

*Hydrofracturing* is a specialized and highly effective procedure used to increase water production from low-yield artesian wells. A trained crew installs an inflatable “packer” down the well through the steel casing and into the bedrock below. The well is then pressurized and flushed with tremendous water pressure. This process cleans out plugged fractures in the bedrock and usually results in an increase in the amount of water that flows into the well. Upon completion of *Hydrofracturing*, a *pump test* is necessary to flush out well and determine new flow rate.

A single inflatable packer is lowered into an Artesian well (Wilmington, MA)



A pump test is performed to determine the results after hydrofracturing (Westwood, MA)



Zone-fracturing a well with 2 inflatable packers and multiple tank loads of water (Dover, MA)

