

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SENECA</u>		<u>SE 1/4 SW 1/4 SW 1/4</u>	<u>34</u>	T <u>07</u> S <u>01</u>	R <u>1</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2002 E. DAWNEE, WICHITA, KS.</u>					
2 WATER WELL OWNER: <u>TOTAL PETROLEUM INC., ROCKY MOUNTAIN RETAIL DIVISION</u>					
RR#, St. Address, Box # : City, State, ZIP Code : <u>5500 HAVANA ST., DENVER, CO. 80234</u>				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: <u>19</u> ft. ELEVATION: <u>10/17/01</u> ft.			
		Depth(s) Groundwater Encountered <u>11.30</u> ft. 2. <u>19</u> ft. 3. <u>10/17/01</u> ft.			
		WELL'S STATIC WATER LEVEL <u>11.30</u> 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: <u>8 1/2</u> in. to _____ 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 Domestic (lawn & garden) 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>✓</u> ; If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes _____ No <u>✓</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
Blank casing diameter <u>2.375</u> in. to _____ ft., Dia		Blank casing height above land surface <u>FLUSH MOUNT</u> in., weight _____ lbs./ft.		7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
				CASING JOINTS: Glued _____ Clamped _____	
				Welded _____ Threaded <u>X</u>	
				Wall thickness or gauge No. <u>40</u>	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				11 None (open hole)	
				10 Other (specify) _____ ft.	
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: 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 (FUELMER)	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>EAST</u> How many feet? <u>5</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	CLAY - BK BN V SILTY CLAY, GRAVELY, FRIABLE, MOIST			
5	11	BN SILTY CLAY, FRIABLE-FIRM, MOIST			
11	17	BN FINE-MED GRAINED SANDS, CLAYEY, WELL ROUNDED, FRIABLE, MOIST, FAIRLY GOOD			
17	24	BN SILTY FINE GRAINED SANDS, GRAVELY, MOIST-WET, MOD-STRONG ODOR			
FLUSH MOUNT COMPLETION APPROVED BY <u>DAVE TAYLOR, BOW</u>					
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) <u>10/17/01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>642</u> This Water Well Record was completed on (mo/day/yr) <u>10/17/01</u> under the business name of <u>QUAK STATE SERVICES, INC.</u> by (signature) <u>[Signature]</u>					