



MATTHEW C. PERCY, E.I.

Engineering Intern

Mr. Percy is responsible for managing sanitary projects as well as small scale commercial and residential projects. He provides sanitary design, surveying, and construction phase services. As project manager he coordinates with clients and other disciplines as well as interacts with regulatory agencies. His skills include:

Skills Summary

- ***Project Management***– Oversees small scale subdivisions and sanitary designs.
- ***Permit Acquisition*** – Prepares applications and submittals for State and local permit approvals including subdivision, zoning, and water & wastewater supply.
- ***Sanitary Engineering*** – Performs soil and percolation testing. Design and analysis of on-site wastewater disposal systems including in-ground conventional, mound, at-grade systems, systems incorporating filtrations units, and desktop hydro studies.
- ***Construction Phase Services*** –Oversees site meetings, construction stakeout, inspections, and certifications.
- ***Topographic Survey*** – Field surveying to locate physical features and elevations.
- ***Sanitary Plans*** – Prepare site plans and detail sheets for on-site wastewater disposal systems including conventional, at-grade, mounds, and innovative pre-treatment systems.
- ***Annual Reports*** – Annual inspection of residential community wastewater disposal systems.

Work History

Mr. Percy joined Trudell Consulting Engineers in June 2007. Previously he held a position with Johnson, Mirmiran and Thompson in Newark, Delaware in 2006. During that time he was a water resources engineer helping with highway hydraulics and stormwater management. Now with Trudell, Matthew is gaining more responsibilities with projects as he works towards his Professional Engineering license.

Professional Registrations & Affiliations Education

- **Fundamentals of Engineering Test (FE)**, passed 2005
- **B.S. Civil Engineering**, 2006
University of Delaware, Newark, Delaware