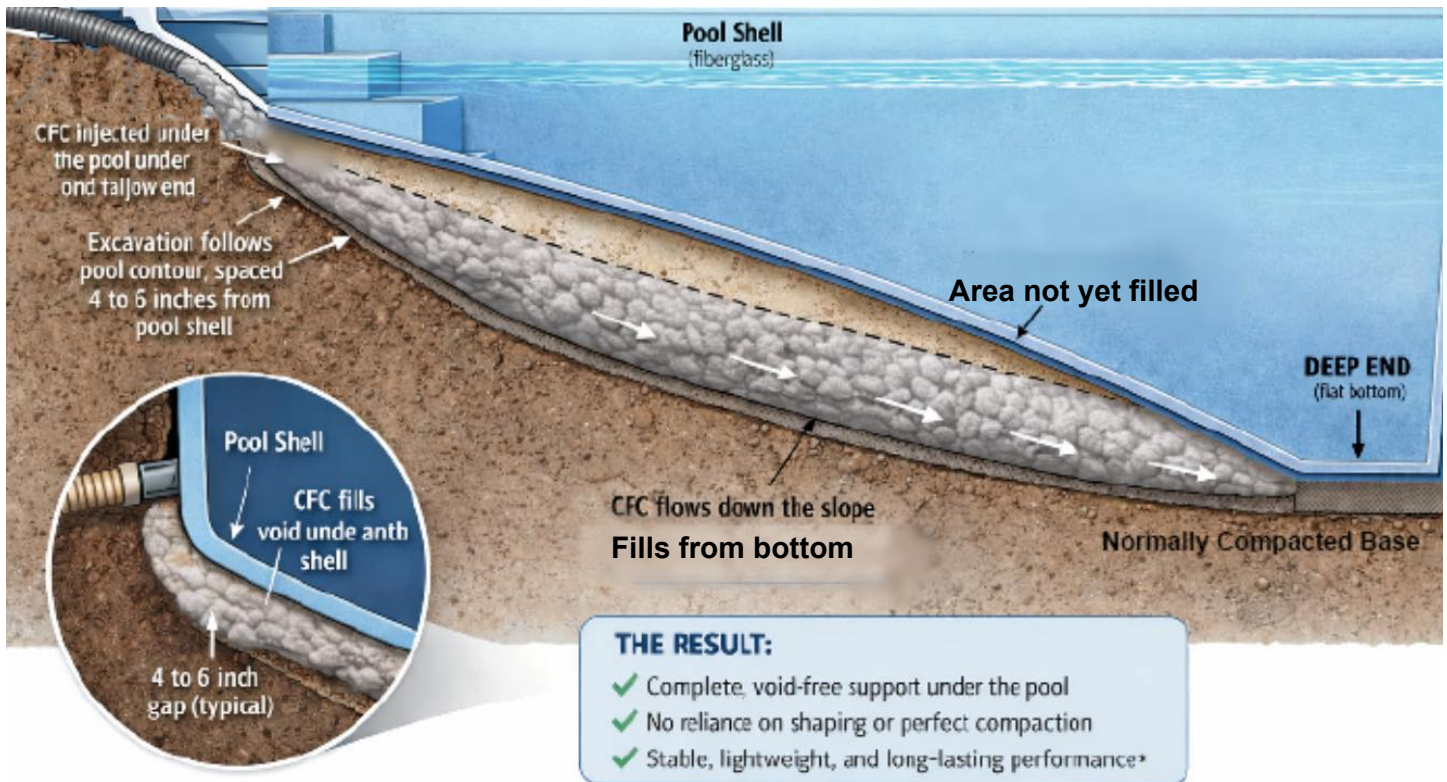


Complete Support Under Sloped Pool Floors

Cellular Foam Concrete placed from shallow end and flows down the slope



Precisely excavating and gravel filling the angle of a sloped base can be time consuming and sometimes seemingly impossible. CFC comes to the rescue here! The concept is simple: Excavate the entire pool, including the sloped area as if for a 4 to 6 inch compacted base. But do a traditional compacted base ONLY in the deepest or flat bottom portion of the pool. If possible, also provide a compacted base at the most shallow part of the pool. Depending on the size of the pool, you may need to provide some small “islands” of support between the deep and shallow portions. Place form boards along the base of the pool. There must be a seal between the form boards and the pool shell. Fill with CFC from the top. The CFC will run down the slope and completely fill under the pool between the form boards. The result is a solid, void free, and complete support under the pool.