

Geothermal Services

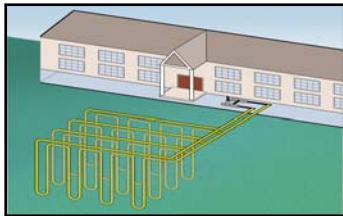


CGC Geoservices, LLC

CGC Geoservices, LLC, a growing provider of geoscience related field and construction services, can provide installation of horizontal and vertical closed loop geothermal wells in a variety of geologic conditions. We have the capabilities to service clients in Eastern Maryland, Delaware and Pennsylvania, and can provide geothermal installation services for commercial and residential projects.

We can also provide water well installation and maintenance, as well as geotechnical drilling services.

Our staff includes individuals accredited by the International Ground Source Heat Pump Association (IGSHPA) as "Accredited Geothermal Installers".



Small Business

CGC Geoservices is a small business enterprise and is currently certified as a Women Business Enterprise (WBE) in the State of Delaware. WBE certification is pending in several other states and municipalities. In addition, the firm is led by LEED Accredited Professionals, and we strive to work on projects that represent sustainable initiatives.



Thermal Conductivity Testing

In addition to well installation, CGC Geoservices can also perform thermal conductivity testing on a geothermal test well. Formation thermal conductivity (FTC) testing can be an important component in the efficient design of a commercial or large residential geothermal system. By using the appropriate parameters to model the ground at your site, the total number of geothermal wells required for the system can be optimized, thus resulting in a cost-effective geothermal ground loop.



Office Locations

Offices are located in Carlisle and Philadelphia, PA, and Wilmington, DE, so that we can efficiently service projects throughout the region.

Delaware
5400 Limestone Rd.,
Suite 200
Wilmington, DE 19808
P (302) 489.2398
F (302) 239.8485

Pennsylvania
801 Belvedere St.
Suite 200
Carlisle, PA 17013
P (717) 245.2914
F (717) 245.9656

Pennsylvania
211 N 13th St, Ste 200
Philadelphia, PA
19107
P (215) 545.7324
F (215) 875.7356