

Invitation

GAKZN & Roscoe Moss Company Webinar | 30 June 2020





Roscoe Moss Company

You are hereby invited to attend a GAKZN hosted webinar with a presentation by Kevin McGillicuddy of the Roscoe Moss Company (USA).

Principles of Efficient Gravel Envelope Well Design and Operation

The expectation of a water well is to provide a desired production rate at any given time. This performance expectation has been expanded to not only providing the maximum production rate, but also for the well to operate at its highest efficiency. Both internal and external design and hydraulic factors must be accounted for during the design, construction, operation, and maintenance phases in order to maximize the well's production potential with minimal head losses. This presentation will highlight the critical components of the well design process and demonstrate how wells can be operated with greater water production and cost efficiency.

Non-Members welcome!



Kevin McGillicuddy is the Chief Hydrogeologist for the Roscoe Moss Company with over 35 years professional experience working nationally and internationally on ground water development projects. Kevin was a founding member and Chair of the CA/NV AWWA Water Well Technology Committee and a member of the AWWA A100 Well Standards Committee. Prior to joining Roscoe Moss Company, he worked as Director of Recharge Operations and as a Senior Hydrogeologist for the Orange County Water District in Fountain Valley, CA. He holds a B.S Degree in Geology from Boston College and M.S. Degree in Geology from the University of Southern California.

DATE: Tuesday 30 June 2020 | TIME: 16h00 (SAST) | PLATFORM: Zoom (login details TBC)

RSVP: Friday 26 June 2020 | CONTACT: Brittany Purves info@gakzn.com





