

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction NE ¼ SW ¼ SW ¼	Section Number 33	Township Number T 26 S	Range Number R 1 EW	
Distance and direction from nearest town or city street address of well if located within city? <u>100' SW of 30th Street N. and St Francis Wichita</u>						
2 WATER WELL OWNER: WIND - Derby Refining Co. RR#, St. Address, Box #: P.O. Box 1030 City, State, ZIP Code: Wichita, KS 67201		WND-29 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: 23 ft. ELEVATION: 1316.5 M.S.L.				
		Depth(s) Groundwater Encountered 1. 14 15 ft. 2. .ft. 3. .ft.				
		WELL'S STATIC WATER LEVEL 15.07 ft. below land surface measured on mo/day/yr 5-21-91				
		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 7.25 in. to 25 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 2 PVC Blank casing diameter 2 in. to 13 ft., Dia .in. to .ft., Dia .in. to .ft.		3 RMP (SR)		Casing height above land surface 30 in., weight 0.7 lbs./ft. Wall thickness or gauge No. 5 L 90		
		4 ABS		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		
		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 12 Asbestos-cement 7 Torch cut 10 Other (specify)				
		GRAVEL PACK INTERVALS: From 23 ft. to 11 ft.		SCREEN-PERFORATED INTERVALS: From 23 ft. to 11 ft.		
6 GROUT MATERIAL: Grout Intervals: From 8.5 ft. to surface ft., From 11 ft. to 8.5 ft., From .ft. to .ft.		1 Neat cement		2 Cement grout		
		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) Direction from well? South Above ground petro Tank				
		How many feet? 70'				
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS						
O 12 Silty CLAY						
12 15 Sandy CLAY						
15 25 Silty SAND med to fine frac coarse sand w/ depth				Grout variance granted		
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) 5-17-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 517 This Water Well Record was completed on (mo/day/yr) May 22 1991 under the business name of Groundwater Technology Inc by signature Albert Short						
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.						