

<b>1 LOCATION OF WATER WELL:</b>		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		NE 1/4 NW 1/4 NE 1/4		9		T 27 S		R 1 <b>EW</b>	
Distance and direction from nearest town or city street address of well if located within city? Approximately 350' South of 2044 North Cleveland in Wichita.									
<b>2 WATER WELL OWNER:</b> Derby Refinery					1 in a battery of 3				
RR#, St. Address, Box # : P. O. Box 1030					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Wichita, Ks. 67201-1030					Application Number: 88,911				
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>			<b>4 DEPTH OF COMPLETED WELL:</b> 31 ft. <b>ELEVATION:</b> .....						
<div style="text-align: center;"><p>1 Mile</p></div>			Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.						
			WELL'S STATIC WATER LEVEL 14 ft. below land surface measured on mo/day/yr 10/20/88						
			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 32 in. to 31 in. and .... in. to .... ft.						
<b>WELL WATER TO BE USED AS:</b>									
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 Recovery Well									
Was a chemical/bacteriological sample submitted to Department? Yes.....No...X.....; If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes X No									
<b>5 TYPE OF BLANK CASING USED:</b>									
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 ..... Slip w/screws									
Blank casing diameter 24 in. to 31 in. Dia. .... in. to .... ft. Dia. .... in. to .... ft.									
Casing height above land surface 8 in. weight 24.96 lbs./ft. Wall thickness or gauge No. 490									
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>									
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)									
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>									
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) .....									
<b>SCREEN-PERFORATED INTERVALS:</b> From 10 ft. to 20.5 ft. From .... ft. to .... ft.									
From .... ft. to .... ft. From .... ft. to .... ft.									
<b>GRAVEL PACK INTERVALS:</b> From 8 ft. to 31 ft. From .... ft. to .... ft.									
From .... ft. to .... ft. From .... ft. to .... ft.									
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....									
Grout intervals: From 0 ft. to 8 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 the immediate area. How many feet?									
<b>FROM</b>			<b>TO</b>			<b>LITHOLOGIC LOG</b>			
0			8			Fill.			
8			11			Clay.			
11			13			Sand fine. Dark.			
13			16			Silty clay & fine sand. Firm.			
16			18			Sand fine to small. Dark sand.			
18			20			Sand fine to medium coarse. Tan.			
20			29			Sand fine to small.			
29			32.9			Sand fine to medium coarse.			
32.9			34			Shale.			
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10/6/88 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) 12/5/88									
under the business name of Henkle Drilling & Supply Company, Inc. by (signature) <i>Darryl Richman</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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									