

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Sedgwick</b>	$\frac{1}{4}$ $\frac{1}{4}$ <b>NE</b> $\frac{1}{4}$	<b>9</b>	<b>T 27 S</b>	<b>R 1 E/W</b>

Distance and direction from nearest town or city street address of well if located within city?

**1380' south and 150' west of 21st & Cleveland, Wichita, Kansas**

2 WATER WELL OWNER: <b>Derby Refining Company</b>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <b>1100 East 21st Street</b>	Application Number:
City, State, ZIP Code : <b>Wichita, Kansas 67214</b>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <b>22</b> ft. ELEVATION: <b>1311.41</b>
	Depth(s) Groundwater Encountered 1. <b>14</b> 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 . <b>8</b> in. to . <b>22</b> 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 <input checked="" type="checkbox"/> Observation well Was a chemical/bacteriological sample submitted to Department? Yes . No <b>X</b> .; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes . No <b>X</b> .

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . . . Clamped <b>X</b> . . .
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded . . .
<input checked="" type="checkbox"/> PVC	7 Fiberglass		Threaded . . .
3 RMP (SR)			
4 ABS			
Blank casing diameter . <b>4</b> in. to . <b>22</b> ft., Dia . in. to . ft., Dia . in. to . ft.			
Casing height above land surface . <b>24</b> in., weight . lbs./ft. Wall thickness or gauge No. <b>SCH 40</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<input checked="" type="checkbox"/> PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
4 Key punched			
SCREEN-PERFORATED INTERVALS: From . <b>22</b> ft. to . <b>13</b> ft., From . ft. to . ft., From . ft. to . ft.			
GRAVEL PACK INTERVALS: From . <b>22</b> ft. to . <b>9</b> ft., From . ft. to . ft., From . ft. to . ft.			

6 GROUT MATERIAL:	1 Neat cement	<input checked="" type="checkbox"/> Cement grout	3 Bentonite	4 Other . . .
Grout Intervals: From . <b>9</b> ft. to . <b>0</b> 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	11 Fuel storage	15 Oil well/Gas well		
2 Sewer lines	12 Fertilizer storage	16 Other (specify below)		
3 Watertight sewer lines	13 Insecticide storage			
4 Lateral lines				
5 Cess pool				
6 Seepage pit				
7 Pit privy				
8 Sewage lagoon				
9 Feedyard				
Direction from well?	How many feet?			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Gray brown silty clay			
5	9	Tan clayey silt			
9	14	Fine grained silty sand			
14	22	Fine-medium grained well rounded sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>1-24-84</b> and this record is true to the best of my knowledge and belief. Kansas	
Water Well Contractor's License No. <b>415</b> This Water Well Record was completed on (mo/day/yr) <b>9-10-84</b>	
under the business name of <b>Daniels Drilling Company</b> 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.

OFFICE USE ONLY

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