

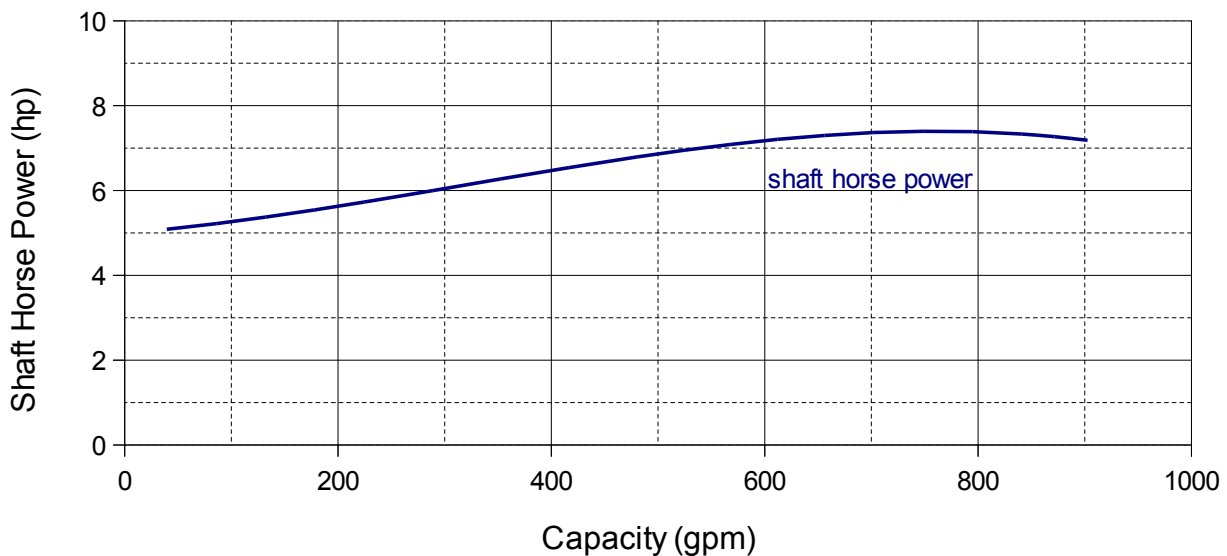
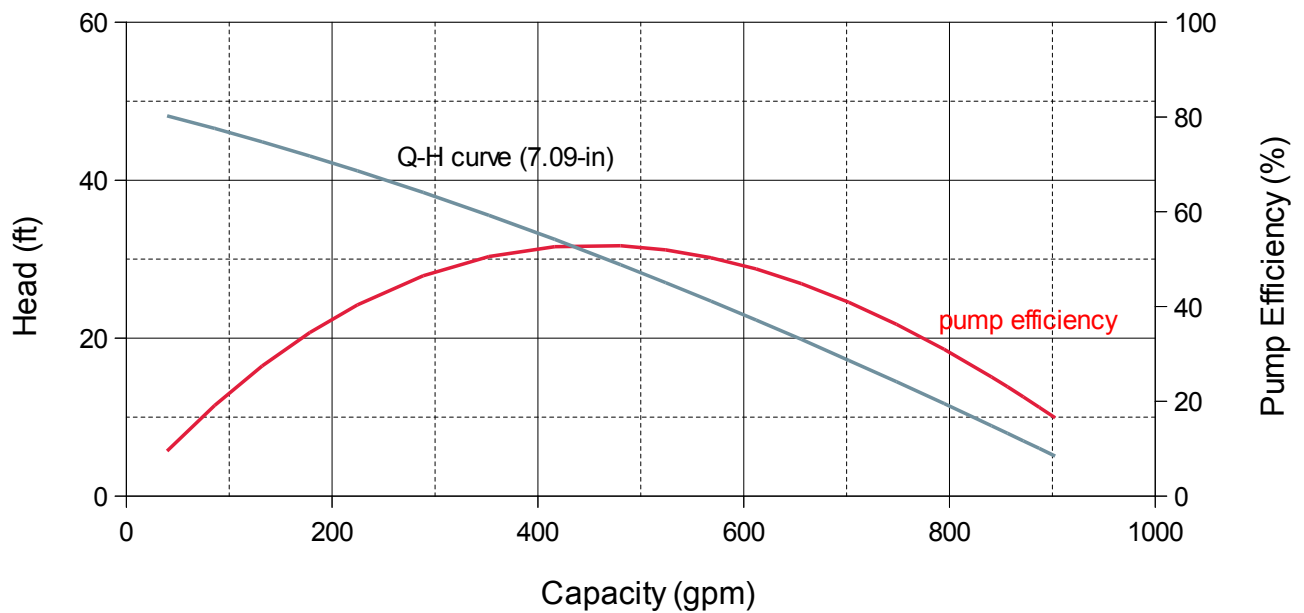


K-Hydro

SUBMERSIBLE PUMPS

GENERAL		MOTOR DATA	
Project Name:		Load (%)	100
Date / Curve No.		Efficiency (%)	86.5
PUMP DATA		Power Factor	0.83
Model No.	4KSW-7.5-4H	Power Supply	3 Φ / 460V / 60Hz
Discharge Diameter (Inch)	4	Rated Power (HP)	7.5
Solids Size (Inch)	3	Rated Current (A)	9.3
Impeller Diameter (Inch)	7.09	Starting Current (A)	51.4
Impeller Vanes	2	Poles / RPM	4 / 1750
Rated Speed (RPM)	1750	Insulation Class	H

PERFORMANCE CURVE



* Performance with clear water and ambient temp 68°F