

1 LOCATION OF WATER WELL: County: SEDGWICK		Fraction SW ¼ SW ¼ SW ¼		Section Number 28		Township Number T 27 S		Range Number R 1W E/W																																																																																																	
Distance and direction from nearest town or city street address of well if located within city? 8220 West Harry Wichita, KS.																																																																																																									
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Lear Jet 8220 West Harry Wichita, KS. Board of Agriculture, Division of Water Resources Application Number:																																																																																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 78 ft. ELEVATION:																																																																																																							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 35.23 ft. below land surface measured on mo/day/yr 3-25-91 Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 6 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes.....No X ; If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes No X																																																																																																							
		5 TYPE OF BLANK CASING USED:																																																																																																							
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC sch40 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter 2 in. to 58 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface see schedule lbs./ft. Wall thickness or gauge No. 154 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC sch 40 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 8 Saw cut 10 slot 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-PERFORATED INTERVALS: From 58 ft. to 78 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 53½ ft. to 78 ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																																																																							
		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite HOLE PLUG see schedule																																																																																																							
Grout Intervals: From 2 ft. to 53½ ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage unknown Direction from well? How many feet?																																																																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Topsoil</td> <td></td> <td></td> <td>gray clay stringers loose</td> </tr> <tr> <td>2</td> <td>6</td> <td>tan clay</td> <td>62</td> <td>78</td> <td>fine to coarse sand fine to</td> </tr> <tr> <td>6</td> <td>10</td> <td>sandy red and tan clay</td> <td></td> <td></td> <td>coarse gravel tan loose</td> </tr> <tr> <td>10</td> <td>17</td> <td>very fine to coarse sand silty</td> <td>78</td> <td>89</td> <td>gray and tan clay</td> </tr> <tr> <td>17</td> <td>35</td> <td>fine to coarse sand fine to</td> <td>89</td> <td>90</td> <td>fine to coarse sand fine to</td> </tr> <tr> <td></td> <td></td> <td>coarse gravel tan loose</td> <td></td> <td></td> <td>coarse gravel gray loose</td> </tr> <tr> <td>35</td> <td>42</td> <td>fine to coarse sand fine to</td> <td></td> <td></td> <td>Bottom of hole was plugged</td> </tr> <tr> <td></td> <td></td> <td>coarse gravel orange loose</td> <td></td> <td></td> <td>from 78 to 90'</td> </tr> <tr> <td>42</td> <td>48</td> <td>fine to coarse sand fine to</td> <td></td> <td></td> <td>with bentonite hole plug</td> </tr> <tr> <td></td> <td></td> <td>coarse gravel tan loose</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48</td> <td>48½</td> <td>gray clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48½</td> <td>56</td> <td>fine to coarse sand fine to</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>medium gravel tan loose</td> <td></td> <td></td> <td></td> </tr> <tr> <td>56</td> <td>62</td> <td>fine to coarse sand fine to</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>coarse gravel with tan and</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Topsoil			gray clay stringers loose	2	6	tan clay	62	78	fine to coarse sand fine to	6	10	sandy red and tan clay			coarse gravel tan loose	10	17	very fine to coarse sand silty	78	89	gray and tan clay	17	35	fine to coarse sand fine to	89	90	fine to coarse sand fine to			coarse gravel tan loose			coarse gravel gray loose	35	42	fine to coarse sand fine to			Bottom of hole was plugged			coarse gravel orange loose			from 78 to 90'	42	48	fine to coarse sand fine to			with bentonite hole plug			coarse gravel tan loose				48	48½	gray clay				48½	56	fine to coarse sand fine to						medium gravel tan loose				56	62	fine to coarse sand fine to						coarse gravel with tan and			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3-25-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 4-20-91 under the business name of Harp Well & Pump Service, Inc. by (signature) <i>Mary Arnold</i>																																																																																																									
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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																																									

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