

EnviroCaps - General Information

The EnviroCap has been designed to overcome the problems common to typical locking caps. Our use of corrosion resistant materials reduces the expense of maintaining well installations and replacing the locks. The tamper resistant features reduce the possibility of unauthorized access or leakage of surface runoff into the well. Our literature provides a detailed explanation of features and benefits.

Please take a minute to see how the locking mechanism for the EnviroCap operates. Hold the threaded portion of the bolt in one hand and, using the fingers of your other hand, rotate the head of the bolt which protrudes through the opposite end of the cap. You should notice that the treaded shank of the bolt rotates independently of the round head. Now, place the key into the pattern on the top of the bolt head and repeat the rotation.

You should now see that the bolt head and threaded body turn as if they are one solid unit. When someone tries to access a well protected by the EnviroCap, they can turn the head of the locking bolt but the threads do not turn and the cap cannot be loosened without a key.

EnviroCaps often cost less than conventional expansion plugs with padlocks. Security is better and the cost of replacement padlock is eliminated.