## Screen Point 16 Discrete Groundwater Sampler

manufactured under US patent # 5,642,198

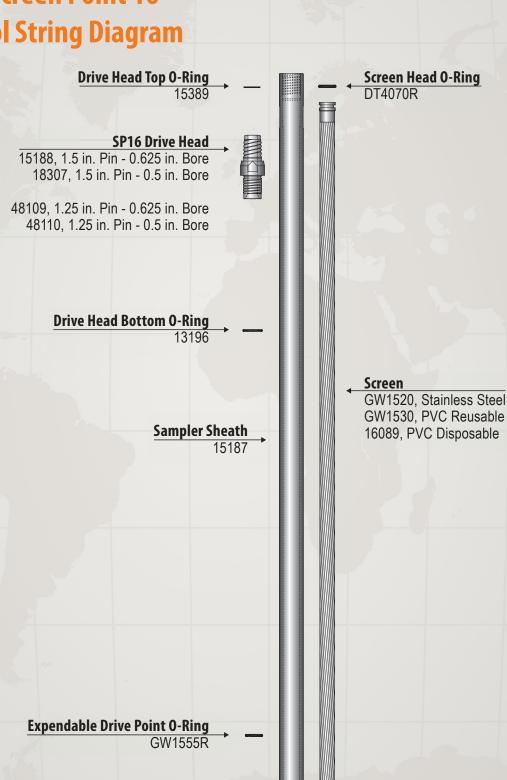
The Screen Point 16 Groundwater Sampler is used to collect groundwater samples from unconsolidated formations at depths ranging from near ground surface to over 200 feet below grade. The depth that can be reached with the SP16 samplers is a function of the equipment and methods being used to advance the sampler (manual, static vehicle weight, or percussion probing), the formation being penetrated, and operator experience.

## Screen Point 16 Advantages:

- Sampler is sealed during advancement to depth
- Optional Stainless or PVC Screens
- Screen Exposure from 6 inches to 41 inches
- Actual Interface Samples
- Samples can be taken with:
  - 3/8 inch Check Valve
  - Mini-Bailers (under .5 inch)
  - Small Diameter Bladder Pumps
- Bottom Up abandonment Grouting
- Fast Field Sampling (Multiple holes per day)



## **Screen Point 16 Tool String Diagram**



**Grout Plug** 

GW1552K

**Expendable Point - Steel** GW1555K, 1.625 in. OD

17066K, 1.75 in. OD