

Barn



barn foundation



barn framing



painting barn siding



barn under construction

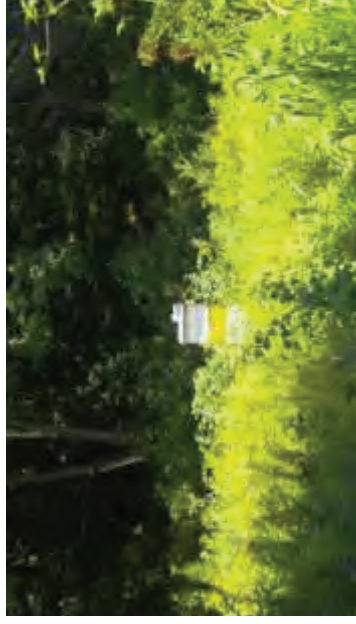


**Local pine
siding**

“Green” materials used in renovation



new roof structure with recycled rubber underlayment



66



Used ABS pipe instead of PVC



whole house vacuum system



3 inches of stone out 3 foot over tarps around perimeter of building to direct water away from foundation



stone driveway for historic and environmental value

Energy Measures





closed cell foam insulation





how you can tell you have good insulation?-A roof without icicles!!! 71

Systems



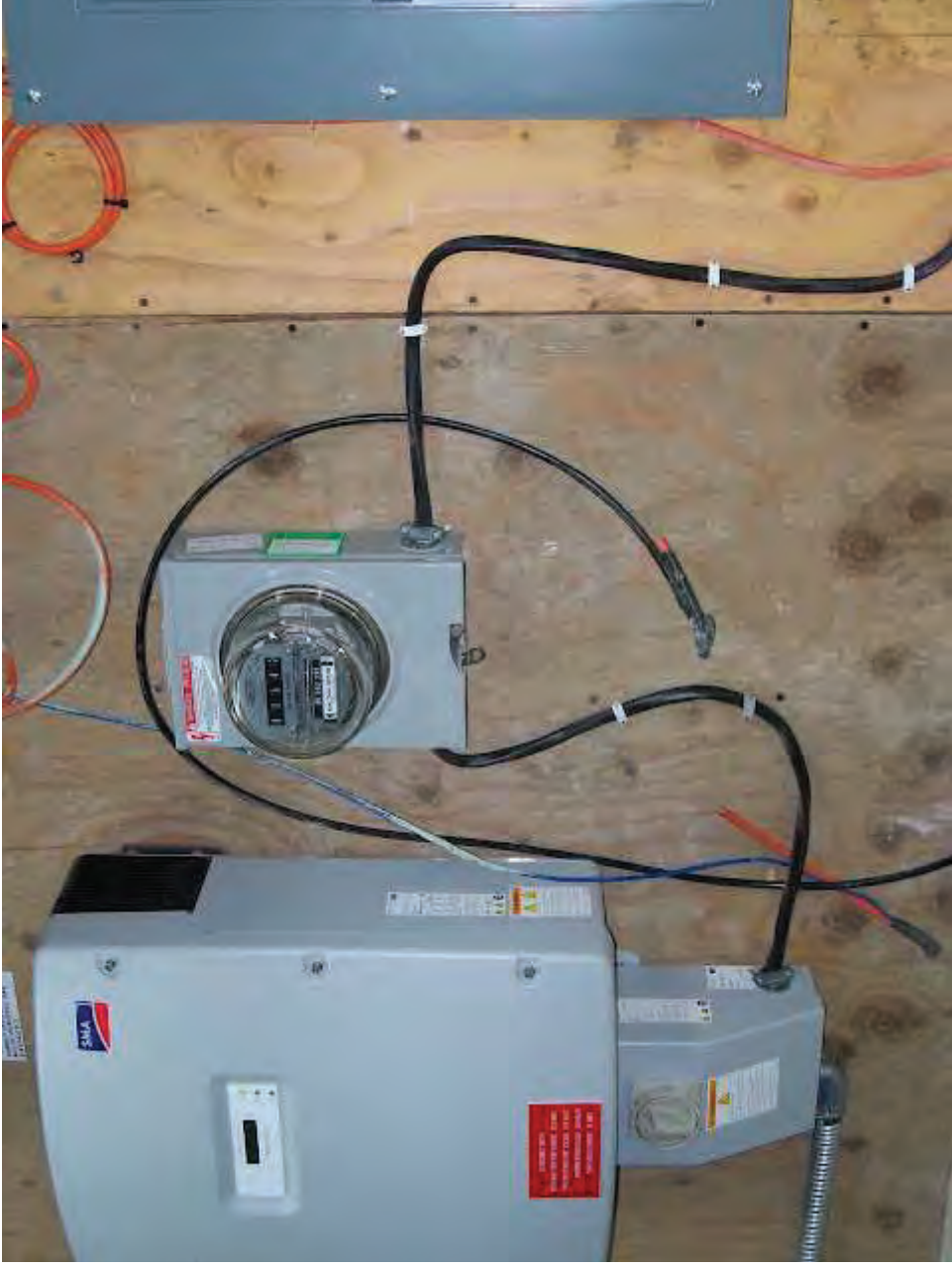
drilled well for geothermal and water line installed



geothermal pump



**8.4 kW installed PV
PV poles SHIPO variance**



Inverter and solar production meter