

LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number																														
County: <u>Sedgewick</u>		<u>NE 1/4 NW 1/4 SE 1/4</u>	<u>3</u>	<u>T 28 S</u>	<u>R 1 E W</u>																														
Distance and direction from nearest town or city?			Street address of well if located within city?																																
WATER WELL OWNER: <u>Cessna Wallace Divi</u>			<u>Job - Cessna Citation Jet Marketing</u>																																
RR#, St. Address, Box #: <u>#42 West</u>			Board of Agriculture, Division of Water Resources																																
City, State, ZIP Code: <u>Wichita, Kansas</u>			Application Number:																																
DEPTH OF COMPLETED WELL: <u>100</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	6 Oil field water supply	9 Dewatering	12 Other (Specify below)																														
2 Irrigation		4 <u>Industrial</u>	7 Lawn and garden only	10 Observation well																															
Well's static water level: <u>26</u> ft. below land surface measured on month <u>2</u> day <u>27</u> year <u>1980</u>																																			
Pump Test Data: Well water was ft. after hours pumping gpm																																			
Est. Yield gpm: Well water was ft. after hours pumping gpm																																			
TYPE OF BLANK CASING USED:																																			
1 Steel		3 RMP (SR)	6 <u>Asbestos-Cement</u>	9 Other (specify below)	Welded																														
2 PVC		4 ABS	7 Fiberglass		Threaded																														
Blank casing dia: <u>16</u> in. to ft., Dia in. to ft., Dia 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	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:																																			
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 <u>Saw cut</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>16</u> in. to ft., Dia in. to ft., Dia in. to ft.																																			
Screen-Perforated Intervals: From ft. to <u>100</u> ft., From ft. to ft. to ft.																																			
Gravel Pack Intervals: From ft. to <u>100</u> ft., From ft. to ft. to ft.																																			
GROUT MATERIAL:																																			
1 Neat cement		2 <u>Cement grout</u>	3 Bentonite	4 Other																															
Grouted Intervals: From ft. to <u>14</u> ft., From ft. to 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)																														
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>Johnson</u> Model No. <u>8AC</u> HP <u>15</u> Volts <u>460</u>																																			
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.																																			
Type of pump: 1 Submersible 2 <u>Turbine</u> 3 Jet 4 Centrifugal 5 Reciprocating 6 Other																																			
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 <u>2</u> day <u>27</u> year <u>1980</u>																																			
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 <u>3</u> day <u>30</u> year <u>1980</u> under the business																																			
name of <u>Harp Well & Pump Service, Inc</u> by (signature) <u>M. Arnold</u>																																			
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG																															
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> <tr> <td>0</td> <td>10</td> <td>Clay</td> </tr> <tr> <td>10</td> <td>26</td> <td>medium to coarse Sand and Gravel</td> </tr> <tr> <td>26</td> <td>29</td> <td>Clay</td> </tr> <tr> <td>29</td> <td>54</td> <td>Medium to coarse Sand and Gravel</td> </tr> <tr> <td>54</td> <td>70</td> <td>Clay</td> </tr> <tr> <td>70</td> <td>73</td> <td>Fine Sand</td> </tr> <tr> <td>73</td> <td>84</td> <td>Fine to Coarse Sand</td> </tr> <tr> <td>84</td> <td>87</td> <td>Clay</td> </tr> <tr> <td>87</td> <td>100</td> <td>Medium to coarse Sand and Gravel</td> </tr> </table>		FROM	TO	LITHOLOGIC LOG	0	10	Clay	10	26	medium to coarse Sand and Gravel	26	29	Clay	29	54	Medium to coarse Sand and Gravel	54	70	Clay	70	73	Fine Sand	73	84	Fine to Coarse Sand	84	87	Clay	87	100	Medium to coarse Sand and Gravel		
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ELEVATION:																																			
Depth(s) Groundwater Encountered 1. <u>26</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.