

### Standard Field Equipment Checklist

- ☐ Field Note Book & Sharpie
- ☐ Work Plan QAPP H&S Plan
- ☐ First aid kit
- ☐ Fire extinguisher
- ☐ Field Tool Kit
- ☐ Static Water Level Indicator (100' 150' 200' 300'); SWL Indicator for micro-well/probe? Y \_\_\_\_
- ☐ Disposable bailer - 3' QNT \_\_\_\_ 4' QNT \_\_\_\_ 5' QNT \_\_\_\_
- ☐ Stainless Steel bailer QNT \_\_\_\_
- ☐ HydraSleeve QNT \_\_\_\_
- ☐ Kabis Sampler
- ☐ Sediment Sampler
- ☐ Surface Water Sampler with pole
- ☐ Koehler Bottom Sediment Sampler
- ☐ Extension sampling pole
- ☐ Poly tubing Feet \_\_\_\_
- ☐ Check valves
- ☐ Sampling twine
- ☐ Decontamination Equipment (Alconox, DI, water sprayer, 5 gal buckets, paper towels)
- ☐ Power washer
- ☐ Potable water tank (50 gallon)
- ☐ Purge tank (65 or 250 gallon)
- ☐ Measuring wheel (Roller Wheel)
- ☐ Concrete mix      QNT \_\_\_\_
- ☐ Bentonite          Size \_\_\_\_          QNT \_\_\_\_
- ☐ Asphalt patch
- ☐ Traffic Cones

### Field Instruments & Pumps

- ☐ PID Mini RAE
- ☐ GPS Unit
- ☐ Camera
- ☐ Radiation Survey meter (Ludlum)
- ☐ RAE PID/4 gas meter
- ☐ Well transducer QNT \_\_\_\_
- ☐ Inno-X XRF
- ☐ YSI Multi-parameter meter
- ☐ Mercury analyzer
- ☐ Drager pump & tubes
- ☐ Metal detector
- ☐ Peristaltic pump
- ☐ Submersible pump
- ☐ Bladder pump

- ☐ Hand held vacuum pump

#### Hand tools

- ☐ Trowel
- ☐ Shovel (round nose, spade)
- ☐ Mattock
- ☐ Hand auger with extension
- ☐ Post hole auger
- ☐ Slam-bar Hammer
- ☐ Slam-bar Extensions
- ☐ Hoe
- ☐ Wheelbarrow
- ☐ Bolt cutters
- ☐ Crowbar/ pry bar
- ☐ Rake
- ☐ Weed trimmer
- ☐ Sledge hammer

#### Well Construction

- |   |               |           |
|---|---------------|-----------|
| <input type="checkbox"/> PVC Riser Casing Schedule 40 | Diameter_____ | Feet_____ |
| <input type="checkbox"/> PVC Riser Casing Schedule 80 | Diameter_____ | Feet_____ |
| <input type="checkbox"/> PVC Screen Schedule 40       | Diameter_____ | Feet_____ |
| <input type="checkbox"/> PVC Screen Schedule 80       | Diameter_____ | Feet_____ |
| <input type="checkbox"/> Filter pack sand             | QNT_____      |           |
| <input type="checkbox"/> Flush mount well vault       | QNT_____      |           |
| <input type="checkbox"/> Stick up well vault          | QNT_____      |           |
| <input type="checkbox"/> J Plug                       | QNT_____      |           |

#### Specialty Equipment

- ☐ Survey equipment
- ☐ Geophysical equipment
- ☐ Grout pump
- ☐ Vapor Intrusion equipment

#### Machinery

- |   |           |
|---|-----------|
| <input type="checkbox"/> Geoprobe Model _____                 | Date_____ |
| <input type="checkbox"/> Rods - 4 ft QNT _____                |           |
| <input type="checkbox"/> Rods - 5 ft QNT _____                |           |
| <input type="checkbox"/> Dual Tube Sampler                    |           |
| <input type="checkbox"/> MacroCore Soil Sampler QNT _____     |           |
| <input type="checkbox"/> MacroCore Shoes QNT _____            |           |
| <input type="checkbox"/> SP-16 Groundwater Sampler QNT _____  |           |
| <input type="checkbox"/> Drive Points (groundwater) QNT _____ |           |

- ☐ Acetate liners (MacroCore and/or Dual Tube) Box: Type \_\_\_\_\_ Length \_\_\_\_\_ QNT \_\_\_\_\_
- ☐ Essential Tooling for Geoprobe

Equipment Functional/Good Condition Y \_\_\_\_ N (Explain) \_\_\_\_\_

Matrix/Parameters/Number of Each provided by PM

Laboratory: Sample Input LIMS/Chain of Custody (EA), Cooler/Sample Containers picked up by EA

Project Manager Initial/Date \_\_\_\_\_ Environmental Associate Initial/Date \_\_\_\_\_