

Can we get additional information on the well parameters?

	Bell St	Glenw
Well Casing Inside Diameter (INCHES):	18"	12"
Flow Rate (GPM):	2700	2250
Total Dynamic Head (FT): (estimated)	120'	125'
Pump Inlet Set Level (BLS):	160'	160'
Static Water Level (BLS):	66'	75'
Drawdown Water Level (if known):	27'	24'
Discharge Piping Size (INCHES):	12"	12"

What brand or specification will be required by the City?

We would accept Peerless model pumps or equivalent which meet the minimum criteria below:

- Cast iron bowls, bronze impellers, stainless hardware.
- 316SS cone strainer.
- Open line shaft construction, threaded & coupled column pipe; 10" for Glenwood, 12" for Bell St.
- 416SS line shaft w/ 410SS couplings.
- Cast iron discharge head w/ steel sole plate.
- Packing for shaft sealing.
- Vertical hollow shaft motor, premium efficiency, TEFC enclosure.
- NSF approved epoxy coatings on bowl exterior, column interior/exterior, and discharge head interior/exterior.