

BRIEN N. GIDLOW, PE

Professional Summary

PERSONAL

Community Service - Stoney Brook HOA
Board of Directors: 2001- 2013, 2015- 2018
President: 2003, 2004

Professional Organizations -ACEC/Colorado,
Secretary/Treasurer/VP/President-2007
Member Business Practices Committee
Member Expert Witness Committee
-ACEC, WEF, AWWA, ASCE
-ACEC Certified Expert Witness

EDUCATION/REGISTRATIONS

Union College, Schenectady, NY, BSCE
Professional Engineer: Ohio (inactive), Colorado, New York (inactive), Arizona (inactive), New Jersey (inactive), Louisiana (inactive), Wyoming (inactive), Nevada (inactive), Illinois

EXPERT WITNESS/EXPERT SERVICES EXPERIENCE

Anderson Julien & Hull, WY - Provided expert report regarding failure of a submerged nitrogen removal system at a 0.35 mgd wastewater treatment facility.

Porter, Wright, Morris & Arthur, LLP, OH - Declarant for patent application for new submersible pump technology to minimize clogging due to non-woven fabrics

Lower Fountain MWSD, CO - Provided summary related to failure of multiple mixers in aeration basins at upgraded WWTP

Centennial W&S District, CO - Provided report of findings related to failure of a clarifier mechanism at a 15 mgd wastewater treatment facility

Confidential Client, CO – Provided expert report and participated in mediation hearings

Confidential Client, CA – Development of expert testimony in mediation and litigation regarding 100 mgd water treatment plant filter failure

Confidential Client, MA – Expert testimony in state court related to alleged negligent design at a water treatment plant

City of Niagara Falls, NY- Responsible for formulation and implementation of corrective action program to assist City in meeting stringent consent decree requirements. Assisted in negotiations with the USEPA and NYSDEC and provided expert testimony and coordination with court appointed Special Master.

City of Idaho Springs, CO - Evaluated effluent copper discharges and negotiated new discharge permit with regulatory agency

PROFESSIONAL EXPERIENCE

50 years experience as a consulting engineer specializing in water, wastewater and water reuse treatment, pipelines, pumping stations and pipelines ranging in capacity up to 240 mgd. Chief Engineer for 750-person engineering firm, and co-founder of company specializing in contract operations of water and wastewater facilities.