

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>34</u>	T <u>29</u> S	R <u>1E</u> <u>EW</u>

Distance and direction from nearest town or city? HYDRAULIC #53 HWY 1st house North on East side of road PECK, KANSAS
 Street address of well if located within city?

2 WATER WELL OWNER: <u>JOHN GROTHOR</u>		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>R.R. #1</u>		Application Number:
City, State, ZIP Code: <u>PECK, KANSAS 67120</u>		

3 DEPTH OF COMPLETED WELL: <u>45</u> ft. Bore Hole Diameter: <u>14</u> 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
Well's static water level: <u>12</u> ft. below land surface measured on	<u>12</u> month <u>12</u> day <u>1979</u> year
Pump Test Data	Well water was ft. after hours pumping. gpm
Est. Yield	Well water was ft. after hours pumping. gpm

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
<u>2 PVC</u>	4 ABS	7 Fiberglass		Threaded.
Blank casing dia: <u>8"</u> in. to <u>25</u> ft. Dia				
Casing height above land surface: <u>12</u> in. weight <u>5.47</u> lbs./ft. Wall thickness or gauge No. <u>332</u>				
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement		
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
Screen or Perforation Openings Are:		5 Gauzed wrapped	<u>8 Saw cut</u>	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: <u>8</u> in. to <u>45</u> ft. Dia				
Screen-Perforated Intervals:	From <u>25</u> ft. to <u>45</u> ft.			
Gravel Pack Intervals:	From <u>10</u> ft. to <u>45</u> ft.			

5 GROUT MATERIAL:		1 Neat cement	<u>2 Cement grout</u>	3 Bentonite	4 Other
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft.					
What is the nearest source of possible contamination:		10 Fuel storage	14 Abandoned water well		
1 Septic tank	4 Cess pool	7 Sewage lagoon	11 Fertilizer storage	15 Oil well/Gas well	
2 Sewer lines	5 Seepage pit	<u>8 Feed yard</u>	12 Insecticide storage	16 Other (specify below)	
3 Lateral lines	6 Pit privy	9 Livestock pens	13 Watertight sewer lines		
Direction from well: <u>SOUTH</u>	How many feet: <u>500</u>		Water Well Disinfected? Yes <u>X</u> No		
Was a chemical/bacteriological sample submitted to Department? Yes		No		If yes, date sample was submitted month day year	
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>12</u> month <u>12</u> day <u>1979</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>2</u> month <u>22</u> day <u>1980</u> year under the business name of <u>HARP WELL & PUMP SERVICE, INC.</u> (signature) <u>M. Arnold</u>	

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	<u>0</u>	<u>6</u>	<u>SANDY SOIL</u>			
	<u>6</u>	<u>15</u>	<u>FINE TO MED SAND</u>			
	<u>15</u>	<u>35</u>	<u>COARSE SAND AND GRAVEL</u>			
	<u>35</u>	<u>45</u>	<u>SHALE</u>			

1 Mile

ELEVATION:

Depth(s) Groundwater Encountered 1. 12 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.