

**GRIFFIN DEWATERING COMPANY** is a nationwide full service contractor for permanent or temporary construction and environmental dewatering. Griffin provides safe and innovative solutions for groundwater control systems. Griffin has the ability to evaluate, design, fabricate, install and operate systems to control or remove groundwater.



## Leaders in Dewatering Solutions for Over 70 Years

### **GRIFFIN HIGH PRESSURE JET PUMPS**

are available in 4" and 6" models. These pumps are self-contained and portable.

- Use on a variety of applications requiring high pressure flow for jetting wellpoints, well casings or pilings.
- Variety of seal configurations available - conical seal, mechanical seal or packing.
- End suction centrifugal pumps.
- Hand primers standard; automatic primers are available.
- Integral fuel tank designed for 24 hour operation.
- Trailer mounted versions available.

### **GRIFFIN VACUUM-ASSISTED WELLPOINT PUMPS**

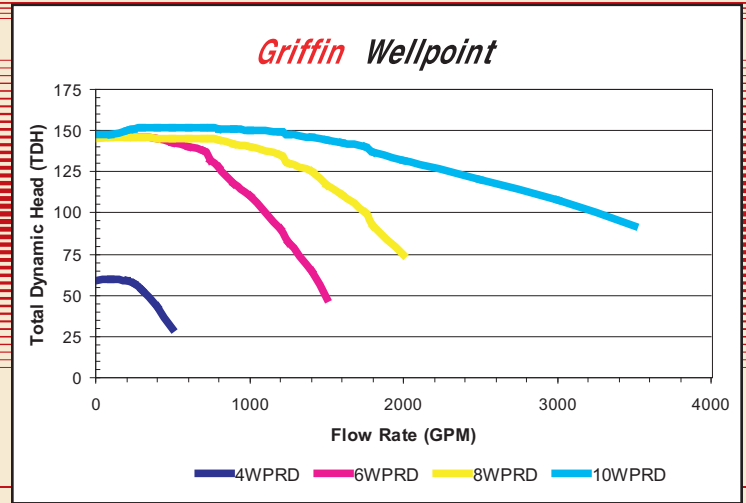
are available in 4", 6", 8" and 10" models. These pumps are designed for handling high volumes of water and air.

- Fully automatic, dry priming.
- Rotary vane vacuum pumps standard.
- Automatically primes and re-primers at suction lift of 25 ft. or greater.
- Over-sized air separation chamber with stainless steel float strips high volumes of light gases and air for fast priming.
- End suction centrifugal pumps.
- Self contained portable pump.
- Integral fuel tank designed for 24 hour operation
- Trailer mounted versions available.

# GRIFFIN VACUUM-ASSISTED WELLPOINT PUMPS & ACCESSORIES



**Griffin Wellpoints** are available in 1-1/2" or 2" stainless steel screen or PVC screen. They are available with *Aquaspade*® non-jetting or self-jetting tips.



**Header Pipe Systems** — Griffin supplies a complete header pipe system in 4", 6", or 8" diameter PVC as a standard. Saddles are already installed in the PVC header pipe. Header couplings and screw bands to join other headers are included as well as plugs to cap the saddles.



**Butterfly Swingjoints** are constructed of flexible yet reinforced hose with a clear elbow to visually see the flow through the system. The butterfly valve allows the system to be tuned to monitor and maintain the vacuum level on the system to maximize performance.

## HIGH PRESSURE JET PUMPS

SIZE	MODEL	MAX. CAPACITY (GPM)	MAX. HEAD (Feet)	MAX. HEAD (PSI)
4"	4EHDD*	750	300	130
6"	6EHDD*	1350	300	130

\* These are standard models. Other sizes or models may be available. Contact Griffin.

## WELLPOINT PUMPS

SIZE	MODEL	MAX. CAPACITY (GPM)	MAX. HEAD (Feet)
4"	4WPRD	500	60
6"	6WPRD*	1500	145
8"	8WPRD*	2000	145
10"	10WPRD*	3500	150

\* Models available in standard Griffin Silent Pac configuration. Other sizes or models may be available. Contact Griffin.

