

## Eco - Home

Passive Solar PV-powered Residence



From Concept to Concrete



Building site; looking West



Concrete foundation



Structural lumber arrives



2X6 stud framing



2 X 12 Roof rafters.



Building wrap & fascia



View from the South side



View from entry drive

## Eco-Home: Passive Solar, PV powered Residence



Eco-home hides in the landscape



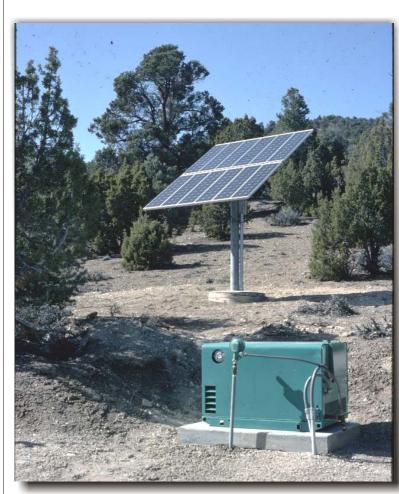
PV panels provide clean power



Stone paver walkway



Entry



Solar panels and 4Kw propane back-up generator



Battery bank & controls



Kitchen aabinets



Thermal mass flooring



High efficiency



Daylighting