

## IMPORTANT!

***Should you experience any difficulty in the installation of your Debris Caps, you may have the wrong model for your specific application.***

***There is a model to fit virtually ANY application from 4" to 8½" ID; screw-type or slip-type cast iron; plastic, concrete, clay etc., so please contact us at 1-800-GO-CAPS-3 (462-2773) if you have any problem whatsoever.***

### LOCATING COILS

Most models of the SW SERVICES Debris Cap™ are designed to accept a special 4" locating coil.

These coils (ScotchMark™ 4" Disc Marker), are manufactured by 3M, and are designed with built-in, discrete, passive, FM antennas which, when detected by a 3M locator, indicate their specific frequency. Discs come in standard utility color-codes, i.e. Blue, Yellow, Orange, Green, Red, each of which has its own frequency.

3M locators come in models which only detect one of the frequencies (i.e. blue for water companies), or in models which can detect all of the frequencies, and buried cable, pipes etc. as well.

These locating coils (discs) are not designed to work in cast iron valve boxes, but work quite well in concrete, clay, plastic etc., even if they have metal lids, at a depth of up to 4', and an accuracy of approximately 2" to dead-center.

Some models of the Debris Cap™ have three 'stand-off' brackets projecting from the bottom of the Cap main body, which are designed to hold one of these coils. Other models which do not come with these 'stand-offs', have slots in their underside into which a set can be installed if a coil is to be used. THERE IS NO CHARGE FOR THESE BRACKETS, but they must be ordered along with the locating coils if needed.

### INSTALLATION

To install a locating coil (disc) into the stand-offs, simply rest the small ridge of the coil onto two of the stand-offs (**figure 1**), and 'pop' into place under the third stand-off, with the palm of your hand (**figure 2**).

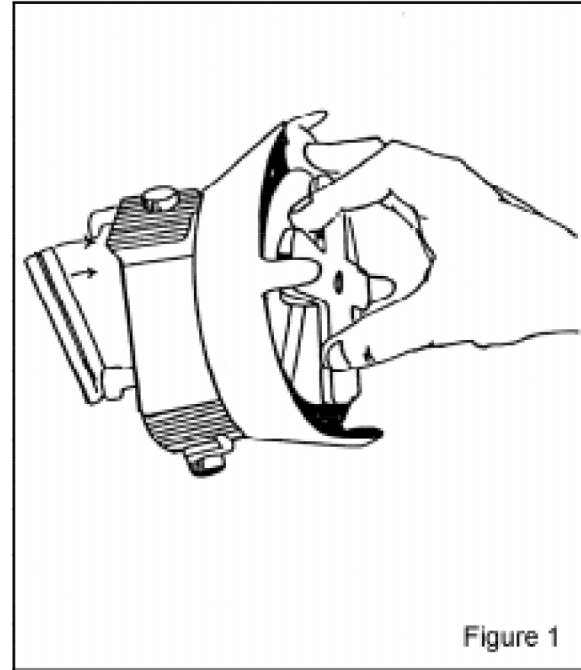


Figure 1

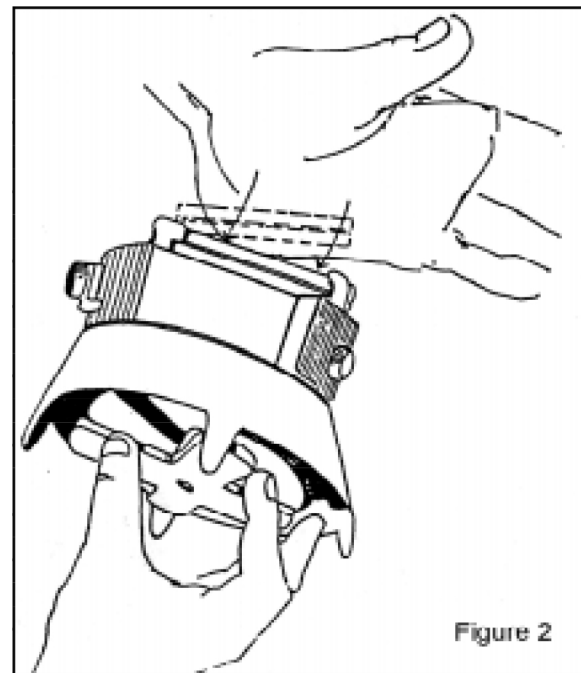


Figure 2