

## **Energy Efficiency and Environmental Responsibility of Concrete Homes**

Solid concrete walls are more air tight than wood-frame construction. This reduces drafts inside your home.

**Concrete is heat absorbing.** This levels out the swings in temperature keeping the home cooler in the summer and warmer in the winter.

**Concrete Homes can reduce energy bills.** By exactly how much should be calculated by an energy use engineer and will vary depending on the location of the home, the amount of windows, and the heating and cooling requirements of each individual family.

Since 33 trees or more can be used to produce one wood-framed home, using concrete is also environmentally sound. The components of concrete are natural products.