

One Million Wells

501c3 NGO

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Our NGO, One Million Wells is a winner of the 2018 Patents for Humanity Award for our invention of a novel method of drilling boreholes / water wells.

We are challenging those committed to SDG6 to move forward in an expedited and exponential fashion.

Today, enough water empties from earth's rivers into our oceans to quench the thirst of a population 100 times greater than we currently have. And that is after considering all the current population, industry, agriculture and other uses that now exist. [Rivers of the world 1 2022.xlsx](#) Our rivers are part of our water cycle that both feeds into our alluvial plains and are fed by our alluvial plains.

If mankind simply drills into existing alluvial plains and captures the water that is there, we can resolve the water problems within the SDG6 time limit.

All humans and animals instinctively move to available water.

We can set up new "Water Neighborhoods" in areas where alluvial plains are abundant.

<https://1drv.ms/v/s!AgICyzMf1rkIggN7UEeWggn3n3lnfg?e=828ePH>

Water Neighborhoods extract water from alluvial plains, via wells drilled with solar drills, pumped with solar pumps, through solar powered irrigation systems. Then for residential use, when the wells are not being used for irrigation, the water can be used for residential and industrial use. We can build schools, factories, and all the amenities that people expect. Water is then recycled with treatment plants, stored in aquifers and detention ponds and infiltration ponds. It can then be re-injected in locations downstream from the extraction wells. The result is a complete circular water system.

We can do all this while we continue to drill where we currently drill.

We can do this now.

One Million Wells' technology makes all this possible at a minimal cost because our invention uses the most sustainable system of drilling water wells.

Word Cloud link : [One Million Wells presentation.docx](#)