

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction SE 1/4 NE 1/4 NE 1/4		Section Number 11		Township Number T 28 S		Range Number R 1		E/W																																											
Distance and direction from nearest town or city street address of well if located within city? 775' SW from the intersection of 31st South and Oliver, Wichita, KS						Plant 1 52905009 MW-72A																																															
2 WATER WELL OWNER: Boeing Military Airplanes RR#, St. Address, Box #: P. O. Box 7730 M/S K11-65 City, State, ZIP Code: Wichita, KS 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: 13.5 ft. ELEVATION: Approx. Surface Elev.: 1362.4 ft. Depth(s) Groundwater Encountered 1. None ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 9.6 ft. below land surface measured on mo/day/yr 06/28/90 Pump test data: Well water was ft. after hours pumping gpm Est. Yield N/A gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 9 in. to 13.5 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 submitted 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 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 2 in. to 3.0 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 38.8 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 3.0 ft. to 13.0 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 2.5 ft. to 13.5 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 0 ft. to 1.0 ft., From 1.0 ft. to 2.5 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 Industrial Warehouse Direction from well? South How many feet? 20																																																					
LITHOLOGIC LOG <table border="1"><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>1.0</td><td>Silty Lean Clay with Sand, Dark Brown</td><td></td><td></td><td></td></tr><tr><td>1.0</td><td>5.0</td><td>Fat Clay with Sand, Dark Brown</td><td></td><td></td><td></td></tr><tr><td>5.0</td><td>5.5</td><td>Medium Sand with Clay, Dark Brown</td><td></td><td></td><td></td></tr><tr><td>5.5</td><td>12.0</td><td>Silty Lean Clay, Light Brown</td><td></td><td></td><td></td></tr><tr><td>12.0</td><td>13.0</td><td>Fat Clay, Olive-Gray</td><td></td><td></td><td></td></tr><tr><td>13.0</td><td>13.5</td><td>Lean to Fat Clay, Olive-Gray</td><td></td><td></td><td></td></tr></tbody></table>												FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1.0	Silty Lean Clay with Sand, Dark Brown				1.0	5.0	Fat Clay with Sand, Dark Brown				5.0	5.5	Medium Sand with Clay, Dark Brown				5.5	12.0	Silty Lean Clay, Light Brown				12.0	13.0	Fat Clay, Olive-Gray				13.0	13.5	Lean to Fat Clay, Olive-Gray			
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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) 06/01/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 12/13/99 under the business name of Terracon Consultants, Inc. by (signature) [Signature]																																																					
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.																																																					