

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Sedgwick</u>		<u>NE 1/4 SW 1/4 NE 1/4</u>	<u>34</u>	<u>T 28 S</u>	<u>R 2 EW</u>		
Distance and direction from nearest town or city?			Street address of well if located within city?				
			<u>12205 Dene Ct. Derby, Kansas</u>				
2 WATER WELL OWNER: <u>Kanaga Const. Spec. House</u>							
RR#, St. Address, Box # : <u>927 No. K-15</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <u>Derby, Kansas</u>			Application Number:				
3 DEPTH OF COMPLETED WELL: <u>190</u> ft. Bore Hole Diameter: <u>11</u> in. to ft., and in. to ft.							
Well Water to be used as:							
1 <u>Domestic</u> 3 Feedlot		5 Public water supply		8 Air conditioning			
2 Irrigation 4 Industrial		6 Oil field water supply		9 Dewatering			
		7 Lawn and garden only		10 Observation well			
Well's static water level: <u>20</u> ft. below land surface measured on		<u>11</u> month		<u>2</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 <u>RMP (SR)</u>		5 Wrought iron			
2 PVC		4 ABS		6 Asbestos-Cement			
		7 Fiberglass		8 Concrete tile			
Blank casing dia: <u>5</u> in. to		<u>20</u> ft. Dia		in. to ft. Dia			
Casing height above land surface: <u>12</u> in.		weight		lbs./ft. Wall thickness or gauge No: <u>0.200</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass			
2 Brass		4 Galvanized steel		6 Concrete tile			
Screen or Perforation Openings Are:		5 Gauzed wrapped		8 <u>Saw cut</u> <u>0.06</u>			
1 Continuous slot		3 Mill slot		6 Wire wrapped			
2 Louvered shutter		4 Key punched		7 Torch cut			
Screen-Perforation Dia: <u>5</u> in. to		<u>90</u> ft. Dia		in. to ft. Dia			
Screen-Perforated Intervals:		From: <u>20</u> ft. to		<u>90</u> ft. From ft. to ft.			
		From ft. to ft.		From ft. to ft.			
Gravel Pack Intervals:		From: <u>14</u> ft. to		<u>90</u> ft. From ft. to ft.			
		From ft. to ft.		From ft. to ft.			
5 GROUT MATERIAL:							
1 Neat cement		2 <u>Cement grout</u>		3 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: <u>Septic system not installed at this time.</u>							
1 Septic tank		4 Cess pool		7 Sewage lagoon			
2 Sewer lines		5 Seepage pit		8 Feed yard			
3 Lateral lines		6 Pit privy		9 Livestock pens			
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		No <u>X</u>			
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 month day 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 month day year							
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
		<u>0</u>	<u>3</u>	<u>Topsoil</u>			
		<u>3</u>	<u>12</u>	<u>Clay</u>			
		<u>12</u>	<u>68</u>	<u>Grey Shale</u>			
		<u>68</u>	<u>73</u>	<u>Limestone</u>			
		<u>73</u>	<u>90</u>	<u>Grey Shale</u>			
ELEVATION:							
Depth(s) Groundwater Encountered 1. <u>83</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