

Our Equipment

Environmental Drilling and Geoprobe® Equipment

Drill Rigs

- -Mobile B-57 Drill Rig, Truck Mount
- -CME-45B Drill Rig, Truck Mount

Type II and III Monitoring Well Installation over 100 feet Auger, Air Rotary (Rock), and Mud Rotary Capable Split Spoon and Shelby Tube Soil Sampling 2", 4", 5" and 6" Diameter Well Installation

Geoprobe® Direct Push Units

-7720DT, Dual Track

-6600DT, Dual Track

-5400, 4X4 Truck Mount

Auger Capable (7720DT & 6600DT)
Asphalt & Concrete Pavement Penetration
1" & 2" Type II Monitoring Well Installation
Depth Discrete Soil and Groundwater Sampling
Soil Conductivity w/ Real Time Data Reporting
Soil Gas Sampling
Hydraulic Profiling
Membrane Interface Probe w/ Real Time Data Reporting



*ARM employs six (6) licensed drillers. All drillers and field technicians are OSHA HAZWOPER certified, fittested for respiratory protection, and comply with medical surveillance requirements as per OSHA 1910.120. "Quality is our goal...Safety is our promise!"

Vacuum Trucks

Turn-Key Aggressive Fluid Vapor Recovery Service (AFVR) Intrinsically-Safe Travaini[®] Liquid Ring Vacuum Pump System Capable of 29" Hg and greater than 300 CFM @ 25" Hg Integrated Granular Activated Carbon Off-Gas Scrubber 2,500 and 2,000-Gallon Recovery Tanks Vacuum, Flow, and Vapor Monitoring Instrumentation



Specialized Remediation and Sampling Equipment

Geoprobe GS2000 Injection Machine

Injects Remedial Compounds and/or Grout Rated up to 1,850 psi / 5-Gallons Per Minute Viton Seals for Harsh Remedial Compounds

Three-Station Remedial Injection Unit

Three Pneumatically Controlled Chemical Resistant Pumps
Three Heavy Duty 230-Gallon Polyethylene Tanks
Chemical Resistant Stainless Steel, Polyethylene, and Viton Components
"PULSE" Injection Rated @ 0.50 to 160-Gallons Per Minute

Pneumatic Muffler Meets OSHA Decibel Requirements

Geoprobe Mechanical Bladder Pump

EPA ETV Program Approved Obtain Low Flow, High-Quality, Low-Turbidity Samples Stainless Steel Components

