <u>5</u> 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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R

W

FM

SEC.

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NW 1/4 SW 1/4 SW 1/4