

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number								
County: <u>Sedgwick</u>		SW 1/4 SW 1/4 SW 1/4	16	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>30' East and 90' North of 4727 South Emporia Street, Wichita, KS 52905058 MW-1</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, Kansas 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>40</u> ft. ELEVATION: <u>Approx. Surface Elev.: 1273</u>											
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td> </td><td> </td></tr><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 1. <u>13</u> ft. 2. ft. 3. ft.			
		NW	NE										
		SW	SE										
		X											
WELL'S STATIC WATER LEVEL <u>10.0</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>11</u> in. to <u>40</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>													
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 <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:													
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement													
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)													
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 <u>5</u> ft. to <u>40</u> ft. From ft. to ft.													
GRAVEL PACK INTERVALS: From <u>3</u> ft. to <u>40</u> 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:													
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? <u>Southwest</u> How many feet? <u>20</u>													
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS								
0	5.0	Brown Fill - Lean Clay with Sand											
5.0	15.5	Light Brown Fine to Medium Sand											
15.5	35.5	Gray Medium Sand											
35.5	40.0	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>Douglas A. Aldrich</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.													