

Office of Surface Mining Reclamation and Enforcement Technical Innovation and Professional Services Team (TIPS)



Solinst Water Level Meter



Description: The water-sensing probe is attached to a 300-foot polyethylene flat tape with permanent markings every 1/100 of a foot. A dial allows the buzzer to be adjusted or turned off when the probe is in cascading water and ensures a clear signal when the probe contacts high- or low-conductivity water. The tape is wound on a 10-inch diameter plastic reel with a brake.

Uses: The device measures depth to water in wells, boreholes, and shafts.

Maintenance: No routine maintenance required.

Check-out & Contact Information:

The water level meter is available from the Technical Services Branch of the Mid-Continent Region, Contact Brian Hicks at 202-513-0383 or bhicks@osmre.gov.

Equipment may be borrowed for a specific period. Equipment on loan will be temporarily transferred using a Department of the Interior Property Pass, Standard Form DI-1934, signed by the appropriate responsible individuals. OSMRE will generally pay for delivery to the requestor's office. The cost of return delivery will be borne by the requesting office. Some equipment is oversized or may need special handling.