

567—49.18(455B) Underground piping and wiring.

49.18(1) Underground piping from the well casing to the pressure tank shall be a minimum 100 psi pressure rating, NSF Standard 61, and meet ASTM standards for potable water.

49.18(2) Underground wiring from a well shall either be enclosed in a watertight electrical conduit extending from the entrance of the conduit into the casing to a minimum of three feet below ground level, threaded into the well cap, or sealed into the cap or casing in a watertight manner. The internal passage of the conduit shall be sealed around the wire with a nonhardening, pliable sealing compound.

[ARC 9196C, IAB 5/14/25, effective 6/18/25]