

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		SW 1/4 NW 1/4 NE 1/4		14		T 28 S		R 1 EW	
Distance and direction from nearest town or city street address of well if located within city?									
598' S. of 4141 East MacArthur Road, Wichita, KS 52895054 PSMW-7									
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... 43... ft. ELEVATION: Approx. Surface Elev.: 1331.1' MSL...							
		Depth(s) Groundwater Encountered 1... 23... ft. 2... ft. 3... ft.							
		WELL'S STATIC WATER LEVEL... 15.1... ft. below land surface measured on mo/day/yr... 09/21/89...							
		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... 43... 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... 8... ft., Dia... in. to... ft., Dia... in. to... ft.									
Casing height above land surface... 22... in., weight... lbs./ft. Wall thickness or gauge No. Schedule 40									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 7 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... 8... ft. to... 43... ft., From... ft. to... ft.									
From... ft. to... ft., From... ft. to... ft.									
GRAVEL PACK INTERVALS: From... 7.5... ft. to... 43... 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... 6.5... ft. to... 7.5... 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									
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... Salvage Yard									
Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 4 Fill: Brick Rubble									
4 23 Brown to Light Brown Lean to Fat Clay									
23 26 Gray Red-Brown Sandy Lean Clay									
26 30 Brown Lean to Fat Clay									
30 30.5 Brown Sandy Lean Clay									
30.5 31 Brown Medium Sand									
31 39.5 Olive-Green Fat Clay									
39.5 42 Olive-Green and Maroon Highly Weathered Shale									
42 43 Dark Gray Weathered 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) 09/16/89 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) 10/19/89									
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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.									