

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		SW 1/4 SW 1/4 SW 1/4		16		T 27 S		R 1 (E)W	
Distance and direction from nearest town or city street address of well if located within city?									
601 N. Emporia, Wichita, Kansas					HWST Job No. 70-74-40/4031.01				
2 WATER WELL OWNER: Continental Baking Company									
RR#, St. Address, Box # : 1111 S. Sheridan					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Tulsa, OK 74122					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL: 22.0 ft. ELEVATION: unknown					
				Depth(s) Groundwater Encountered 1. 12 ft. 2. _____ ft. 3. _____ ft.					
				WELL'S STATIC WATER LEVEL 12.0 ft. below land surface measured on mo/day/yr 9/17/90					
				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 4.5 in. to 22.0 in. and _____ in. to _____ in.					
				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	
				2 Irrigation		4 Industrial		7 Lawn and garden only	
				9 Dewatering		12 Other (Specify below)			
				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 _____	
X PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded _____	
				7 Fiberglass				Threaded X _____	
Blank casing diameter 2 in. to 12 in. Dia _____ in. to _____ in. Dia _____ in. to _____ in.									
Casing height above land surface flush in., weight _____ 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)		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		X 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 12 ft. to 22 ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 10 ft. to 22 ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite X Other Bentonite Grout									
Grout Intervals: From 1 ft. to 8.0 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		X 6 Other (specify below)	
						13 Insecticide storage		excavated UST	
Direction from well? South				How many feet? 25					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	.6	Concrete							
.6	2.0	Silty Clay - very dark brown 5-15% fine sand, wet.							
2.0	4.0	Silty Clay - brown, 5-10% fine sand, wet.							
4.0	6.0	Silty Clay - gray brown, 5-15% fine sand, 5-10% calcareous nodules, wet.							
6.0	7.0	Silty Clay - mottled light green and light brown, 5-15% very fine sand, wet.							
7.0	8.5	Sandy Silt - light brown, 20-30% very fine sand, wet.							
8.5	11.0	Silty sand - light brown poorly sorted fine sand, wet.							
11.0	15.0	Silty Sand - light brown poorly sorted fine sand, 0-3% fine gravels.							
15.0	22.0	sand - fine, 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/year) 9/14/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 471 This Water Well Record was completed on (mo/day/yr) 9/15/90 under the business name of HWS Technologies Inc. by (signature) _____									