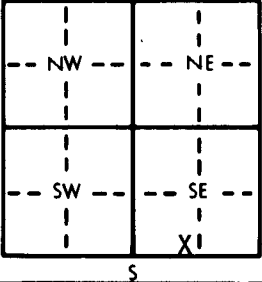


|                                                                                                                                                                                                                                                                                                                                                                      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|----------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                            |      | Fraction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Section Number | Township Number | Range Number   |
| County: Sedgwick                                                                                                                                                                                                                                                                                                                                                     |      | SE 1/4 SW 1/4 SE 1/4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4              | T 27 S          | R 1E E/W       |
| Distance and direction from nearest town or city street address of well if located within city?<br>N.E. Wichita, Kansas Well #25                                                                                                                                                                                                                                     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| 2 WATER WELL OWNER: Derby Refining Company                                                                                                                                                                                                                                                                                                                           |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| RR#, St. Address, Box # : 1100 E. 21st Street Board of Agriculture, Division of Water Resources                                                                                                                                                                                                                                                                      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| City, State, ZIP Code : Wichita, KS 67214 Application Number:                                                                                                                                                                                                                                                                                                        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                 |      | 4 DEPTH OF COMPLETED WELL: 23.0 ft. ELEVATION:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                |                 |                |
|                                                                                                                                                                                                                                                                                      |      | Depth(s) Groundwater Encountered 1. 11.5 ft. 2. ft. 3. ft.<br>WELL'S STATIC WATER LEVEL 11.5 ft. below land surface measured on mo/day/yr 7-23-81<br>Pump test data: Well water was ft. after hours pumping gpm<br>Est. Yield gpm: Well water was ft. after hours pumping gpm<br>Bore Hole Diameter 9 in. to 23.0 ft., and in. to ft.<br>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only X 10 Observation well<br>Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted<br>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 X Clamped<br>X 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded<br>7 Fiberglass Threaded                                                                                                                                                                                          |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| Blank casing diameter 6 in. to 13.0 ft., Dia in. to ft., Dia in. to ft.<br>Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. 200                                                                                                                                                                                                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| 1 Steel 3 Stainless steel 5 Fiberglass X 7 PVC 10 Asbestos-cement<br>2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)<br>9 ABS 12 None used (open hole)                                                                                                                                                                                      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped X 8 Saw cut 11 None (open hole)<br>2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes<br>7 Torch cut 10 Other (specify)                                                                                                                                                                                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| SCREEN-PERFORATED INTERVALS: From 13.0 ft. to 23.0 ft., From ft. to ft.<br>From ft. to ft., From ft. to ft.<br>GRAVEL PACK INTERVALS: From 10.0 ft. to 23.0 ft., From ft. to ft.<br>From ft. to ft., From ft. to ft.                                                                                                                                                 |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| 6 GROUT MATERIAL: 1 Neat cement X 2 Cement grout 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                                 |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| Grout 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 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage X 16 Other (specify below)<br>13 Insecticide storage Hydrocarbon H2O<br>Direction from well? ALL How many feet? 0   |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| FROM                                                                                                                                                                                                                                                                                                                                                                 | TO   | LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FROM           | TO              | LITHOLOGIC LOG |
| 0.0                                                                                                                                                                                                                                                                                                                                                                  | 12.0 | Silty Clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |                 |                |
| 12.0                                                                                                                                                                                                                                                                                                                                                                 | 15.0 | Silty Sandy Clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                 |                |
| 15.0                                                                                                                                                                                                                                                                                                                                                                 | 16.0 | Silty Sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |                 |                |
| 16.0                                                                                                                                                                                                                                                                                                                                                                 | 23.0 | 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) 7-23-91 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 (mo/day/yr) 12-11-81                                                                                                                                                                                                                                                                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| under the business name of DANIELS DRILLING COMPANY by (signature) David W. Daniels                                                                                                                                                                                                                                                                                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |
| 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. |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                 |                |