

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>16</u>	<u>T</u> <u>28</u> <u>S</u>	<u>R</u> <u>1</u> <u>EW</u>						
Distance and direction from nearest town or city street address of well if located within city? <u>570' West and 90' North of 4727 South Emporia Street, Wichita, KS 52905058 MW-2</u>											
2 WATER WELL OWNER: <u>Boeing Military Airplanes</u> RR#, St. Address, Box #: <u>P.O. Box 7730, M/S K11-65</u> City, State, ZIP Code: <u>Wichita, KS 67277-7730</u> 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>38.5</u> ft. ELEVATION: <u>Approx. Surface Elev.: 1275</u>									
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr><tr><td>X</td><td></td></tr></table>		NW	NE	SW	SE	X		Depth(s) Groundwater Encountered <u>1.13</u> ft. <u>2.</u> ft. <u>3.</u> ft. WELL'S STATIC WATER LEVEL <u>10.6</u> ft. below land surface measured on mo/day/yr <u>06/19/90</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>N/A</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: <u>1.1</u> in. to <u>38.5</u> 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 <u>X</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>			
		NW	NE								
		SW	SE								
		X									
5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ 2 PVC 4 ABS 7 Fiberglass _____ Threaded _____ <u>X</u> Blank casing diameter <u>2</u> in. to <u>5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>36</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Schedule 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 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 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 <u>5</u> ft. to <u>37.5</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>3</u> ft. to <u>37.5</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>0</u> ft. to <u>1</u> ft., From <u>1</u> ft. to <u>3</u> ft., From _____ ft. to _____ 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 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage _____ <u>Industrial Warehouse</u> Direction from well? <u>Southeast</u> How many feet? <u>20</u>											
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS											
0	3.5	Brown Fill-Lean to Fat Clay with Sand									
3.5	15.0	Light Brown Fine to Medium Sand									
15.0	35.5	Gray Medium Sand									
35.5	38.5	Dark Gray Shale									
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) <u>06/11/90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>416</u> This Water Well Record was completed on (mo/day/yr) <u>10-25-90</u> under the business name of <u>Terracon Consultants, Inc.</u> by (signature) <u>[Signature]</u>											
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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