Pool Drain Safety Compliance Data

Name of Pool

Address

Pump System Flow
Pump Manufacturer _______________ Model Number _____________________________

Maximum Pump Flow (manufacturer’s specifications) ___________ gallons per minute

Maximum Pumping System Flow is reduced to ___________ gpm based on:

- Measured Total Dynamic Head loss of ___________ feet;
- Calculated Total Dynamic Head loss of ___________ feet;
- Magnetic flow meter reading of ___________ gpm;
- Automatic flow limiting valve factory set at ___________ gpm

(Provide supporting evidence for flow reduction)

Drain Sump Measurements
Sump width: round ___________ inches diameter; rectangle ___________ inches X ___________ inches

Sump minimum depth ___________ inches

Diameter of outlet pipe to pump ___________ inches

Distance of top (inside) of outlet pipe from bottom of cover/grate ___________ inches

Drain Cover/grate Data

Number of drains on same pumping system ________ Distance between drains (on centers) ___________

Cover/grate manufacturer _____________________________, model _____________________________

Maximum flow rating of cover/grate ________ gpm (floor); ________ gpm (wall)

Number of operable skimmer equalizers________

Equalizer fitting Manufacturer_________________________ model_________________

Equalizer fitting maximum flow rating ___________________________

Full name of person providing this information ______________________________________________

Signature ____________________________________________  Date_____________________________