



## How Ground Source Heat Pumps Helped the Holtons

Elizabeth and James Holton purchased a two-story colonial home in New Milford, Connecticut, in 2019. Despite its newer construction, the house had heating and cooling issues, particularly with temperature variations on the second floor. James discovered that installing a ground source heat pump (GSHP) could be a solution while helping them save on energy expenses.

The Holtons' goal was to achieve consistent temperature throughout their home as well as reduce heat loss to achieve long-term energy and financial savings. Previously, they used 150 gallons of oil and spent \$300-\$400 per month during winter.

**EVERSOURCE**

Proud Sponsor of



The Holton's installed a single-loop GSHP system with a 400-foot drill depth and five-ton heat pump. The installation process took a few weeks, with drilling taking only two days. **Over the system's 25-year lifespan, it is expected to eliminate 528 tons of carbon emissions, equivalent to removing 17 cars from the road.**

*"We love our ground source heat pump. Although the total cost of investment for this system is certainly high, **the incentives from Eversource help make it more affordable.** We tell everyone we know to make the investment – you won't regret it!"*

- Elizabeth Holton, New Milford, CT

**Visit [eversource.com/heat-pumps](https://eversource.com/heat-pumps) to learn about available incentives and rebates for air source and ground source heat pumps.**

**EVERSOURCE**

Proud Sponsor of

