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A Look into the History of Plumbing Systems by [Bibi Karpel](#)

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Early man's paramount worries were really uncomplicated: to mark feasible water sources, as well as to locate an appropriate location for evacuation and urination. Throughout that time, people could simply move from one site to another after draining resources in a particular place. In time, as people increased, civilization advanced, and nations came to be more fixed, individuals had to create practical methods to find water and dispose of waste.

Wells date back to the Neolithic period during which they served as key water sources. Subsequently, humans made use of pit outhouses and potties to accommodate urine for thousands of years, until the development of flush toilets. The Romans were amongst the first to create an elaborate system of aqueducts and lead pipes. Indeed, the word "plumbing" comes from plumbum, which is Latin for "lead", and this explains why, to this day, lead's chemical abbreviation on the periodic table of elements is Pb.

During the Middle Ages, human waste was utilized as compost. Not only did it enrich the quality of medieval soils, but the potassium nitrate refined from these soils was a crucial gunpowder ingredient. Like the Romans, the English were noteworthy in their time for continuously reinventing their plumbing systems.

By the 19th century, flush commodes quickly replaced other waste removal methods in the civilized world, and the pathogen concept of ailment became popular; the 1854 cholera scare in Broad Street, London supported the budding concept. Potable water sources were separated from sewerage, and water tanks were constructed. Procedures for water purification continued to advance throughout the 20th century.

American water line systems grew at approximately the same period as those in the Britain. Toilets were also labelled water closets, and they transformed constantly; to demonstrate, during the period from 1900-1932, the U.S. Patent Office obtained 350 patent requests for water closets alone. The Office permitted the applications of a couple New England locals named Charles Neff and Robert Frame; Fred Adee further modified their patents about ten years later. Improved attributes—such as backflow preventers, valves, and commode containers—were copyrighted and ultimately features as main components of the sort of plumbing Coral Springs homeowners now use.

Meanwhile, the desalination process became particularly relevant in regions that had access to meager potable water supplies. As an example, the Biscayne Aquifer is the sole potable water source for Margate, along with several Floridian localities. For the reason that this aquifer is near a body of salt water, it needs to be desalinated and purified to render it safe for Margate plumbing systems.

Coral Springs plumbing has gone a long way from pots to tubings. You can expect people to continue refining water line systems for foreseeable future generations. For more info on the history of plumbing, visit inventors.about.com/od/pstartinventions/a/Plumbing.htm.

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