

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County <u>Stafford</u>		<u>NE 1/4 SW 1/4 SW 1/4</u>	<u>33</u>	T <u>23</u> S	R <u>13</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>112 & 113 West 4th. St John, KS.</u>					
2 WATER WELL OWNER: <u>Jim's Amoco</u>					
RR#, St. Address, Box # : <u>112 W. 4th</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>St John, Ks.</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>29 1/2'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>20'</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>19.40</u> ft. below land surface measured on mo/day/yr <u>5-8-98</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>8 1/2"</u> in. to <u>29 1/2'</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 10 Monitoring well			
		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)		5 Wrought iron	
2 <u>PVC</u>		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
				CASING JOINTS: Glued _____ Clamped _____	
				Welded _____	
				Threaded: <u>X</u>	
Blank casing diameter <u>2.375</u> in. to <u>9 1/2'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		SDR <u>13</u>			
Casing height above land surface <u>Flush Mt</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 <u>PVC</u>	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify) _____	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 <u>Mill slot</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>29 1/2'</u> ft. to <u>9 1/2'</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>29 1/2'</u> ft. to <u>8'</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other					
Grout Intervals: From <u>8'</u> ft. to <u>3 1/2'</u> ft., From <u>3 1/2'</u> ft. to <u>0'</u> 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	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>South</u> How many feet? <u>10'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Brn-blk sandy silty clay, moist, no odor soft to firm			
4	7.5	Grayish brn mottled clay, oxide staining stiff, moist, no odor			
7.5	10	Gray brn mottled sandy clay oxide stained firm, moist, no odor, fine-med. grained sand			
10	14	Red brn silty sand to sand, fine grained no odor, dry			
14	19	Lt. gray silty sand to sand, fine grained dry, slight odor			
19	29.5	Dk gray fine-coarse grained sand & gravel wet, well grained mod. odor to strong			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <u>5-6-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>5-11-98</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Bueber</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.					

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