

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction NW ¼ NE ¼ NE ¼	Section Number 9	Township Number T 27 S	Range Number R 1 <b>EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

Near I-135 and 21st St. in Wichita, Ks.

2 WATER WELL OWNER: Derby Refining Company  
 RR#, St. Address, Box #: P. O. Box 1030  
 City, State, ZIP Code: Wichita, Ks. 67201-1030  
 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: 32.5 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.

WELL'S STATIC WATER LEVEL 17. . . . . ft. below land surface measured on mo/day/yr 9/27/88.

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 . . 11 . . . in. to . . 32.5 . . . 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  . . . . .; If yes, mo/day/yr sample was sub-  
mitted Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . . . . . Clamped . . . . .
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded . . . . .
		7 Fiberglass		Threaded <input checked="" type="checkbox"/>

Blank casing diameter . . . . . 4 . . . . . in. to . . 32.5 . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.

Casing height above land surface . . . . . 24 . . . in., weight . . . . . 2.08 . . . lbs./ft. Wall thickness or gauge No. . . . 237 . . .

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 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 . . . . . 11.5 . . . ft. to . . . . . 32.5 . . . ft., From . . . . . ft. to . . . . . ft.

GRAVEL PACK INTERVALS: From . . . . . 9.5 . . . ft. to . . . . . 32.5 . . . ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From . . . . . 0 . . . ft. to . . . . . 9.5 . . . 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? Within immediate area. How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	6	clay & fill.			
6	10	Brown clay.			
10	14	Black clay.			
14	18	Brown sandy clay.			
18	27	Sand fine, medium coarse. Small gravel.			
27	30	Brown sandy clay.			

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) . . . 9/27/88 . . . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . . . 145 . . . . . This Water Well Record was completed on (mo/day/yr) . . . 10/6/88 . . . . . under the business name of Henkle Drilling & Supply Company, Inc. by (signature) *Bruce J. Reichmuth*

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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