

COPY - 06

LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		SW 1/4 SW 1/4 SE 1/4		4		T 27 S		R 1E E/W	
Distance and direction from nearest town or city? N.E. Wichita, Kansas				Street address of well if located within city? 1100 E. 21st Street				Well #1	
WATER WELL OWNER: Derby Refining Company									
R#, St. Address, Box # : 1100 E. 21st Street									
City, State, ZIP Code : Wichita, KS 67214									
Board of Agriculture, Division of Water Resources									
Application Number:									
DEPTH OF COMPLETED WELL 30 ft. Bore Hole Diameter 8 in. to 30.0 ft. and in. to ft.									
Well Water to be used as:									
1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well									
2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)									
X 10 Observation well									
Well's static water level 11.5 ft. below land surface measured on 11 month 26 day 80 year									
Pump Test Data									
Est. Yield gpm: Well water was ft. after hours pumping gpm									
Well water was ft. after hours pumping gpm									
TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile Casing Joints: Glued X Clamped									
X 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded									
Threaded									
Blank casing dia 4 in. to 14.0 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 200									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
X 7 PVC 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 X 8 Saw cut 11 None (open hole)									
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes									
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)									
Screen-Perforation Dia 4 in. to 30.0 ft. Dia in. to ft. Dia in. to ft.									
Screen-Perforated Intervals: From 14.0 ft. to 30.0 ft. From ft. to ft. From ft. to ft.									
Gravel Pack Intervals: From 10.0 ft. to 30.0 ft. From ft. to ft. From ft. to ft.									
5 GROUT MATERIAL: 1 Neat cement X 2 Cement grout 3 Bentonite 4 Other									
Grouted Intervals: From 0.0 ft. to 10.0 ft. From ft. to ft. From ft. to ft.									
What is the nearest source of possible contamination:									
1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well									
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well									
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage X 16 Other (specify below)									
Hydrocarbon on H ₂ O									
Direction from well ALL How many feet 0 ? Water Well Disinfected? Yes No X									
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample									
was submitted month day year: Pump Installed? Yes No X									
If Yes: Pump Manufacturer's name Model No. HP Volts									
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.									
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other									
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was									
completed on 11 month 26 day 80 year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 415-B									
This Water Well Record was completed on 12 month 10 day 81 year under the business									
name of DANIELS DRILLING COMPANY by (signature) David W. Daniels									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0.0 17.0 Silty Clay									
17.0 30.0 Sand									
ELEVATION:									
Depth(s) Groundwater Encountered 1 11.5 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)									
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and									
retain one for your records.									

N/C