

COPY - OK

1 LOCATION OF WATER WELL: County: <b>SEDGWICK</b>	Fraction <b>NE</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$ <b>SE</b> $\frac{1}{4}$	Section Number <b>4</b>	Township Number <b>T 27 S</b>	Range Number <b>R 1E EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

**525 FEET NORTH OF 21st STREET AND 250 FEET WEST OF CLEVELAND****WELL# 33**

2 WATER WELL OWNER: <b>DERBY REFINING COMPANY</b>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <b>P. O. BOX 1030</b>	Application Number:
City, State, ZIP Code: <b>WICHITA, KANSAS 67201</b>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <b>25</b> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL <b>11.8</b> ft. below land surface measured on <b>mo/day/yr 1-15-83</b> 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>30</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 <b>X 12 Other (Specify below)</b> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well <b>PRODUCT RECOVERY.</b> 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 <b>X</b> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<b>X 2 PVC</b>	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <b>6</b> in. to <b>5</b> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.			11 Other (specify) ....
Casing height above land surface <b>18</b> in., weight .... lbs./ft. Wall thickness or gauge No. <b>SCHEDULE 200</b>			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	<b>X 7 PVC</b>		
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	<b>X 8 Saw cut</b>	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-PERFORATED INTERVALS: From <b>5</b> ft. to <b>25</b> ft., From .... ft. to .... ft.			
GRAVEL PACK INTERVALS: From <b>5</b> ft. to <b>25</b> ft., From .... ft. to .... ft.			

6 GROUT MATERIAL:	1 Neat cement	<b>X 2 Cement grout</b>	3 Bentonite	4 Other
Grout Intervals: From <b>0</b> ft. to <b>5</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	4 Lateral lines	7 Pit privy	<b>X 11 Fuel storage</b>	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? <b>EAST</b>			How many feet? <b>50</b>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	12.0	<b>SILTY CLAY</b>			
12.0	18.0	<b>SANDY SILTY CLAY</b>			
18.0	30.0	<b>SAND</b>			
30.0		<b>BOTTOM OF HOLE</b>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>X 1</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>1-15-83</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>3-2-83</b>
under the business name of <b>DANIELS DRILLING COMPANY</b> by (signature) <i>Daniel M. Daniels</i>
INSTRUCTIONS: Use typewriter or ball point pen, <b>PLEASE PRESS FIRMLY</b> and <b>PRINT</b> clearly. Please fill in blanks, underlining or circling 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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