

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>		<u>SE 1/4 SE 1/4 SW 1/4</u>	<u>11</u>	<u>T 28 S</u>	<u>R 1 E</u>
Distance and direction from nearest town or city street address of well, if located within city? <u>K-15 and MacArthur Road, Wichita, KS</u>					
2 WATER WELL OWNER: <u>The Boeing Co.</u>					
RR#, St. Address, Box # : <u>PO. Box 7730</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Wichita, KS 67277</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>46</u> ft. ELEVATION: <u>N/A</u>			
		Depth(s) Groundwater Encountered 1. <u>23.5</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on 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: <u>12.5</u> " in. to <u>46</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 <u>Recovery well</u>			
		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	
2 PVC		4 ABS		6 Asbestos-Cement	
Blank casing diameter <u>5</u> " in. to <u>25</u> " ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.				7 Fiberglass	
Casing height above land surface <u>12</u> " in., weight _____ lbs./ft. Wall thickness or gauge No. <u>5 sch 80</u>				8 Concrete tile	
TYPE OF SCREEN OR PERFORATION MATERIAL:				9 Other (specify below)	
1 Steel		3 Stainless steel		10 Asbestos-cement	
2 Brass		4 Galvanized steel		11 Other (specify) _____	
5 Fiberglass		6 Concrete tile		12 None used (open hole)	
8 RMP (SR)		9 ABS			
11 Other (specify) _____					
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify) _____	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>25</u> ft. to <u>45</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>22</u> ft. to <u>46</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals: From <u>3</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.				4 Other <u>Bentonite Grout</u>	
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				<u>Known</u>	
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy clay -dk. brwn. (fill)	32	38	Sand, pale brown
3'	7'	Clay, brwn	38	44	Weathered shale, mottled brown orange-brown, dk. brown and olive
7'	11'	Clay, brown mottled dk. brown	44	46	Weathered shale, dark gray
11'	22'	Clay, gray-brown mottled lt. red brown			
22	24.5	Sandy clay, gray-brown			
24.5	28	Sand, pale brown			
28	32	Sandy clay brown with cemented sand seams			
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>9/16/92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>471</u> , This Water Well Record was completed on (mo/day/yr) <u>10/12/92</u> under the business name of <u>HWS Technologies</u> by (signature) _____					