

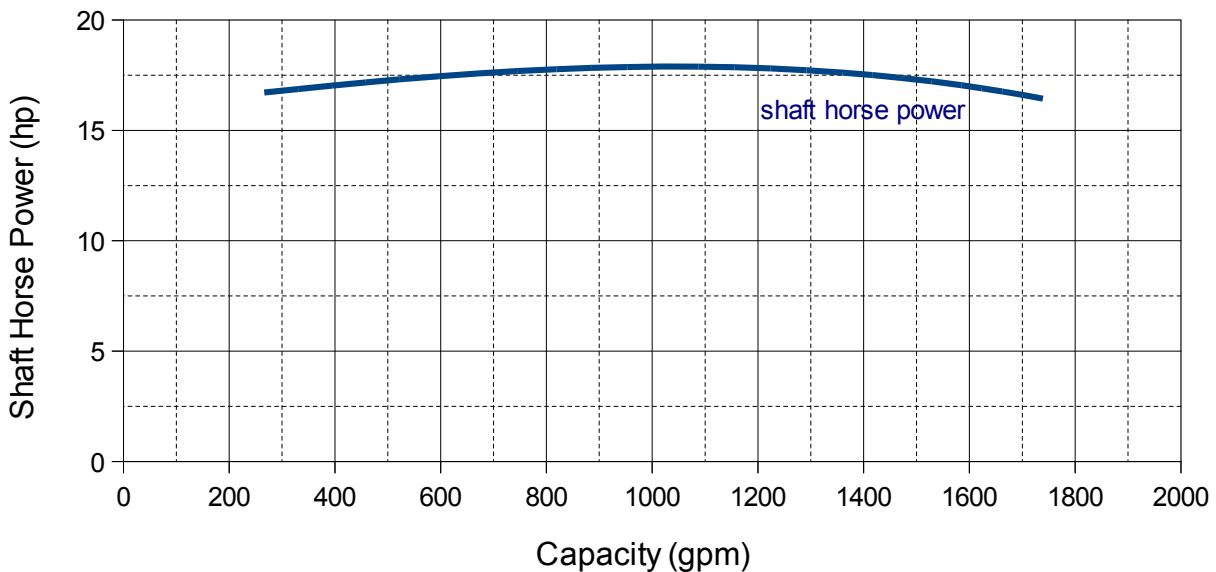
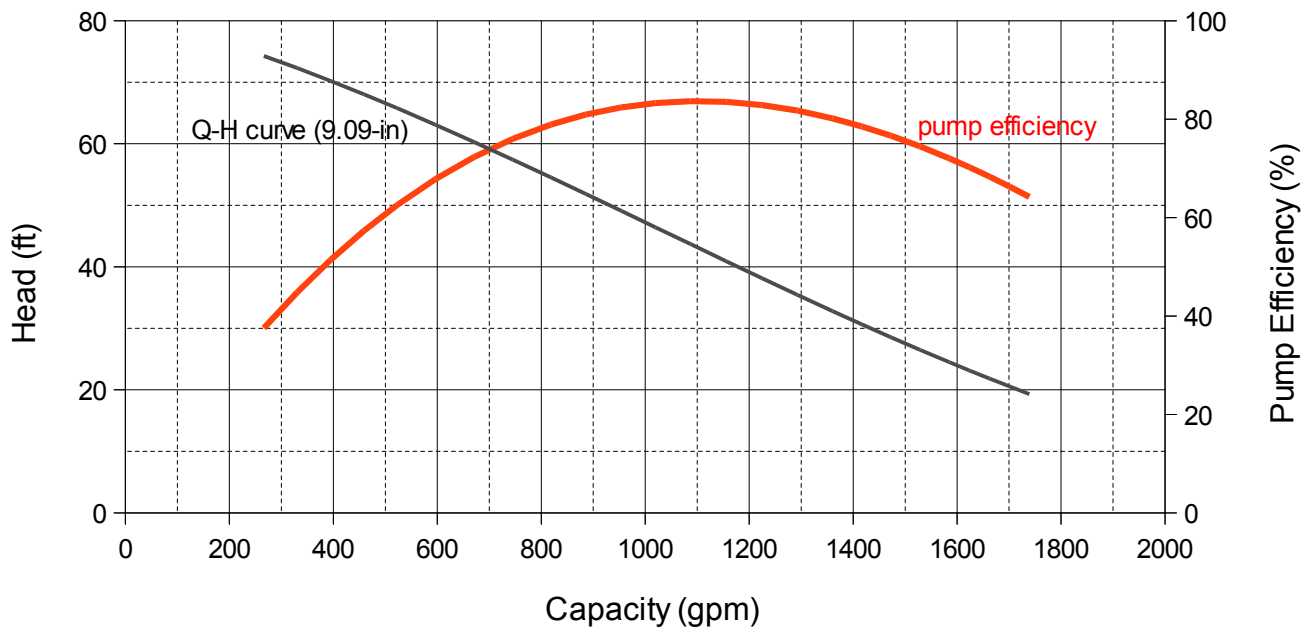


K-Hydro

SUBMERSIBLE PUMPS

GENERAL		MOTOR DATA	
Project Name:		Load (%)	100
Date / Curve No.		Efficiency (%)	89.2
PUMP DATA		Power Factor	0.83
Model No.	6KSW-20-4H	Power Supply	3 Φ / 460V / 60Hz
Discharge Diameter (Inch)	6	Rated Power (HP)	20
Solids Size (Inch)	3	Rated Current (A)	25.3
Impeller Diameter (Inch)	9.09	Starting Current (A)	139.4
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