

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		SE 1/4 SE 1/4 NE 1/4		9		T 27 S		R 1 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
1340' south and 640' east of Cleveland & 21st, Wichita, Kansas									
2 WATER WELL OWNER: Derby Refining Company									
RR#, St. Address, Box # : 1100 East 21st Street									
City, State, ZIP Code : Wichita, Kansas 67214									
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: 22 ft. ELEVATION: 1310.66									
Depth(s) Groundwater Encountered 1. 14 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 22 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 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:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued.....Clamped... X									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded.....									
7 Fiberglass Threaded.....									
Blank casing diameter . 4 in. to 22 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface. 30 in., weight lbs./ft. Wall thickness or gauge No. SCH 40									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify).....									
12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot 2 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 22 ft. to 13 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 22 ft. to 10 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 10 ft. to 0 ft., From ft. to 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? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 603 Gray brown silty clay									
6 1302 Tan brown sandy silt									
13 2207 Fine grained well sorted 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) 1-24-84 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) 9-10-88									
under the business name of Daniels Drilling Company by (signature) <i>Daniel Daniels</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.									