

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		SW ¼ SE ¼ SE ¼	20	T 28 S	R 1 E
Distance and direction from nearest town or city street address of well if located within city? 288 W. Campus Wichita, Kansas					
2 WATER WELL OWNER: Larry Casselle					
RR#, St. Address, Box # : City, State, ZIP Code : Same					
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: 24 1/2 ft. ELEVATION: Unknown			
		Depth(s) Groundwater Encountered 1. 12 ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 8/11/86			
		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 1/2 in. to 12 ft., and 5 1/4 in. to 24 1/2 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 X ; If yes, mo/day/yr sample was submitted _____					
Water Well Disinfected? Yes X No _____					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
		7 Fiberglass		8 Concrete tile	
				9 Other (specify below)	
Blank casing diameter 5 1/4 in. to 24 1/2 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing joints: Glued X Clamped _____			
Casing height above land surface 12 in., weight 200 lbs./ft. Wall thickness or gauge No. SDR 26		Welded _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:		Threaded _____			
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify) _____	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		3 Mill slot		9 Drilled holes	
2 Louvered shutter		4 Key punched		10 Other (specify) _____	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS:		From 22 ft. to 24 ft., From _____ ft. to _____ ft.			
		From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:		From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
		From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other _____					
Grout intervals: From 7 ft. to 12 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	
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? NW					
How many feet? 40					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	Basement			
7	15	Sand, fine-coarse			
15	17	Sand, coarse-granules w/ layer soft brown clay			
17	18	Sand, fine-v. coarse			
18	20	Sand, med- pebbles up to 3cm w/ dirt balls and eroded calc. sandstone			
20	22	Sand, coarse-v. coarse			
22	24 1/2	Sand, coarse-pebbles			
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) 8/11/86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 470 This Water Well Record was completed on (mo/day/yr) 8/11/86 under the business name of Redington Resources by (signature) Curtis A. Redington					
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					

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