



# Installation Mistakes

Common booster pump placement mistakes that can keep a low-yield well from performing the way it should.



## Mistake 1: Putting the Booster Before the Stored Supply

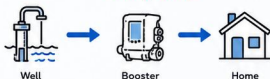
- ◆ In a low-yield setup, the system often needs to collect water first.
- ◆ If the booster is installed before usable reserve, it can pull from the well side instead of stored water.
- ◆ That can improve pressure briefly while drawing limited water down faster.
- ◆ Better sequence: store water first, then boost from that available supply.



## Mistake 2: Pulling From the Pressure Tank or Well When Yield Is the Issue

- ◆ A pressure tank helps with cycling, but it is not the same as large stored reserve.
- ◆ A well can only provide water at the pace it can recover.
- ◆ If the booster pulls from the pressure tank or well when the real issue is yield, it can increase demand on the source.
- ◆ The wrong location turns the booster into more demand on the well instead of better delivery for the home.

### Wrong Setup



Pulls from the well side.

### Better Setup



Boosts from stored supply.



## What To Confirm Before Placement



Does the system have stored water available?



Is the issue weak delivery pressure or limited well yield?



Is the booster drawing from the right supply?



Has the installer reviewed the full system layout?



Well Manager helps review system-fit based on homeowner and installer information. On-site verification, plumbing work, and installation should be handled by the appropriate local professional.



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