

Slater River Groundwater Drilling Program Anticipated Equipment Inventory

The following list of equipment may be utilized on the various activity components. In some cases the exact size of equipment won't be known until a contractor is selected.

Anticipated Shallow Well Equipment List	
Quantity	Description
1	Track-mounted auger drilling rig with 120m of auger stem
1	Support truck
1	Crew truck
2	Submersible pump plus spare
1	Work trailer
1	Skid or wheel mounted wellsite trailer
2	Portable 8Kw light towers/generators
1	Genset (50Kw with light tower)
1	Garbage bin
1	Heated water tank
450m	4" diameter PVC casing
8m	4" diameter PVC slotted screens
25	Lockable steel surface casing protectors
x sacks	Bentonite cement grout and pellets – amounts to be determined
x sacks	Filter sand – amounts to be determined
x sacks	Arctic set cement – amounts to be determined
Anticipated Bedrock Well Equipment List	
1	Rotary water well drilling rig with 300m of drill stem
1	Support truck
1	Crew truck
4	Airlift and submersible pumps plus spares
1	Work trailer
1	Skid or wheel mounted wellsite trailer
1	Boiler
1	Circulation tank
2	Portable 8Kw light towers/generators
1	Genset (50Kw with light tower)
2	400 bbl tanks

1	Garbage bin
1	3.3m core barrel
1510m	Steel casing (various sizes)
35m	Slotted wire wrapped screen
12	Above ground lockable protective steel cases
x sacks	Bentonite cement grout and pellets – amounts to be determined
x sacks	Filter sand – amounts to be determined
xx sacks	Arctic set cement – amounts to be determined
1	Truck-mounted wireline logging unit with downhole logging tools

The following Items may be included as additional equipment on this program:

- Hand tools
- Chainsaws
- Power augers
- Miscellaneous fittings and hoses