

ANOTHER PARTNERSHIP IN ENERGY EFFICIENT INNOVATIONS

the CUSTOMER Kaiser Tool Company Inc. of Fort Wayne - manufacturer of over 5,000 types of THINBIT® small groove cutting tools used by tool rooms and machine shops for grooving, threading, parting-off, boring, and turning.

the CHALLENGE Design an energy-efficient, heating/cooling system that provides low operating costs, individual zone control throughout all parts of the building and is environmentally friendly.

the SOLUTION

Water-source heat pumps coupled to a 6" well. This system also provides a way to use the geothermal process to cool the laser engraving system used in the marking of THINBIT® products, as well as customer's products.

the BENEFITS In addition to exceeding all the stated challenges, the well-coupled system maintains the facility's high tech look because all equipment is inside – away from the public view. It also provides cooling to a manufacturing process.

the INNOVATORS

THINBIT





Kaiser Tool Company, Inc. (260) 484-3620