

Pole Mount Guidelines

- **Location**
 - Please locate your pole as instructed by the installer at the time of your site survey.
- **Pole requirements**
 - 4x4" or 6x6" wooden pole
 - 8 feet long minimum
 - 1/3 of the pole length should be in the ground secured with Quikrete. (Please refer to diagram)
 - Your installer will need to be able to lean a ladder against the pole.
- **Trench**
 - 8" deep from base of pole to entry point on house
 - At least 12" deep where livestock are present
- **Junction Box**
 - A 4x4" weatherproof junction box should be placed 3' to 4' up the pole. Another one is recommended on the outside of your house where the internet service will be installed. Your installer can help you with locating this.
- **Conduit**
 - 1/2-3/4" pvc is recommended for the entire run of trench.
 - Please run the conduit into the junction boxes.
 - This is to prevent water from flowing into the conduit.
 - A Pull string needs to be installed prior to your install so that the installer can run the cable to your home. (There are several videos on YouTube on how to run a pull string through conduit)

The diagram below represents the installation requirements for a 9 foot pole that will be 6 feet above ground.

