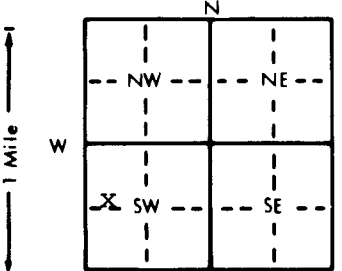


1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number	
County: SEDGWICK		SW 1/4 NW 1/4 SW 1/4	23		T 27 S		R 1 EW	
Distance and direction from nearest town or city street address of well if located within city?								
248 HILLSIDE WICHITA, KS 67214						MW#1		
2 WATER WELL OWNER: DIAMOND SHAMROCK								
RR#, St. Address, Box # : 5590 HAVANA ST.								
City, State, ZIP Code : DENVER, CO 80329								
Board of Agriculture, Division of Water Resources								
Application Number:								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 32 ft. ELEVATION:					
			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.					
			WELL'S STATIC WATER LEVEL 0 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 7 1/4 in. to 32 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; If yes, mo/day/yr sample was submitted					
			Water Well Disinfected? Yes No					
5 TYPE OF BLANK CASING USED:								
1 Steel 3 RMP (SR)			5 Wrought iron 8 Concrete tile			CASING JOINTS: Glued Clamped		
2 PVCX 4 ABS			6 Asbestos-Cement 9 Other (specify below)			Welded		
			7 Fiberglass			Threaded X		
Blank casing diameter 2 in. to 17 ft. Dia in. to ft. Dia in. to ft.								
Casing height above land surface 0 in. weight sched 40 lbs./ft. Wall thickness or gauge No.								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel 3 Stainless steel			5 Fiberglass X 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 X 3 Mill slot 010			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 32 ft. to 17 ft. From ft. to ft.								
GRAVEL PACK INTERVALS: From 32 ft. to 15 ft. From ft. to ft.								
6 GROUT MATERIAL: 1 Neat cement X 2 Cement grout X3 Bentonite 4 Other								
Grout Intervals: From 12 ft. to -03 ft. From 15 ft. to 12 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			X1 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? EAST			How many feet? 8					
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS								
0 6" CONCRETE								
6" 12 FILL								
12 18 BRN SILTY SANDY CLAY								
18 22 FINE TO MEDIUM SAND								
22 32 MEDIUM TO COARSE SAND								
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-13-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/yr) 5-31-98 under the business name of KURTZ ENVIRONMENTAL SERVICE 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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.								