

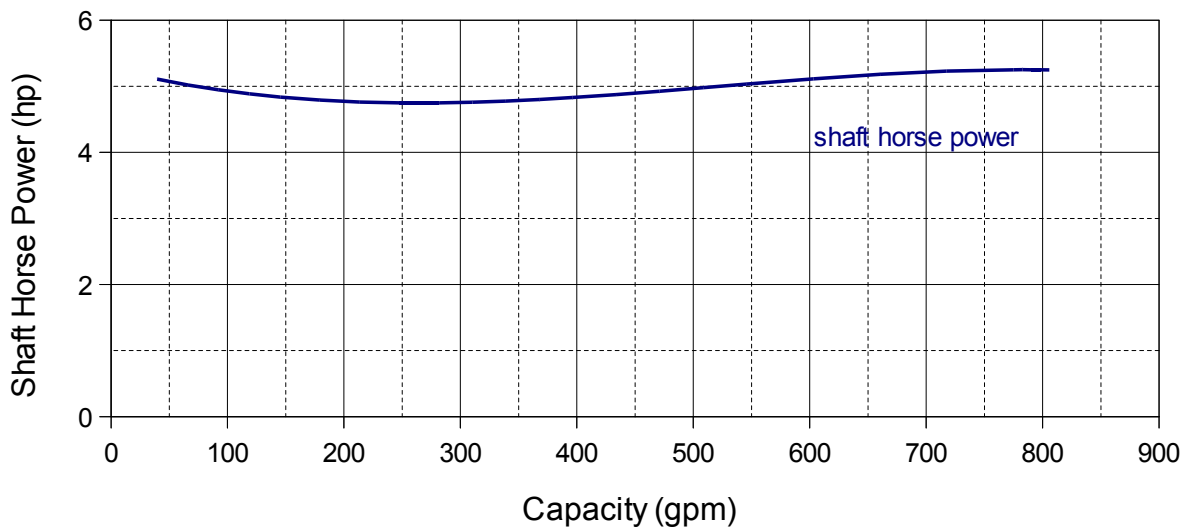
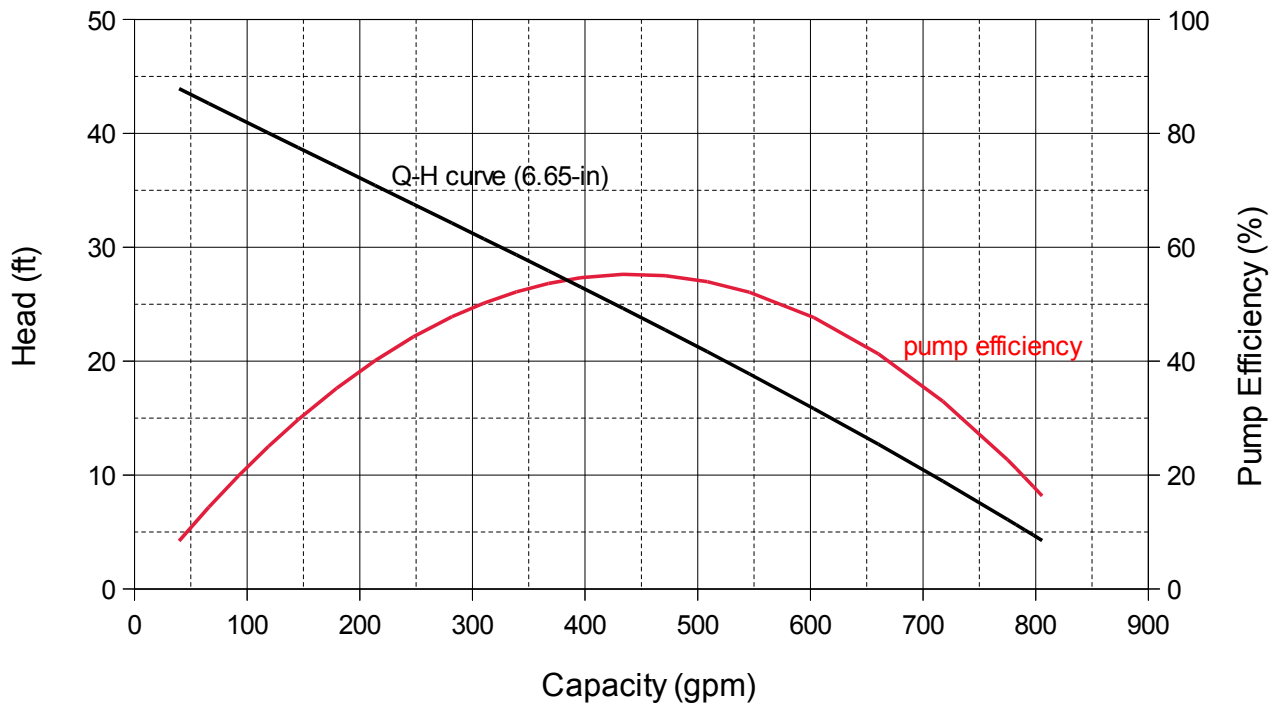


K-Hydro

SUBMERSIBLE PUMPS

GENERAL		MOTOR DATA	
Project Name:		Load (%)	100
Date / Curve No.		Efficiency (%)	85.5
PUMP DATA		Power Factor	0.84
Model No.	4KSW-5-4H	Power Supply	3 Φ / 460V / 60Hz
Discharge Diameter (Inch)	4	Rated Power (HP)	5
Solids Size (Inch)	3	Rated Current (A)	5.6
Impeller Diameter (Inch)	6.65	Starting Current (A)	30.9
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