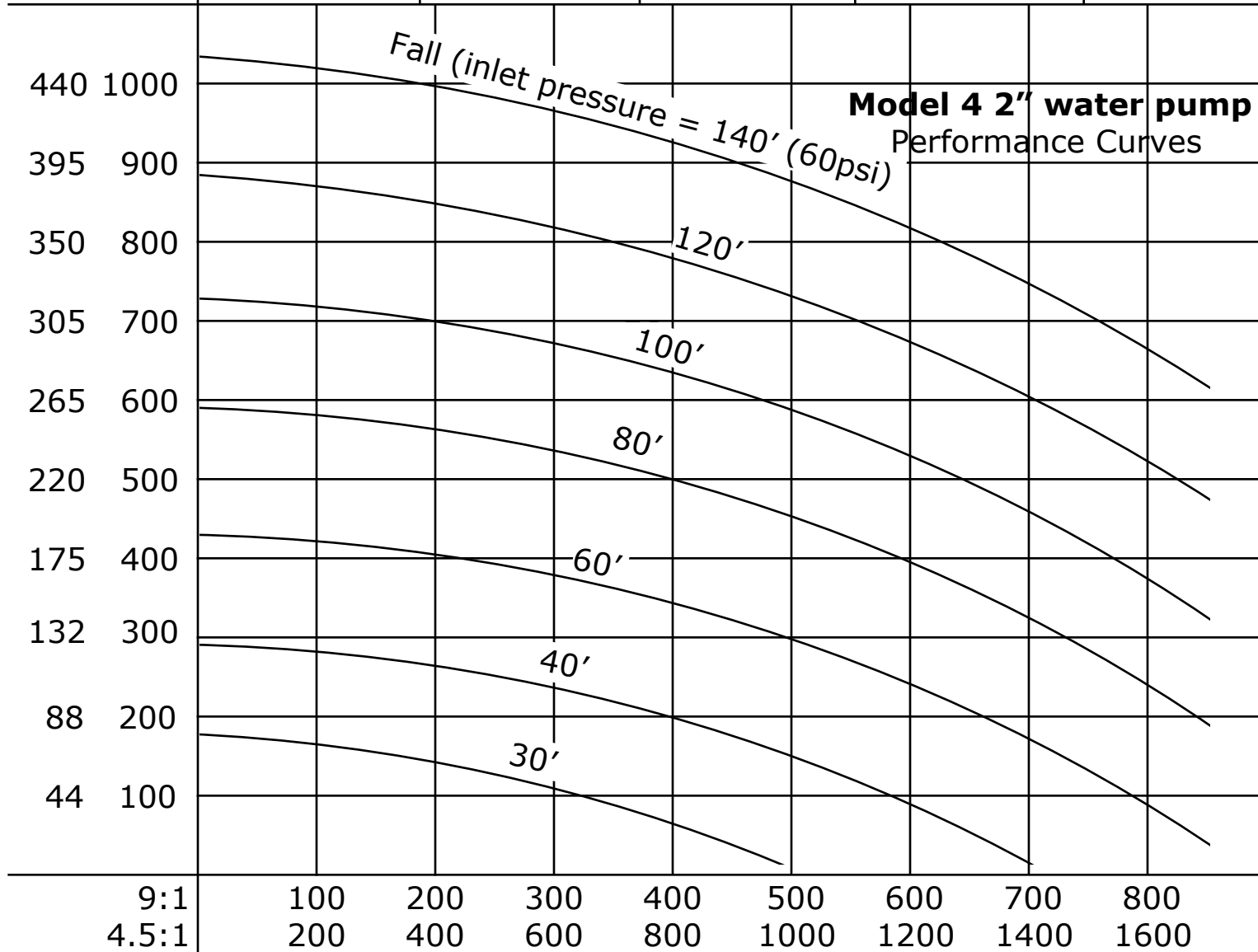


Flow (gal/min) required at source to produce rated volume

Pump Ratio
4.5:1 9:1

<stall 1 1/4 2 1/2 3 3/4 5
5 10 15 20 Strokes/min

Net Lift (ft) height from source to lift point



1 psi = 2.3 ft

Delivery (gal/day): assuming adequate water at source

9:1 100 200 300 400 500 600 700 800
4.5:1 200 400 600 800 1000 1200 1400 1600