

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		SW 1/4 NE 1/4 NE 1/4	11	T 28 S	R 1 <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>North side of Colfax, 1270 Feet West of Oliver, Wichita, Kansas</u>					
2 WATER WELL OWNER:		Boeing Commercial Airplane Group			
RR#, St. Address, Box # :		P.O. Box 7730			
City, State, ZIP Code :		Wichita, Kansas 67277-7730			
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: <u>40</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. <u> </u> ft. 3. <u> </u> ft.			
		WELL'S STATIC WATER LEVEL <u>12.54</u> ft. below land surface measured on mo/day/yr <u>12-18-92</u>			
		Pump test data: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm			
		Est. Yield <u> </u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm			
		Bore Hole Diameter <u>7 7/8</u> in. to <u>40</u> ft. and <u> </u> in. to <u> </u> 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 <u>10</u> Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>✓</u>		If yes, mo/day/yr sample was submitted <u> </u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u> </u> Clamped <u> </u>			
1 Steel 3 RMP (SR)		Welded <u> </u>			
<u>2</u> PVC 4 ABS		Threaded <u>✓</u>			
Blank casing diameter <u>2</u> in. to <u>20</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.		Casing height above land surface <u>34</u> in., weight <u> </u> lbs./ft. Wall thickness or gauge No. <u>Sch. 80</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7</u> PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		11 Other (specify) <u> </u>			
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 11 None (open hole)			
1 Continuous slot <u>3</u> Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify) <u> </u>			
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>40</u> ft., From <u> </u> ft. to <u> </u> ft.					
GRAVEL PACK INTERVALS: From <u>18</u> ft. to <u>40</u> ft., From <u> </u> ft. to <u> </u> ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2</u> Cement grout <u>3</u> Bentonite 4 Other <u> </u>					
Grout Intervals: From <u>1</u> ft. to <u>18</u> ft., From <u>Surf.</u> ft. to <u>1</u> ft., From <u> </u> ft. to <u> </u> ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		<u>16</u> Other (specify below) <u>Boeing industrial plant</u>			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u> </u>		How many feet? <u>600</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	Dark brown silty clay			MW133
8	8.5	Medium to coarse sand			
8.5	20	Gray green silty clay			
20	22	Red, silty clay			
22	24	Gray green clay			
24	25	Red silty clay			
25	30	Gray green clay			
30	32	Olive gray clay			
32	38.5	Olive gray shale			
38.5	40	Dark Gray shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-16-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>527</u> . This Water Well Record was completed on (mo/day/yr) <u>01-11-93</u> under the business name of <u>GeoCore Services, Inc.</u> by (signature) <u>Dan A. Bell</u>					