



Professional Environmental Drilling Contractors

Expedition Drilling Advantages

Expedition Drilling, Inc. was founded by a geologist. We were built to serve environmental engineers and consultants. Our staff understands the complexity of environmental and geotechnical projects.

Expedition Drilling Services

We are environmental drilling experts. Our rigs are fully equipped to bore, construct and install monitoring wells from 0.5 to 4 inches in diameter. We also offer chemical and biological injections and excavation dewatering services. Our standard services include:

- » Geoprobe direct push test borings
- » Hollow-stem auger/casing borings
- » Geotechnical borings
- » Rock coring
- » Test pits
- » Basement concrete coring
- » Monitoring well installation and development
- » Hydro-punch water sampling
- » In-situ soil vapor surveys
- » Chemical and biological injection
- » Site and monitoring well location surveys
- » Excavation dewatering
- » 21J invoicing on request

For more information,
contact Scott Hollabaugh:

Expedition Drilling, Inc.

52 Elm st. Bay #1
Manchester, NH 03101
P: 603-645-9400
F: 603-645-9401
shollabaugh@expeditiondrilling.com

Expedition Drilling Equipment

Combine an educated and skilled drilling team with the right equipment, and you have a model for success. Depending on your requirements, our uniformed crew will arrive on site with the following equipment:

Small Diameter

- » Geoprobe 54DT track rig (48-inches wide for tight spaces)
 - Over 100 feet of 1.25-inch rod
 - Over 50 feet of 2-inch casing
- » Geoprobe Hydropunch/ discreet groundwater sampling equipment

Large diameter

- » Mobile B-53 hollow-stem auger/casing rig
 - Over 150 feet of augers (4.25- to 6.5-inch diameter)
 - Over 100 feet of 4-inch casing
- » NX core barrels
- » Steam-cleaners and decontamination systems
- » Air-hammers and compressor assembly

Chemical and Biological Injections

- » Fully-enclosed biochemical injection trailer with 300-gallon polycarbonate fluids tank
- » Geoprobe GS 2000 injection pump for chemical and biological injections

Standard Equipment

- » John Deer 4710 Tractor with backhoe assembly
- » Autolevel, tripod and stick
- » Thermo OVM 580B photoionization detector
- » OVM calibration kits
- » Depth-to-water meters
- » Concrete (basement) coring machines
- » Hand tools for tight spaces
- » Drums and containers
- » Fully-enclosed box-van for drill rig tending
- » Dewatering equipment

Expedition Drilling has a singular focus:
raise the standard of contracted drilling services.

Expect More...