

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		SE 1/4 NW 1/4 SE 1/4	20	T 27 S	R 1 EW
Distance and direction from nearest town or city street address of well if located within city?					Eastbank Redevelopment
350' NNE of the intersection of Wichita and Waterman Street, Wichita, KS 52905088					MW-1
2 WATER WELL OWNER: City of Wichita					
RR#, St. Address, Box # : 455 North Main, 12th Floor			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Wichita, KS 67202			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 45.5 ft. ELEVATION: Approx. Surface Elev.: 1298.3			
		Depth(s) Groundwater Encountered 1. 15 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 15.9 ft. below land surface measured on mo/day/yr 08/20/90			
		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 7 in. to 50 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
			7 Fiberglass		Threaded X
Blank casing diameter 2 in. to 14.5 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 36 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 PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
				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 14.5 ft. to 45.5 ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 13.5 ft. to 50 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 0 ft. to 12.5 ft., From 12.5 ft. to 13.5 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? W How many feet? 80					
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0 5.0 Medium Sand Fill					
5.0 6.5 Clay, Brown					
6.5 15.0 Fine Sand, Light Brown					
15.0 38.0 Fine to Coarse Sand, Gray-Brown					
38.0 50.0 Soft Gray 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) 08/17/90 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) 12/13/90 under the business name of Terracon Consultants, Inc. by (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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					