

# Snap Sampler Well Cap

## Features, Pricing, and Installation Instructions



- Snap Sampler Well Caps are available in 2-inch (5cm) and 4-inch (10cm) sizes and will fit most standard PVC well casings.
- Snap Sampler Well Caps are made of Delrin, a high-quality thermoplastic polymer—durable, resistant to chlorinated solvents, fuels, grease, ozone, and many other chemical classes.
- O-ring seals are made of Viton, a high-quality fluorocarbon elastomer—durable, long-lasting, ozone resistant, chemical resistant.
- The Well Cap base is securely attached with screws to the top of the PVC casing. The attachment screws are covered when the Cap is closed.
- Attaching screws are 410 stainless steel for corrosion resistance and magnetic to help avoid dropping.
- The Well Caps can be securely locked and can't be pulled off or out like other well caps available on the market.
- A post on the underside of the Cap can be fitted with an available eye bolt to hang equipment.
- A seat on the Well Cap base allows use of an available Dock Ring to hang equipment.
- Well head top-of-casing (TOC) elevation is leveled when the Well Cap is installed, allowing consistent depth to water measurements from any point on the circumference.
- Well elevation is leveled with installation of this cap. Elevation change can be measured without resurvey, or previous top of casing can still be used.
- Clearance required around the well casing is approximately 1 inch horizontally and 1.5 inches vertically.

**Caps with Support Rings: \$32 for 2" / \$42 for 4"; Eye bolts: \$2**

***Call to order (585) 385-0023***

**PROHYDRO, INC.  
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# Installation Instructions

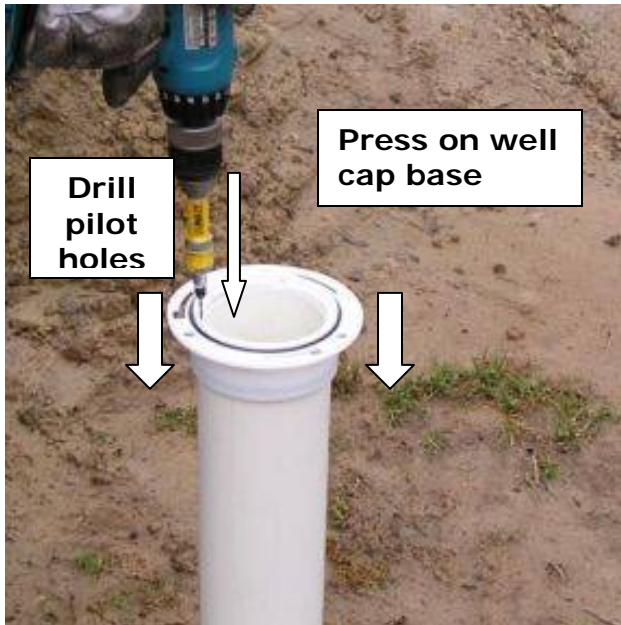


Snap Sampler Well Caps come with:

- (1) White well cap base with o-ring
- (1) Blue well cap cover
- (3) attaching screws
- (1) loose o-ring to place on well casing
- Equipment support ring (optional)
- Eye bolt (optional)

## TO INSTALL:

- > Clean outside of casing
- > Place o-ring at top of casing



- > Press well cap base onto wellhead
- > Drill three (3) ***vertical*** pilot holes ***straight*** into center of casing wall using ***7/64" bit***

> ***If top of casing is not level, place one of the screw holes at the highest point of the casing.***

> ***Lightly*** tighten screws  
***DO NOT OVERTIGHTEN!***

> ***If casing is not level, tighten only first screw at highest point on casing. Do not cinch down other screws***—tighten only to touch screw seat. Over-tightening will torque base and cap will not seal correctly; screw seat may crack.



New top of casing measurement point will be level at approximately 0.03 ft (7mm) higher than high point on the casing