

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		NW 1/4 SW 1/4 SW 1/4		13		T 28 S		R 1 EW	
Distance and direction from nearest town or city street address of well if located within city?									
1327' NNE of the intersection of Oliver and 47th Street South, Wichita, KS						52895017		MW-4	

2 WATER WELL OWNER: Boeing Military Airplanes									
RR#, St. Address, Box # : P. O. Box 7730, M/S K06-00						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Wichita, KS 67277-7730						Application Number:			

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 48 ft. ELEVATION: Approx. Surface Elev: 1332.1							
		Depth(s) Groundwater Encountered 1. 18 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 15.3 ft. below land surface measured on mo/day/yr 05/03/89 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 48.5 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:		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	
Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.							
Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.							
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:				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 ft. to ft., From ft. to ft., From ft. to ft.							
GRAVEL PACK INTERVALS: 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 48 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		11 Fuel storage 15 Oil well/Gas well	
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)		Concrete Mixing Plant	
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage			
Direction from well? SSW		How many feet? 986'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6.5	Fill: Red-Brown to Dark Brown Lean to Fat Clay			
6.5	8.5	Gray Lean to Fat Clay			
8.5	14.5	Red-Brown Lean Clay with Fine Sand			
14.5	33	Mottled Brown and Red-Brown Lean to Fat Clay, Trace Sand			
33	39.5	Gray-Brown Lean to Fat Clay, Trace Sand			
39.5	46.5	Olive-Green Very Highly Weathered Shale			
46.5	48.5	Olive-Green and Gray Weathered Shale			
WELL CASING WAS REMOVED, BORING RE-DRILLED AND FILLED WITH BENTONITE-CEMENT GROUT ON 07/28/89.					

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) 07/28/89 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) 10/17/97 under the business name of Terracon Consultants, Inc. by (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 10 copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.