Building Construction

My Residential Electrical Service

Find out where my power gets distributed

Level 3

1 hr

Draw a plan view of your homes layout. Note where the service power is coming in from to your home. (Overhead power line or underground) Draw in the plan view where power comes into the meter and into the main panel. Note the circuits that are listed on the inside of the panel door. Turn each breaker off one at a time. With the breaker off, go into the space that is listed on the panel and using a plug in lamp or other electronic plug in product test each outlet to see if the power is secure at that outlet. Do the same test with the lighting circuits. In conclusion, your list will show each outlet and where it is located in the plan view. Labeled if it is a 15 or 20 AMP circuit and noted what breaker feeds that circuit. (Note on your list if there is any discrepancies between what is listed on your panel verses what you have checked)