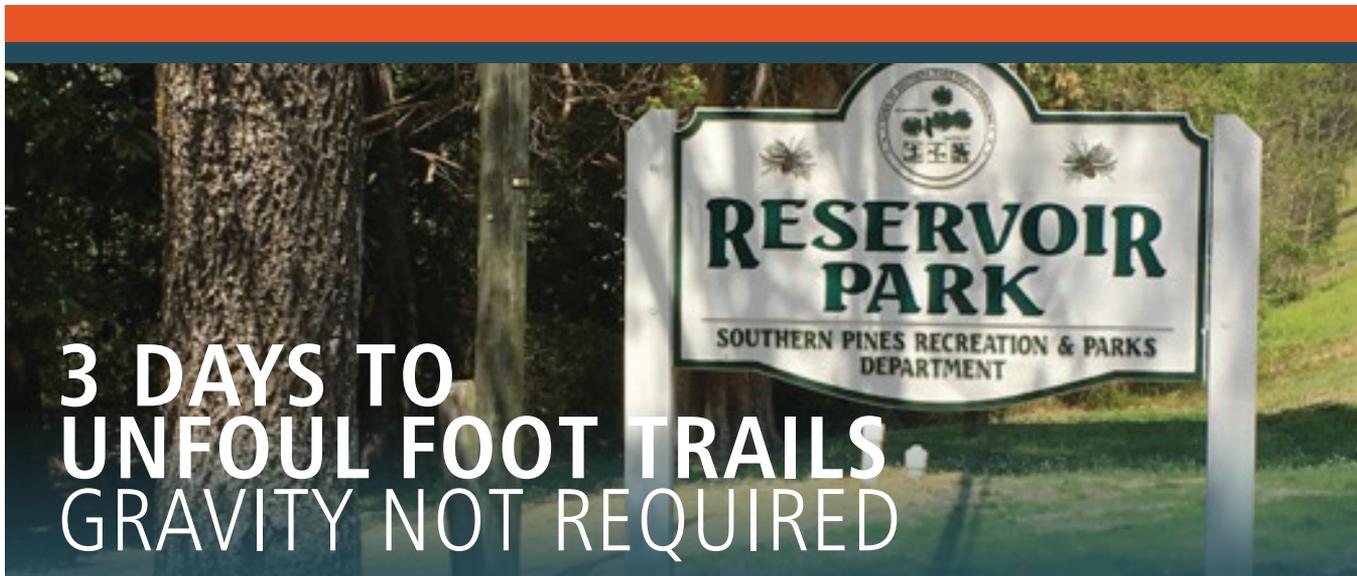




Spotlight ON OUR Supporters



3 DAYS TO UNFOUL FOOT TRAILS GRAVITY NOT REQUIRED

"We needed a solution and we needed it fast. Covalen came in and not only solved our problem, but they did it in record time. Even better, the park visitors would never know the extent of the trenching because of Covalen's creative landscape camouflage."

- Brent Lockamy,
Town Engineer

Reservoir Park is a central attraction in Southern Pines, NC. The pristine park was plagued by frequent sewage tank pumping and overflow fouling the footpaths. This 165-acre site is home to a 95-acre lake. Nature trails, hiking trails, fishing, and boating are some of the activities enjoyed by hundreds of people every day. The necessary solution which had been deemed impossible by local utility experts, was sent to COVALEN.



The 'impossible' solution needed to not close the entrance to the park for any interruption. But from a technical challenges included 2300' of service lateral that had to be laid over 30' - 40' of elevation changes across two hills to the gravity line.

As is often the case with 'impossible' sewage, low gravity projects, COVALEN solved it with flying colors. In just 3 days, the park's sewage issue was solved and the foot trails were pristine once again.

The most fulfilling aspects of the project was COVALEN's ability to quickly provide a solution that met all of the needs of the Town of Southern Pines: within budget, on-time, and with minimal disruption to the park and visitors.



2300' of service lateral installed beside the non-stop traffic of the two-lane road that provides access to the park.



Once the wastewater is ground to slurry by the grinder pump station it is discharged through 11/4" HDPE dr11 pipe.



Total install complete in just 3 days. And, park visitors would never even know we'd been there.



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