

# Groundwater Game Changers 2026

10

TO WATCH

Ten under-the-radar innovations, sorted by the job they do — find, diagnose, monitor, and restore water wells.



## Rehab & Repair Services

Restore capacity and structure in aging wells

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### 01 Water Well Solutions

AFFILIATED

#### CasingGuard™ Casing Repair

Inflatable packer swages a long stainless sleeve over corroded, holed casing or seals problem zones. No diameter loss.

Municipal, industrial, and ag well contractors · utility managers

### 02 AirBurst® Technology

PUBLISHER

#### LateralBurst

Powerful, timed nitrogen bursts restore porosity in lateral screens, all while keeping the well in service

Municipal utilities · power plants · riverbank intakes



## Pump & Power

Run pumps at peak efficiency and protect the assets

3

### 03 Specific Energy

#### Dynamic Pump Optimizer

Physics-based software auto-tunes VFD speed in real time to perfectly harmonize pumping across your well fields or booster arrays.

Municipal utilities · consulting engineers

### 04 Lamnaflo, Inc.

#### Lamnaflo® Suction Control

A permeable media pack that spreads suction across the screen to stop sand pumping and cut drawdown.

Municipal · high-volume irrigation · industrial

### 05 Danfoss® Drives

#### VLT® Aqua Drive FC 202

An advanced VFD with built-in pump protections that trims energy 10–30%.

Pump contractors · engineering firms · operators



## Sensing & Diagnostics

See downhole and across the aquifer — then diagnose

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### 06 Vista Clara

#### Harpoon® CPT-NMR Probe

One direct-push probe co-registers soil mechanics (CPT) and groundwater physics (NMR) in a single pass.

Environmental consultants · hydrogeologists

### 08 Well Inform, LLC

#### Wellinform™

For "dark" wells with no SCADA, this hardware-software combo streams pump health and aquifer trends and alarms straight to your phone

Ranchers · irrigation · pump services

### 07 BESST, Inc.

#### Dynamic Flow Profiling

NSF-60 dye tracing to map inflow with high resolution and accuracy, so you can confidently design well modifications and treatment systems

Consultants · mining · municipal engineers

### 09 Water Systems Engineering

#### Complete Profile

An independent lab that uses advanced sampling analysis to pinpoint why a well is fouling, plugging, or corroding, then designs the fix.

Municipalities · consulting engineers



## Field Tools

Handle and pull pipe safely at the wellhead

1

### 10 RHR Products

#### PIPE-BITE Non-Coupling Elevator and Clamps

A cam-tooth elevator grips smooth poly or steel pipe anywhere along its length, enabling safe short-stroke lifts under tight overhead clearances.

Pump installers · geothermal drillers · service crews