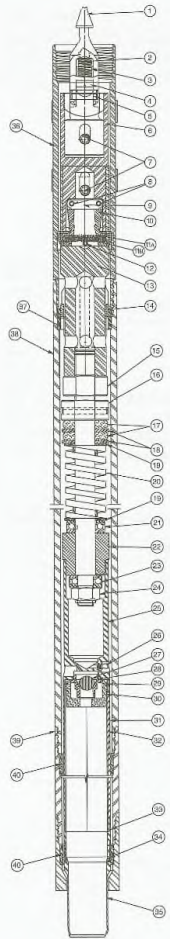


# GEO BARREL 134 MM SYSTEM



- Basically, the Geo Barrel's purpose is to obtain samples where the ground is too hard for auger and/or poor rock coring recovery.
- It acts like casing advancer with a pitcher barrel sampler with ability to switch to rock core without having to trip drill string in and out of hole.
- The Geo Barrel is specifically designed to sample a broad range of overburden formations as well as bedrock, for geotechnical and environmental purposes.
- Provides a complete profile of the overburden formation and into bedrock without tripping the rod string.
- When a sample is not required in a section of the borehole, the Geo Barrel, utilizing a rotary bit or case advancer shoe to advance the hole
- When sampling is required, the inert tube assembly is switched via wireline and rock coring or insitu sampling taken without tripping the drill string.