

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: SEDGWICK		SW ¼ SW ¼ SE ¼	28	T 26 S	R 1 E EW
Distance and direction from nearest town or city street address of well if located within city?					
15 ½ ft. West, 50 ft. North, SE Corner, or 1106 East 37th St. North, Wichita, Kansas					
2 WATER WELL OWNER:		H. Emerson Thomas			
RR#, St. Address, Box # :		Continental Tank Car Corporation		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		P.O. BOX 550, Westfield, New Jersey 07091		Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 42 ft. ELEVATION:				
	Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft.				
	WELL'S STATIC WATER LEVEL 15'7" ft. below land surface measured on mo/day/yr 8-24-88				
	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 4½ in. to 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 MW # 1-88				
	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:		CASING JOINTS: Glued Clamped			
1 Steel Sch 40		5 Wrought iron		8 Concrete tile	
2 PVC		6 Asbestos-Cement		9 Other (specify below)	
4 ABS		7 Fiberglass			
Blank casing diameter 2 in. to ft., Dia in. to ft.		Casing height above land surface 10" above ground level 71.6 lbs./ft. Wall thickness or gauge No. 154			
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:		5 Gauzed wrapped 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 30 ft. to 42 ft., From ft. to ft.			
GRAVEL PACK INTERVALS:		From 29 ft. to 42 ft., From ft. to ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other ... Hole Plug			
Grout Intervals: From 0 ft. to ft., From 29 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)		possible VOC's			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? approximately ½ mile SW		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	6	Black and Brown Clay			
6	17	Brown Clay			
17	28	Fine to Coarse Sand to Very Coarse Gravel			
28	32	Tan clay			
32	41	Fine to Coarse Sand to Very Coarse Gravel			
41	45	Black 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) 8-24-88 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 1-30-89					
under the business name of Harp Well & Pump Service, Inc. by (signature) Mary Arnold					
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.					