

SSPMA

Sump and Sewage Pump Manufacturers Association

Since 1956, we are a North American trade organization of sump, effluent, and sewage pump manufacturers and their suppliers.

Working together to:

- train wastewater and plumbing professionals, and
- create product performance and safety standards.

SSPMA members collaborate with each other and government regulators to educate consumers and professionals on the latest products, their application, proper sizing techniques, safe installation and use, and good maintenance practices.



Pumps bearing the “SSPMA-Certified” seal have been tested by the member manufacturer in accordance with SSPMA Industry Standards.

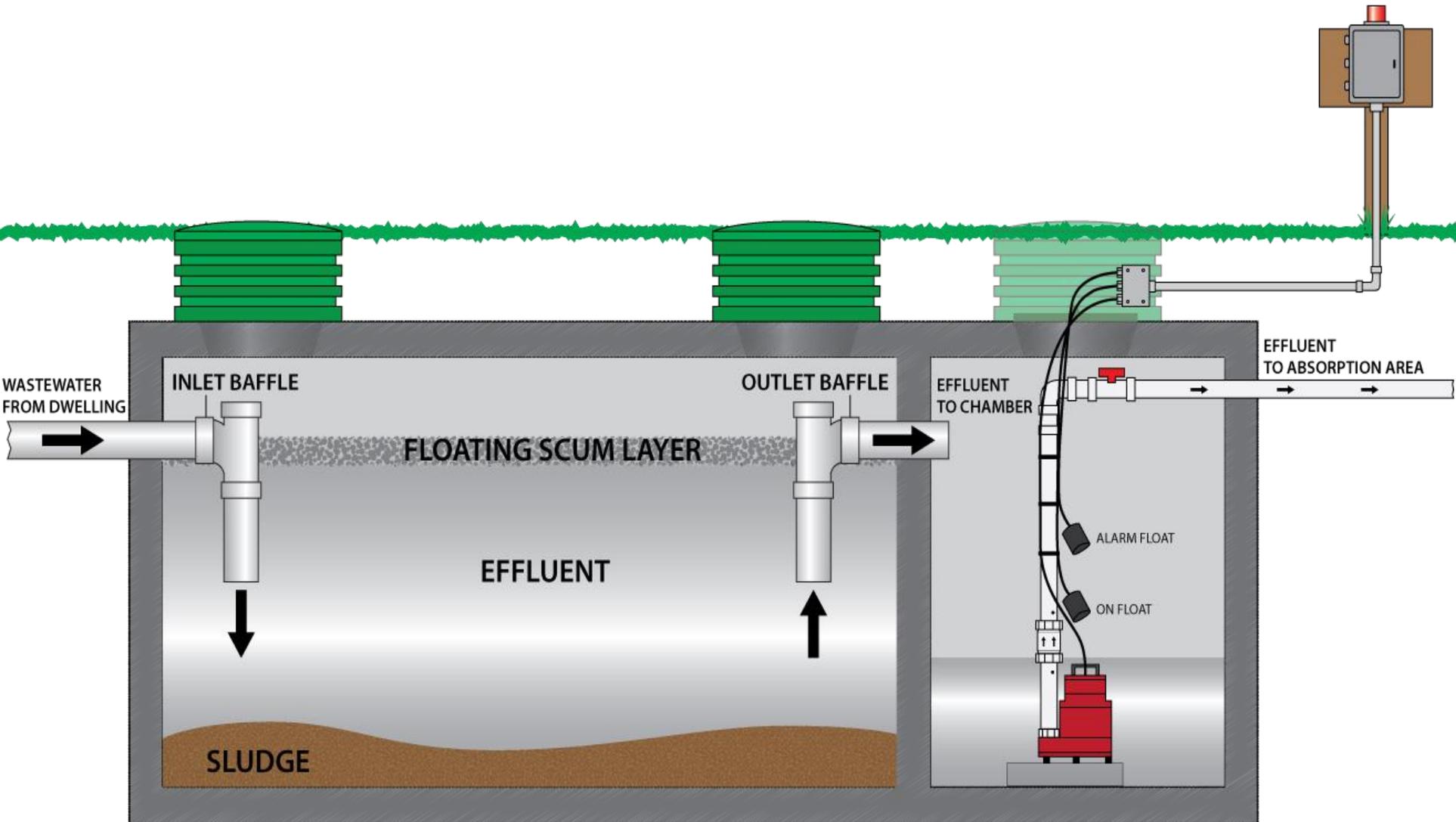


The Standards are designed to provide accurate performance data for sump, effluent and sewage pumping equipment, to assist in their proper application and selection.





Typical Septic & Pump Tank



Typical Lift Station

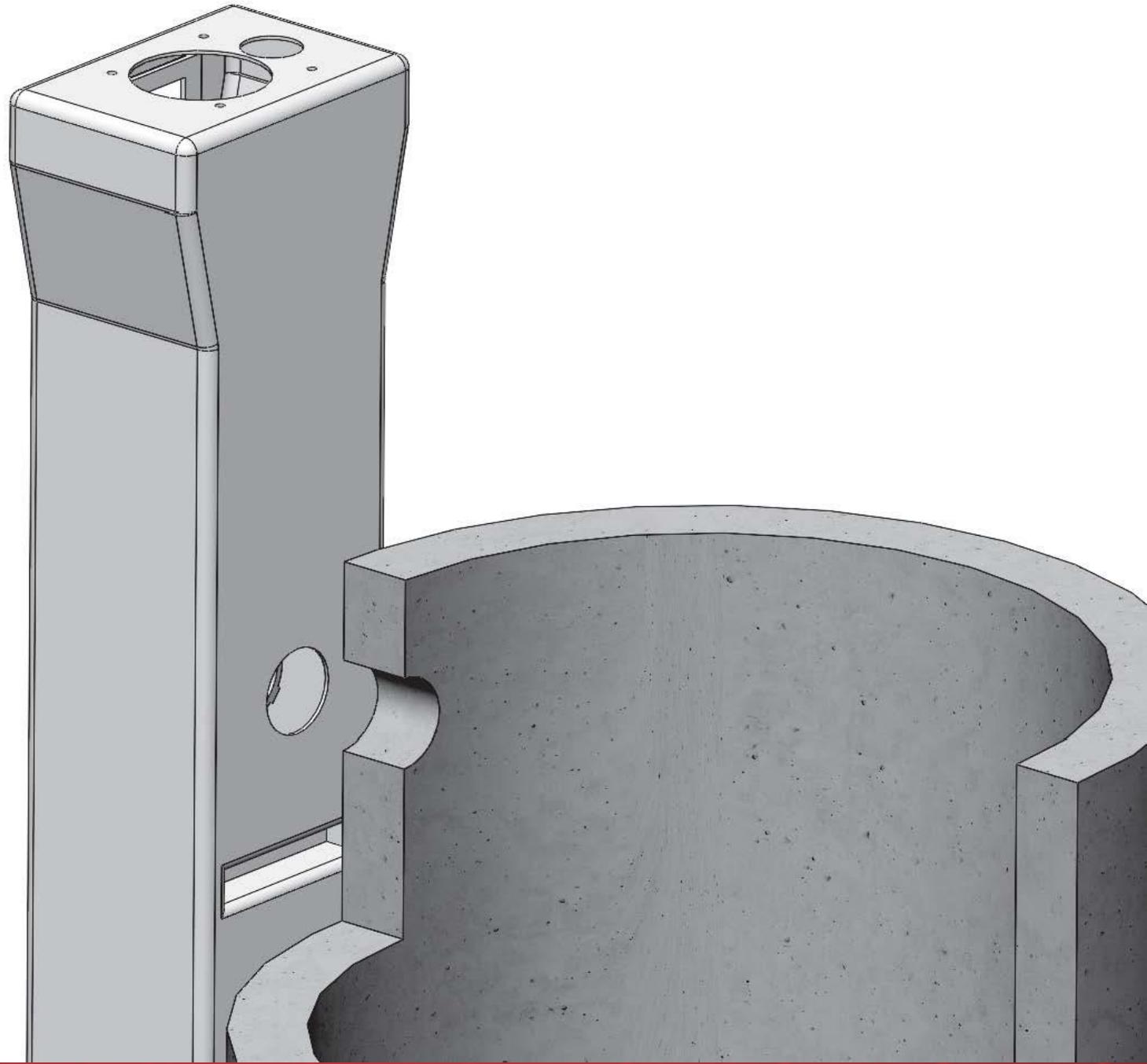


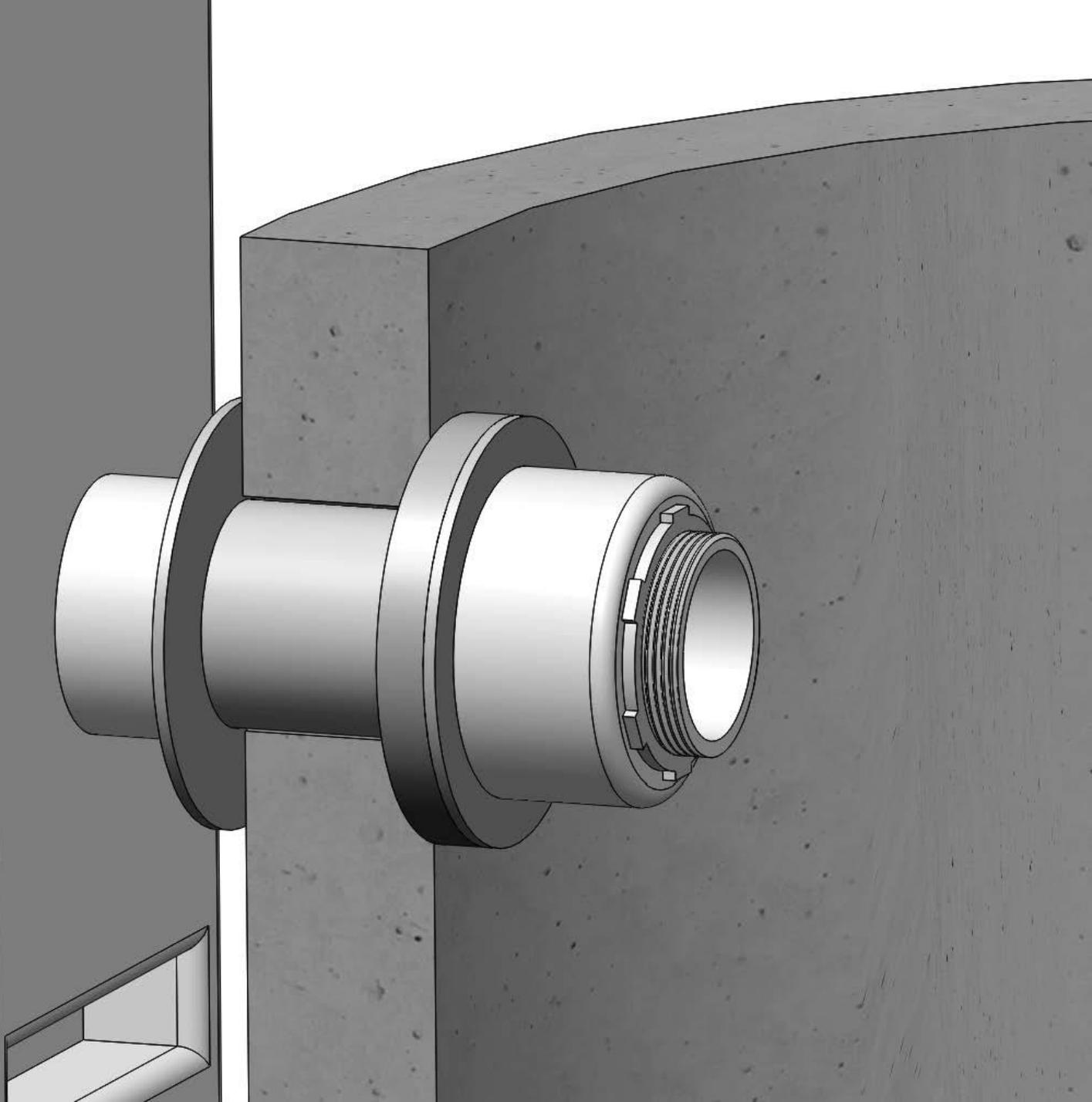
INSTALLING CONTROL PANELS

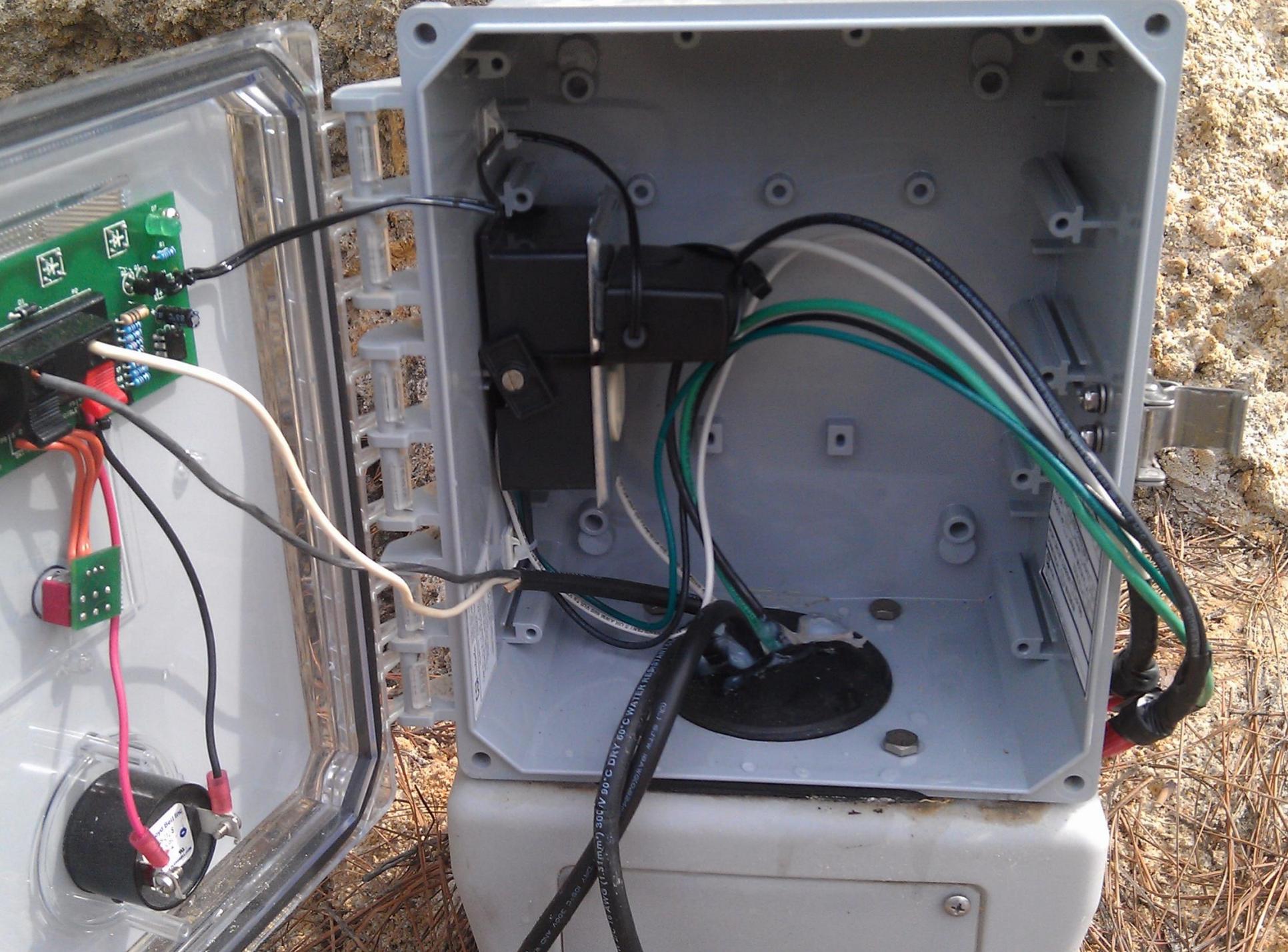
Best Installation Practices

- Locate control panel where it is easily accessible











INSTALLING CONTROL PANELS

Best Installation Practices

- **Locate panel where it is easily accessible**
- **Use the proper drill bit when making penetrations in enclosure**
- **Avoid holes in top and sides of panel enclosure**

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Best Installation Practices

- Locate panel where it is easily accessible
- Use the proper drill bit when making penetrations in enclosure
- Avoid holes in top and sides of panel enclosure

A close-up photograph of a grey plastic pipe fitting connected to a white pipe. The fitting has a hexagonal base and a wider upper section. There is visible rust and discoloration at the joint and on the surrounding white pipe. To the left, a blue metal beam is visible, and to the right, another grey pipe is partially shown. The image is timestamped in the bottom left corner.

07/29/2009 11:57 am



07/29/2009 11:56 am





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INSTALLING CONTROL PANELS



INSTALLING CONTROL PANELS



WARNING!
ELECTRICAL SHOCK HAZARD
Disconnect all power sources before servicing.
Failure to do so could result in serious injury or death.



INSTALLING CONTROL PANELS

Best Installation Practices

- Locate panel where it is easily accessible
- Use the proper drill bit when making penetrations in enclosure
- Use proper fitting of panel penetrations
- Seal conduits coming from sewage tank
- Seal off possible ground moisture into panel

INSTALLING CONTROL PANELS

Cable Connectors



Provides strain relief and a liquid-tight seal. Round or flat models.

Hub Assembly

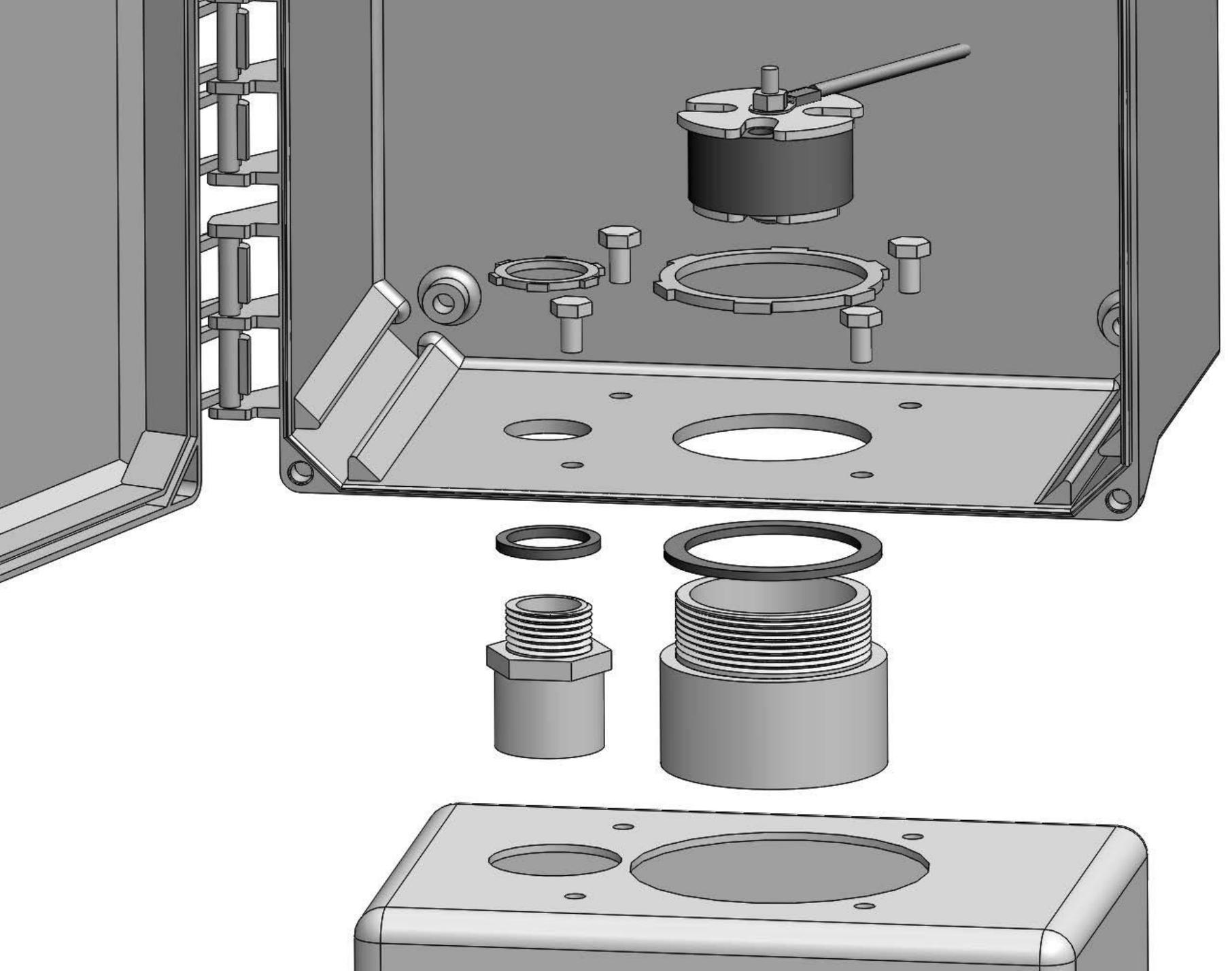


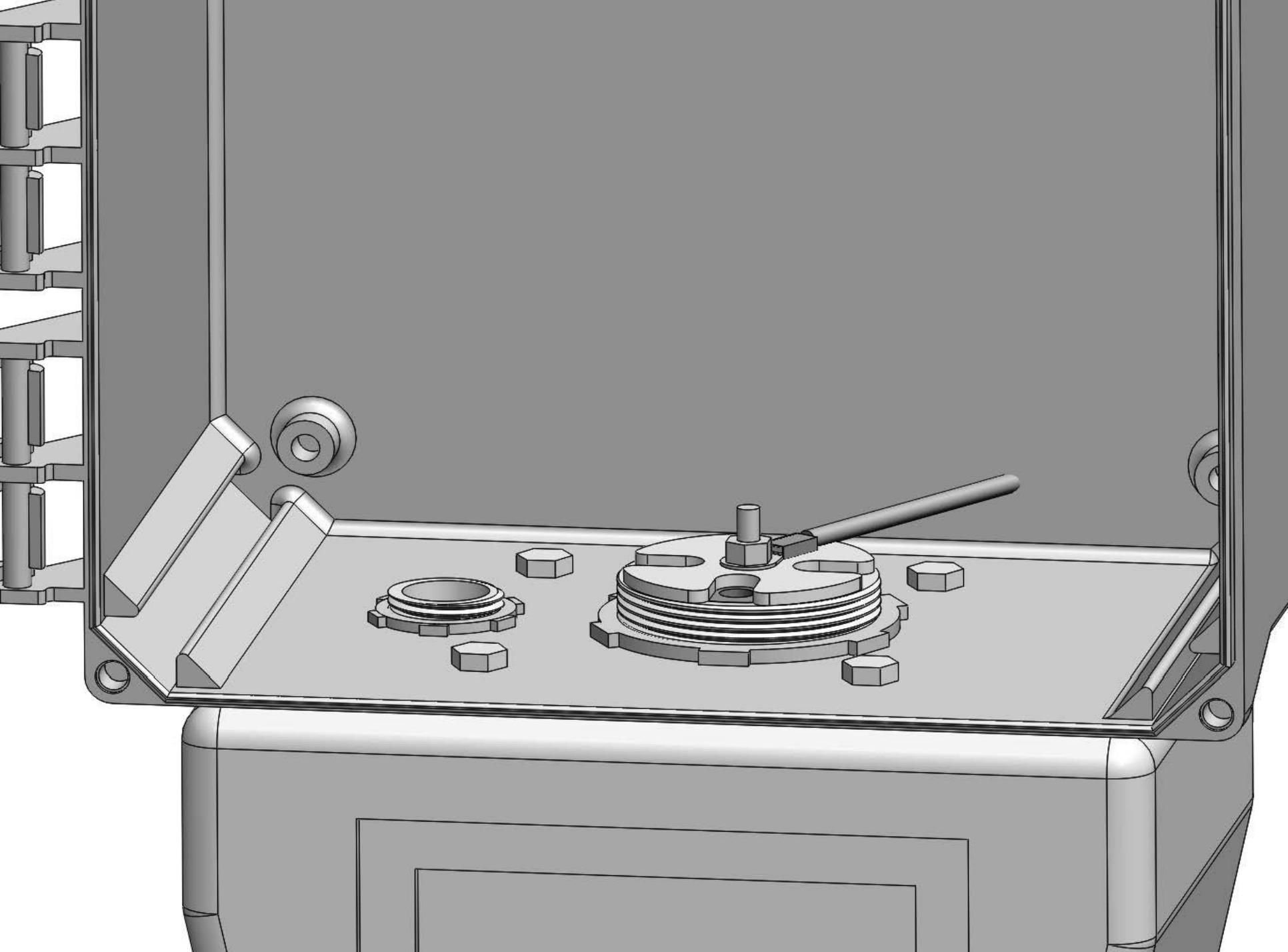
Provides liquid-tight conduit attachment location.

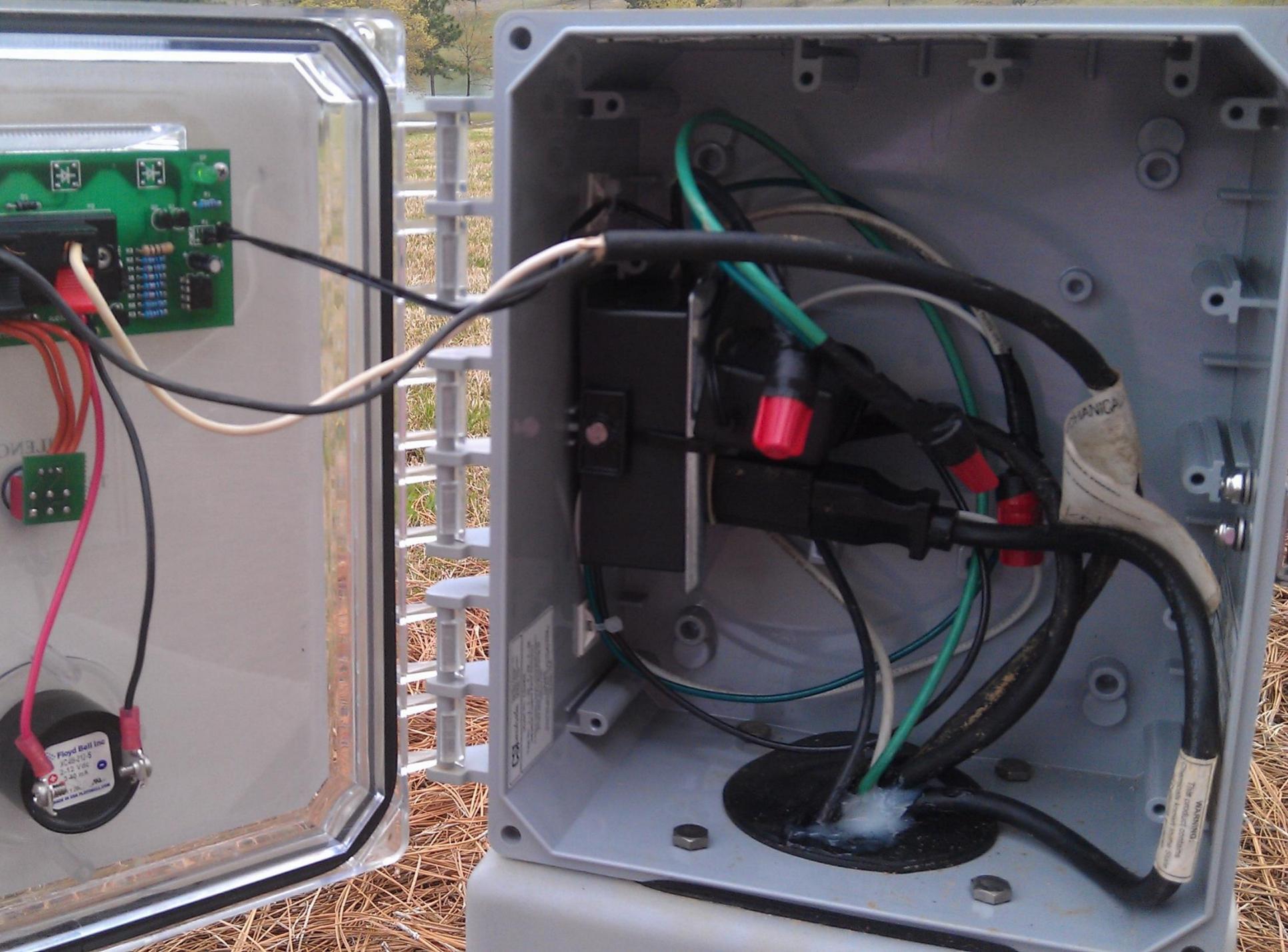
Cord Seals



Provides strain relief and a liquid-tight seal.











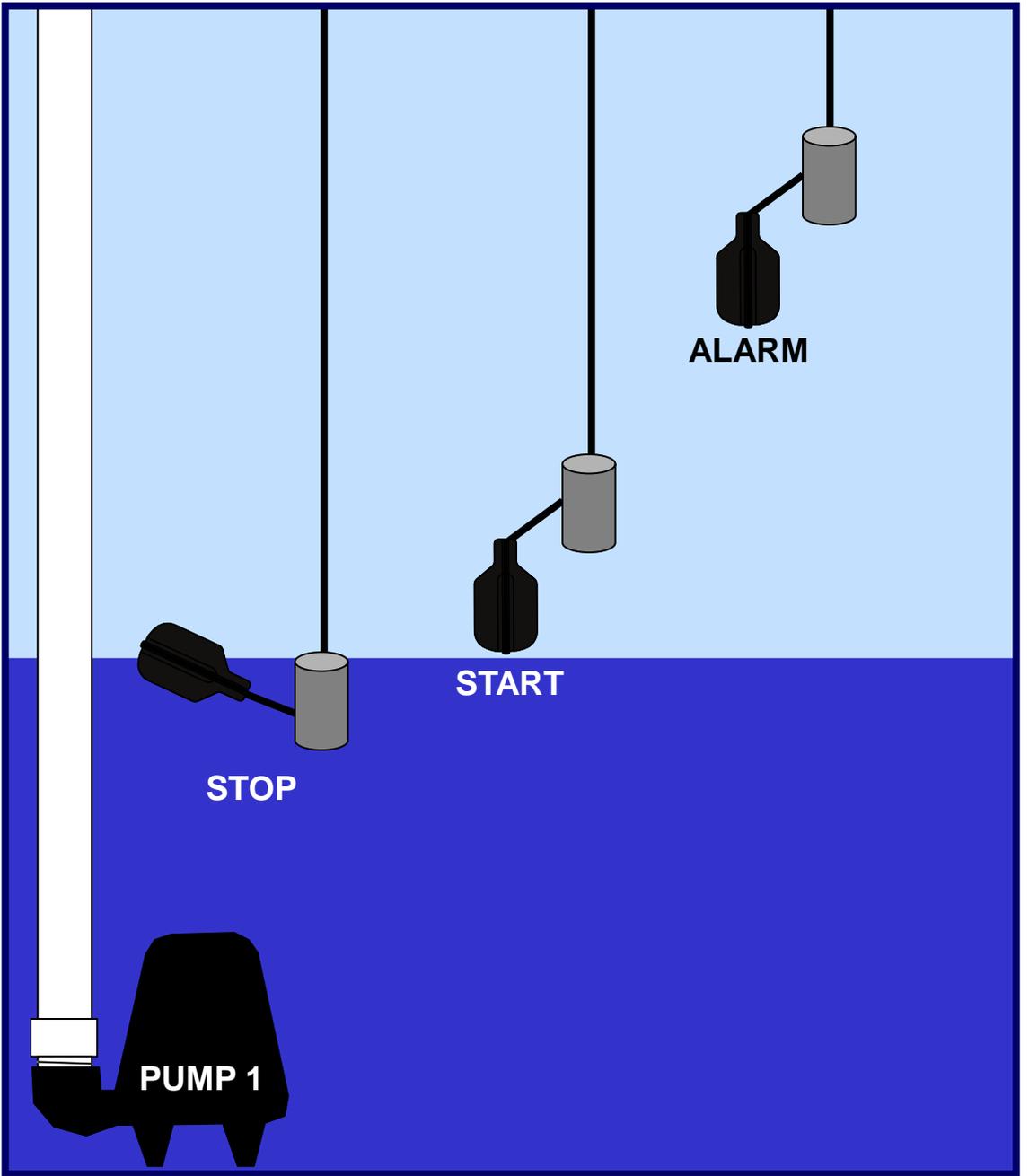
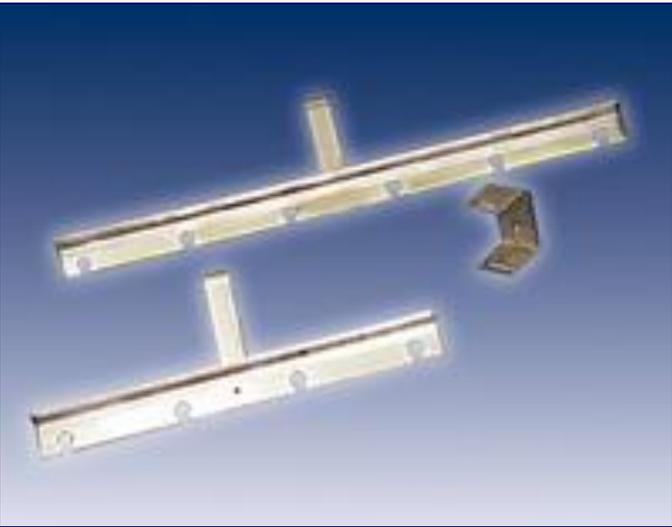


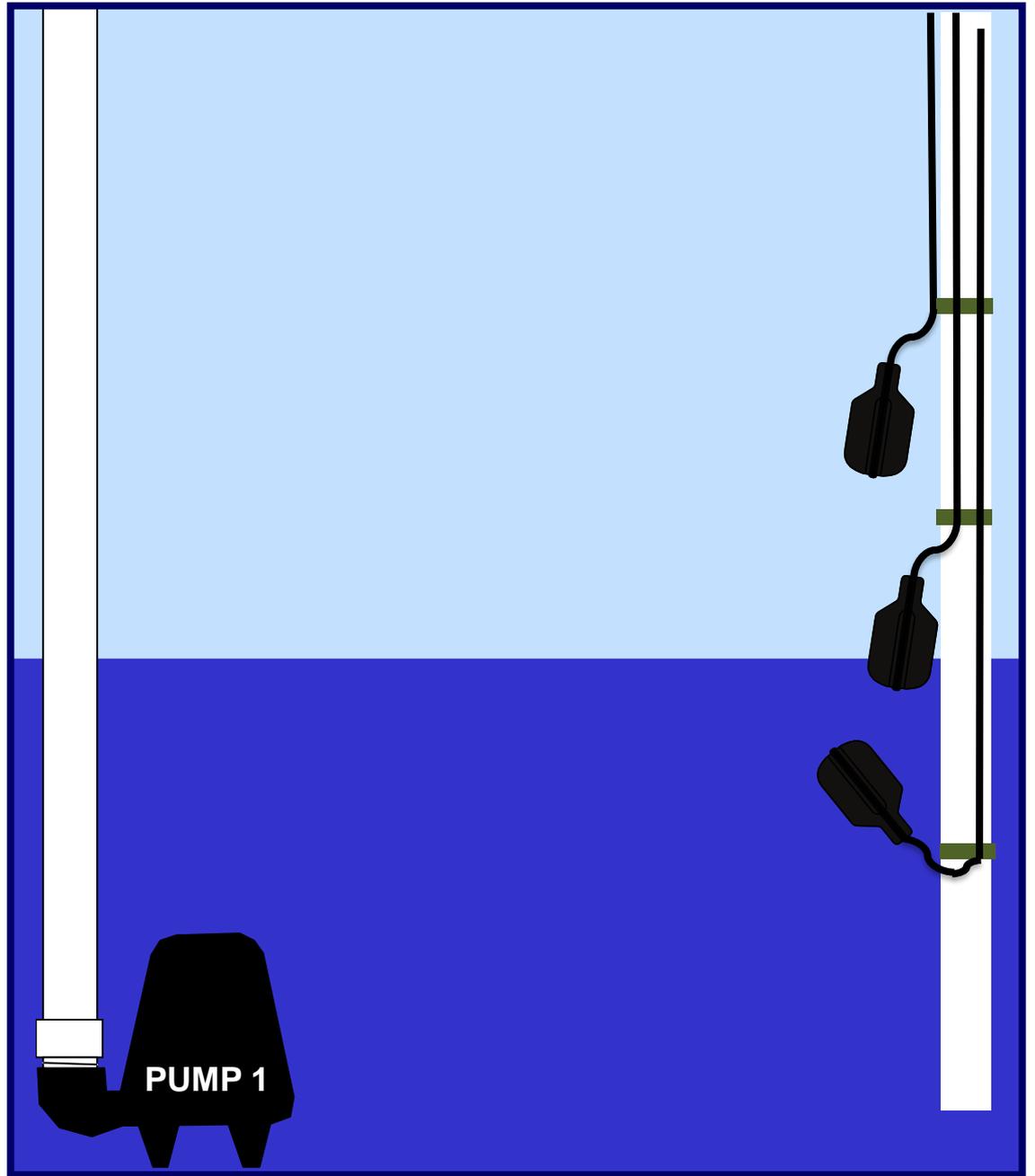
INSTALLING CONTROL PANELS

Best Installation Practices

- Locate panel where it is easily accessible
- Use the proper drill bit when making penetrations in enclosure
- Use proper fitting for penetrations
- Seal conduits coming from sewage tank
- Seal off possible ground moisture from panel
- Mount float switches so they actuate freely
- Mount float switches so they can be easily removed
- Label float switch cables prior to pulling through conduit







THANK YOU!!!