

1) LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>		<u>NE ¼ NW ¼ NW ¼</u>	<u>10</u>	<u>T 27 S</u>	<u>R 1 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>20 ft west of 430 No Minnesota St, Wichita, KS MW-11</u>					
2) WATER WELL OWNER: <u>Amoco Oil Company</u>					
RR#, St. Address, Box # : <u>8700 Indian Creek Parkway, Ste 200</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Overland Park, KS 66210</u>			Application Number:		
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4) DEPTH OF COMPLETED WELL: <u>23</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>9/10/91</u>			
		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 <u>6</u> in. to <u>22.8</u> 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 <u>10 Monitoring well</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>(X)</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>(X)</u>			
5) TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		CASING JOINTS: Glued _____ Clamped _____	
<u>2 PVC</u>		4 ABS		Welded _____ Threaded <u>(X)</u>	
Blank casing diameter <u>2</u> in. to <u>12.1</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		5 Wrought iron		6 Concrete tile	
Casing height above land surface <u>Flush</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>		6 Asbestos-Cement		9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 Fiberglass			
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		8 RMP (SR)	
		6 Concrete tile		9 ABS	
				11 Other (specify) _____	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot <u>(X)</u>		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify) _____	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>21.1</u> ft. to <u>22.8</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>22.8</u> ft., From _____ ft. to _____ ft.					
GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>(X)</u> 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>8</u> ft., From <u>8</u> ft. to <u>10</u> ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
Direction from well? <u>North</u>				How many feet? <u>280</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>11.5</u>	<u>Hard brown clay</u>			
<u>11.5</u>	<u>14.0</u>	<u>Light brown hard clay</u>			
<u>14.0</u>	<u>23</u>	<u>grey and brown fine-grained sand</u>			
7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>9/10/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) <u>10/1/91</u> under the business name of <u>Applied Environmental</u> by (signature) <u>C. E. Allen</u>					

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.