

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: McPherson		SE 1/4 NE 1/4 SE 1/4		5		T 20 S		R 3 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
2 WATER WELL OWNER: Coastal Refining									
RR#, St. Address, Box # : Wichita Ks				MW #7		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :				Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 99.5 ft. ELEVATION: 1485							
		Depth(s) Groundwater Encountered 1. 82 ft. 2. 40 ft. 3. perched ft.							
		WELL'S STATIC WATER LEVEL 80 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 8 in. to 99.5 ft. and in. to							
		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 Monitoring well							
		Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted							
		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 Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded X	
Blank casing diameter 2 in. to 79.5 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 24 in. weight 6.9 lbs./ft. Wall thickness or gauge No.									
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 79.5 ft. to 99.5 ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 7.3 ft. to 99.5 ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other rock mix concrete									
Grout Intervals: From 2 ft. to 6.8 ft. From 0 ft. to 2 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? NW						How many feet? 2000'			
FROM		TO		LITHOLOGIC LOG		FROM		TO	
GL		35		silty clay					
35		48		fine sand					
48		55		fine silty sand					
55		60		clayey silt					
60		77		fine to med. sand					
77		96		coarse sand					
96		99.5		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) 8/2/96 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 581 This Water Well Record was completed on (mo/day/yr) 8/5/96									
under the business name of Layne Western by (signature) [Signature]									
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									