



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WATER STANDARDS AND FACILITY REGULATION

### CONSTANT RATE AQUIFER TEST DATA FORM

PWS Name	Total Depth of Well (ft bgl)
Pumping Well Name	Static Water Level (ft bgl)
Test Pumping Rate (gpm)	Pump Depth (ft bgl)
Test Starting Time & Date	Casing Height (inches agl)
Test Ending Time & Date	Casing Depth (ft bgl)
Geologist's Name & Phone Number	Drilling Company Name & Phone Number

Date/Time	Elapsed Time (min)	Pumping Well Water Level (ft bgl)*	Drawdown in Pumping Well	Observation Point #1 Water Level (ft bgl)*	Drawdown in Observation Point #1	Precipitation (inches & tenths)	Barometric Pressure (mm Hg)	Pumping Rate (gpm)
	0							
	1							
	2							
	3							
	4							
	5							
	6							
	7							
	8							
	9							
	10							
	15							
	20							
	25							
	30							
	40							
	50							
	60							
	90							
	120							
	150							
	180							
	210							
	240							
	270							
	300							
	330							
	360							

Date/Time	Elapsed Time (min)	Pumping Well Water Level (ft bgl)*	Drawdown in Pumping Well	Observation Point #1 Water Level (ft bgl)*	Drawdown in Observation Point #1	Precipitation (inches & tenths)	Barometric Pressure (mm Hg)	Pumping Rate (gpm)
	420							
	480							
	540							
	600							
	660							
	720							
	780							
	840							
	900							
	960							
	1020							
	1080							
	1140							
	1200							
	1260							
	1320							
	1380							
	1440							
	1560							
	1680							
	1800							
	1920							
	2040							
	2160							
	2280							
	2400							
	2520							
	2640							
	2760							
	2880							
	3000							
	3120							
	3240							
	3360							
	3480							
	3600							
	3720							
	3840							
	3960							
	4080							
	4200							
	4320							