

1 LOCATION OF WATER WELL:		Fraction	Township Number	Range Number	
County: Sedgwick		NE ¼ SW ¼ SE ¼	4	T 27 S R 1 E	
Distance and direction from nearest town or city street address of well if located within city? 996' north and 54' west of 21st & Cleveland, Wichita, Kansas					
2 WATER WELL OWNER: Derby Refining Company		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : 1100 East 21st Street		Application Number:			
City, State, ZIP Code : Wichita, Kansas 67214					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 20 ft. ELEVATION: 1310.78			
<p>A 2x2 grid representing a section box. The quadrants are labeled NW, NE, SW, and SE. An 'X' is marked in the SE quadrant.</p>		Depth(s) Groundwater Encountered 1. 12 ft. 2. .ft. 3. .ft.			
		WELL'S STATIC WATER LEVEL .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 . 8 in. to 20 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 Observation 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:		CASING JOINTS: Glued X Clamped			
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded			
2 PVC 4 ABS		7 Fiberglass Threaded			
Blank casing diameter . 4 in. to 20 ft., Dia . in. to .ft., Dia . in. to .ft.		Casing height above land surface. 6 in., weight . lbs./ft. Wall thickness or gauge No. SCH 40			
TYPE OF SCREEN OR PERFORATION MATERIAL:		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 1 Mill slot 6 Wire wrapped		9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut		10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From 20 ft. to 11 ft., From .ft. to .ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 9 ft., From .ft. to .ft.					
FROM .ft. to .ft., FROM .ft. to .ft.					
6 GROUT MATERIAL: 1 Neat cement 0 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 9 ft. to 0 ft., From .ft. to .ft., From .ft. to .ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon		12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		13 Insecticide storage			
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	6	Gray brown silty clay			
6	12	Brown sandy clayey silt			
12	20	Tan gray fine-medium grained silty sand			
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) 4-9-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 415 . This Water Well Record was completed on (mo/day/yr) 9-10-84 under the business name of Daniels Drilling Company by (signature) <i>[Signature]</i>					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					