

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		NE ¼ SW ¼ SW ¼		12		T 28 S		R 1 E	
Distance and direction from nearest town or city street address of well if located within city? 435' E of MW-218, Boeing, Wichita									
2 WATER WELL OWNER: Boeing Company									
RR#, St. Address, Box # : 2727 E. MacArthur Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : Wichita, KS 67217 Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL 73 ft. ELEVATION: 1354.47 (TOC)						
			Depth(s) Groundwater Encountered 1 9 ft. 2 _____ ft. 3 _____ ft.						
			WELL'S STATIC WATER LEVEL 8.35 Ft. below land surface measured on 10/22/07 mo/day/yr						
			Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm						
			Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm						
			Bore Hole Diameter 8 in. to 80 ft. and _____ in. to _____ ft.						
			WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well						
			1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)						
			2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 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 _____									
7 Fiberglass _____ Threaded Flush									
Blank casing diameter 2 in. to 28 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface Flushmount in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
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:									
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 28 ft. to 73 ft. From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 25 ft. to 80 ft. From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____									
Grout Intervals From 1 ft. to 25 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									
Direction from well? _____ How many feet? _____									
FROM	TO	CODE	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG		
0	1.5		Concrete		46	55.5	Shale, olive, with limestone lenses		
1.5	23.5		Clay, brown red, with caliche nodules, some silt		55.5	57.5	Sand, fine to medium grains		
23.5	28.5		Caliche Sand		57.5	66.5	Shale, olive to dark gray, with sandstone layer		
28.5	34		Silty Clay, brown red to brown, some sand		66.5	68	Sand, fine to medium grains, with chunks of olive and maroon shale		
34	34.5		Clayey Sand		68	68.5	Shale, olive		
34.5	36		Sandy Silty Clay		68.5	70	Sand, fine to medium grains		
36	42		Clay, light brown, some sand		70	80	Shale, olive to dark gray		
42	43.5		Clayey Sand, fine to medium grains						
43.5	46		Sandy Clay, blue gray						
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/yr) 10/31/07 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 11/08/07									
under the business name of Geotechnical Services Inc. by (signature) <i>Donna G. Wate</i>									
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									

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