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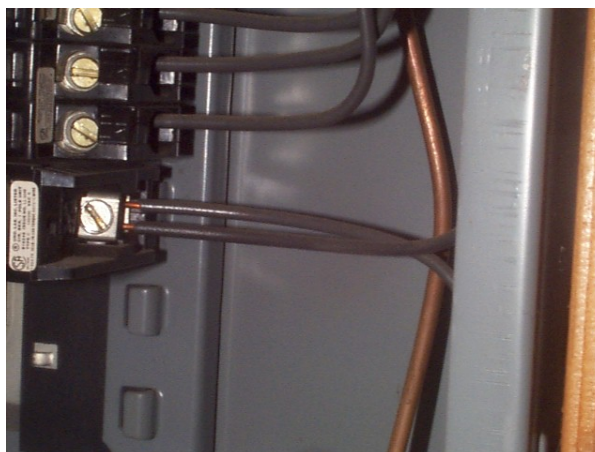
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Inspection Picture of the Month:

Electrical Panel inspection... Many people ask what we are looking for within electrical panels, and why we open the covers to inspect.



One of the worst things found in a panel is **overheated wiring**, like this panel above. This is an indication of either too many circuits connected to this breaker, possibly a defective breaker, or a wiring problem causing arcing. This is a big safety issue that will need investigated immediately, to prevent the risk of a fire developing.



The other common item is **double-tapping of breakers**, where two wires are connected to one breaker. This can overload a circuit, and can also lead to arcing in the panel, if one of the connections is not tight.

While many of these issues can go undetected for a long period of time, catching them during an inspection is important and provides an opportunity for an electrician to repair.