

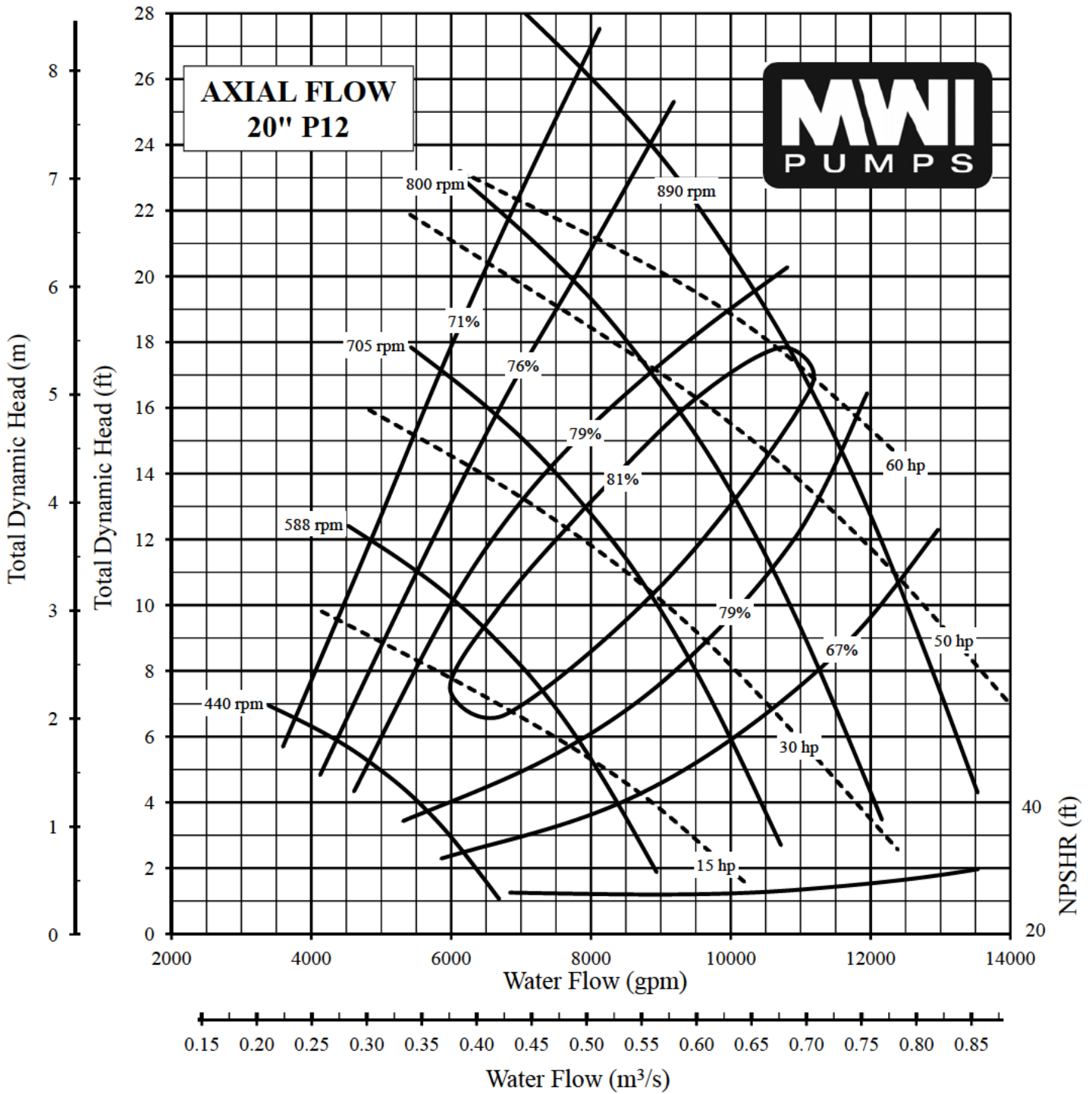
### PUMP BOWL PERFORMANCE CURVE

<b>TYPE: AXIAL FLOW</b>	<b>PROPELLER DIA: 20"</b>
<b>MODEL NO: NC320P0</b>	<b>SPEED: As Noted</b>
<b>INTAKE DIA: 30"</b>	<b>DISCHARGE COLUMN DIA: 20"</b>
<b>CURVE NO.: VS320P0A</b>	<b>Ns: 9600    CODE: 0.50</b>

**SINGLE STAGE PERFORMANCE**  
 FOR TWO STAGES MULTIPLY HEAD AND HORSEPOWER BY 2.0 AND EFFICIENCY BY 1.0  
 PERFORMANCE IS BASED ON PUMPING CLEAR, NON-AERATED WATER, WITH A SPECIFIC GRAVITY OF 1.0, TEMPERATURE 85 °F OR LESS AND AT SEA LEVEL. PUMP PERFORMANCE MAY BE AFFECTED BY HIGHER TEMPERATURES, SPECIFIC GRAVITY, ALTITUDES AND SUMP CONDITIONS

IT IS HEREBY CERTIFIED THAT THIS CURVE REPRESENTS THE TRUE PERFORMANCE CHARACTERISTICS OF THE MWI PUMP MODEL SHOWN AND WAS OBTAINED BY SCALE MODEL TEST AND CALCULATIONS IN ACCORDANCE WITH STANDARDS OF THE HYDRAULIC INSTITUTE.





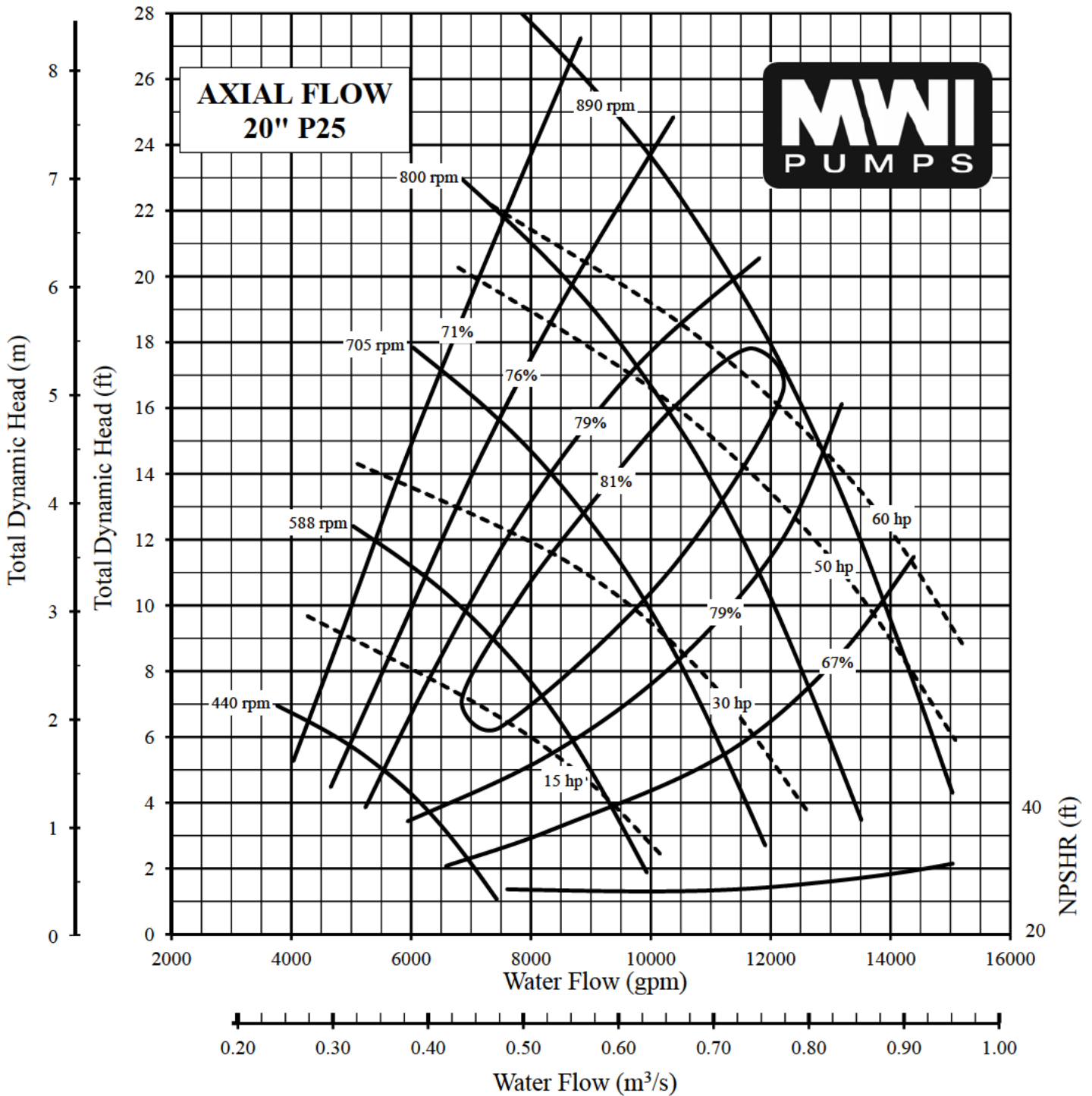
### PUMP BOWL PERFORMANCE CURVE

TYPE: AXIAL FLOW	PROPELLER DIA: 20"
MODEL NO: NC320P12	SPEED: As Noted
INTAKE DIA: 30"	DISCHARGE COLUMN DIA: 20"
CURVE NO.: VS320P12A	Ns: 10200 CODE: 0.50

SINGLE STAGE PERFORMANCE  
 FOR TWO STAGES MULTIPLY HEAD AND HORSEPOWER BY 2.0 AND EFFICIENCY BY 1.0  
 PERFORMANCE IS BASED ON PUMPING CLEAR, NON-AERATED WATER, WITH A SPECIFIC GRAVITY OF 1.0, TEMPERATURE 85 °F OR LESS AND AT SEA LEVEL. PUMP PERFORMANCE MAY BE AFFECTED BY HIGHER TEMPERATURES, SPECIFIC GRAVITY, ALTITUDES AND SUMP CONDITIONS

IT IS HEREBY CERTIFIED THAT THIS CURVE REPRESENTS THE TRUE PERFORMANCE CHARACTERISTICS OF THE MWI PUMP MODEL SHOWN AND WAS OBTAINED BY SCALE MODEL TEST AND CALCULATIONS IN ACCORDANCE WITH STANDARDS OF THE HYDRAULIC INSTITUTE.





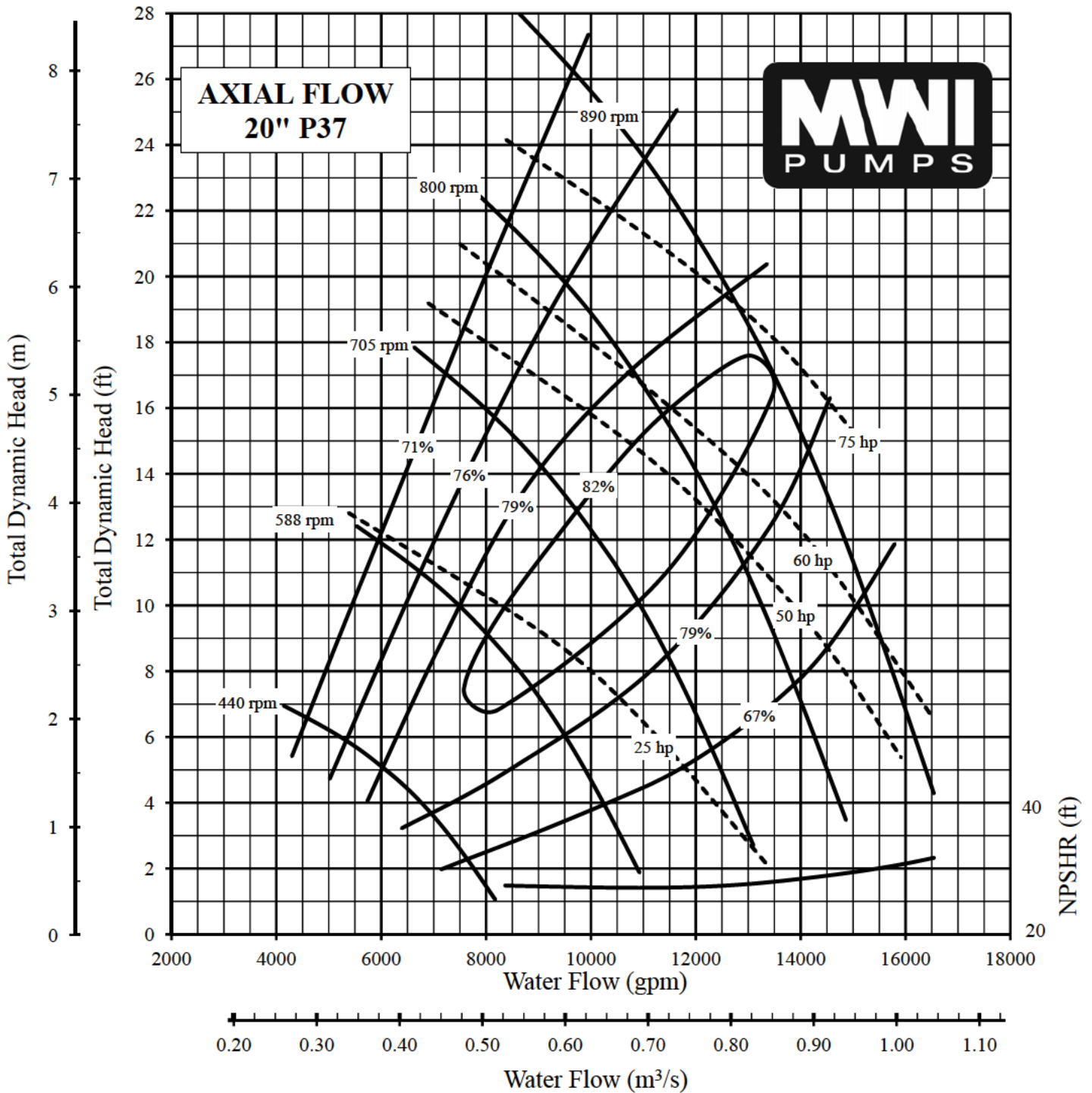
### PUMP BOWL PERFORMANCE CURVE

<b>TYPE: AXIAL FLOW</b>	<b>PROPELLER DIA: 20"</b>
<b>MODEL NO: NC320P25</b>	<b>SPEED: As Noted</b>
<b>INTAKE DIA: 30"</b>	<b>DISCHARGE COLUMN DIA: 20"</b>
<b>CURVE NO.: VS320P25A</b>	<b>Ns: 10900    CODE: 0.50</b>

**SINGLE STAGE PERFORMANCE**  
 FOR TWO STAGES MULTIPLY HEAD AND HORSEPOWER BY 2.0 AND EFFICIENCY BY 1.0  
 PERFORMANCE IS BASED ON PUMPING CLEAR, NON-AERATED WATER, WITH A SPECIFIC GRAVITY OF 1.0, TEMPERATURE 85 °F OR LESS AND AT SEA LEVEL. PUMP PERFORMANCE MAY BE AFFECTED BY HIGHER TEMPERATURES, SPECIFIC GRAVITY, ALTITUDES AND SUMP CONDITIONS

IT IS HEREBY CERTIFIED THAT THIS CURVE REPRESENTS THE TRUE PERFORMANCE CHARACTERISTICS OF THE MWI PUMP MODEL SHOWN AND WAS OBTAINED BY SCALE MODEL TEST AND CALCULATIONS IN ACCORDANCE WITH STANDARDS OF THE HYDRAULIC INSTITUTE.





### PUMP BOWL PERFORMANCE CURVE

<b>TYPE:</b> AXIAL FLOW	<b>PROPELLER DIA:</b> 20"
<b>MODEL NO:</b> NC320P37	<b>SPEED:</b> As Noted
<b>INTAKE DIA:</b> 30"	<b>DISCHARGE COLUMN DIA:</b> 20"
<b>CURVE NO.:</b> VS320P37A	<b>Ns:</b> 11300 <b>CODE:</b> 0.50

SINGLE STAGE PERFORMANCE  
 FOR TWO STAGES MULTIPLY HEAD AND HORSEPOWER BY 2.0 AND EFFICIENCY BY 1.0  
 PERFORMANCE IS BASED ON PUMPING CLEAR, NON-AERATED WATER, WITH A SPECIFIC GRAVITY OF 1.0, TEMPERATURE 85 °F OR LESS AND AT SEA LEVEL. PUMP PERFORMANCE MAY BE AFFECTED BY HIGHER TEMPERATURES, SPECIFIC GRAVITY, ALTITUDES AND SUMP CONDITIONS

IT IS HEREBY CERTIFIED THAT THIS CURVE REPRESENTS THE TRUE PERFORMANCE CHARACTERISTICS OF THE MWI PUMP MODEL SHOWN AND WAS OBTAINED BY SCALE MODEL TEST AND CALCULATIONS IN ACCORDANCE WITH STANDARDS OF THE HYDRAULIC INSTITUTE.

MWI CORPORATION  
 CERTIFIED BY

MWI CORPORATION  
 Deerfield Beach, Florida