FACT SHEET

Snap Sampler



Snap Sampler a passive groundwater sampling approach that seals groundwater samples onsite.

A non purge sampling technique ideal for low yield wells

Advantages

- Passive groundwater sampling techniques
- Simplifies sampling process
- Less equipment, manpower, time and waste disposal of purge water
- Seals sample down well so no outside contamination of sample
- Tests for any compound
- Collects sample from same depth for consistency of results
- Reduced time to collect each sample
- Samples up to 2 litres
- Improved Health & Safety with no lifting of heavy equipment and less time in potentially hazardous environments.
- Easy to use.

Disadvantages

- Higher initial outlay
- Limited to six bottles per set up so not ideal if a large volume of samples are required.

Accessories

- 40ml VOA vial size in glass
- 125ml and 350ml sizes in plastic
- Teflon caps
- Pneumatic or electric trigger systems.

Alternatives

To sample a floating product layer a Liquid Layer Sampler which captures a water/product interface or a Multisampler which captures anaerobic sample profiles of sludge or weak sediments. Van Walt offer a range of pumps for low flow or traditional 3 well volume purging techniques.