



2650 East 40th Avenue
 Denver, CO 80205
 800-833-7958 www.geotechenv.com

DEDICATED GROUNDWATER SAMPLING PUMP SYSTEM FORM

CUSTOMER INFORMATION	
Name _____	Title _____
Company _____	
Street Address _____	
City, State, Zip _____	
Email _____	Phone _____
Customer # _____	
Date _____	

SITE BASICS	
Site Name _____	Are these pumps replacing existing pumps onsite?
Location _____	<input type="checkbox"/> Yes
Total # of Wells _____	<input type="checkbox"/> No
Total # of New Pumps _____	<input type="checkbox"/> Some, not all
Estimated Date of Install _____	Brand of Existing Pump(s) _____
Total # of Existing Pumps _____	Brand of Existing Controller _____

SITE CHARACTERISTICS	
Known Contaminates Being Sampled <input type="checkbox"/> PFAS <input type="checkbox"/> Metals <input type="checkbox"/> Hydrocarbons <input type="checkbox"/> Organics <input type="checkbox"/> Radiological <input type="checkbox"/> Other _____	Salinity Level <input type="checkbox"/> Fresh Water: < 1000 µS/cm <input type="checkbox"/> Brackish Water: 1000 to 17,000 µS/cm <input type="checkbox"/> Saltwater > 17,000 µS/cm Total Dissolved Solids <input type="checkbox"/> TDS < 500 ppm <input type="checkbox"/> TDS > 500ppm

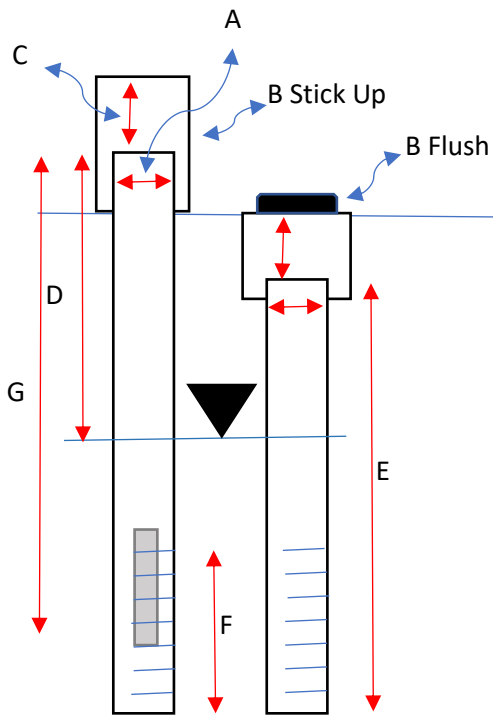
TOOLBOX	
Available Power <input type="checkbox"/> AC 115V, 1PH, Grid or Generator <input type="checkbox"/> AC 230V, 1PH, Grid or Generator <input type="checkbox"/> AC 230V 3PH, Grid or Generator <input type="checkbox"/> DC 12V: Vehicle or Portable Battery <input type="checkbox"/> Other _____ Sample Method <input type="checkbox"/> Low Flow <input type="checkbox"/> Purge & Sample <input type="checkbox"/> No Purge	Other Field Equipment to Quote <input type="checkbox"/> Pump Controller <input type="checkbox"/> Power Generator / Air Compressor <input type="checkbox"/> Water Quality Instrumentation <input type="checkbox"/> Flow Cell <input type="checkbox"/> Water Level Meter or Interface Probe <input type="checkbox"/> FieldSink <input type="checkbox"/> Filters for Trace Metals: Qty _____ <input type="checkbox"/> Other: _____

Additional Comments

Monitoring Well #	Inside Diameter-Inches (A)	Surface Completion Type (B)	Clearance above TOC - Inches (C)	Depth to Water - Feet (D)	Total Depth-Feet (E)	Screen Length-Feet (F)	Depth to Pump Intake - Feet (G)
-------------------	----------------------------	-----------------------------	----------------------------------	---------------------------	----------------------	------------------------	---------------------------------

If more than 10 pumps are installed, attach an excel document.

System Assembly Total



A) Measuring the well ID and OD refers to the process of determining the internal diameter and outside diameter of a wellbore or well.

B) Surface completion is identified as either a stick-up well that protrudes above the ground level, or flush mount well installed level with or below the ground surface.

C) Top of Casing (TOC) clearance is the distance between the top of the casing and the protective cover or vault over the well.

D) Depth to water is the distance from the Top of Casing to the static water level refers to the vertical distance in feet from the TOC to Water Surface. A Geotech Water Level Meter can be used to measure this distance.

E) The total depth of the well, the distance from the top of the casing to the bottom of the well casing. This can be measured with a Geotech Water Level Meter.

F) Screen Length refers to the total length of the well screen.

G) Depth to Intake: the distance from the top of the casing to the desired depth of the pump intake.