

# Introducing RPI Group's **GeoTAP™** Pre-Drill Process

*Advancing the Science of  
Optimized Injections*



**GEO**LOGICAL  
**TARGETED**  
**A**CCESS  
**P**POINT



**PACKER  
REQUIRED**

Competent Bedrock,  
Fractured Rock

*Direct-Push Refusal*

Cobble, Sandstone,  
Caliche, Course Gravel,  
Construction Debris

**DIRECT  
PUSH  
FRIENDLY**

Silt, Sand, Clay

## **GEOTAP™**

On one end, we have fractured rock and packers. On the other end, we have direct-push friendly soils. In between, there is a range of soils where neither of the above techniques are usable.

In a nutshell, GeoTAP™ consists of:

1. Drilling a small diameter pilot hole using an appropriate technique.
2. Grouting the bore hole with bentonite and allowing it to cure overnight.
3. You now have a DPT friendly access point for injections.

