

DRILLING · WATER WELLS

Water Well Drilling Services







Shallow and deep water-well drilling for Kuwait's Ministry of Electricity & Water (MEW) — turnkey delivery from siting through development, casing, and production testing.

- MEW-Spec Rigs
- Shallow & Deep Wells
- Casing & Screens
- Production Testing



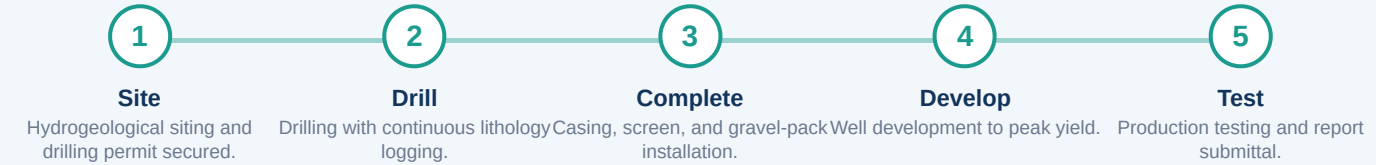
Reliable water. From source to surface.

Vision International drills water wells for Kuwait's MEW programme and the wider Gulf — from shallow domestic and irrigation wells through deep brackish-water production wells reaching 800 m. We operate rigs sized to MEW shallow and deep specifications (60,000 lb to 120,000 lb hookload), install casing and stainless-steel screens to AWWA standards, develop wells to peak yield using surge-block, jetting, and airlift methods, and conduct constant-rate and step-drawdown production testing in line with internationally accepted hydrogeological practice.

 <p>Mud-Rotary Drilling</p> <p>Conventional mud-rotary drilling for shallow domestic and irrigation wells — 8 to 24-inch borehole sizes.</p>	 <p>Air-Rotary & Hammer</p> <p>Air-rotary and downhole-hammer drilling for hard-rock formations — Damman and Kuwait Group aquifers.</p>	 <p>Casing & Screen Install</p> <p>Steel and stainless-steel casing, AWWA-grade slotted screens, gravel-pack design and placement.</p>
 <p>Well Development</p> <p>Surge-block, jetting, and airlift development — clearing fines and maximising specific capacity.</p>	 <p>Production Testing</p> <p>Constant-rate, step-drawdown, and recovery testing — aquifer parameters and well-efficiency reports.</p>	 <p>Hydrogeology Reports</p> <p>Lithology logs, well-completion diagrams, and engineer-signed hydrogeological reports for MEW submittal.</p>

HOW WE WORK

From Drilling Permit to Wellhead Handover



MEW well, agricultural well, or industrial supply?
 Shallow and deep capability under one roof · Casing, development, and testing in-house · Mobilisation in 2 weeks.

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Full Water Well Drilling Service Offering

MEW Compliant

AWWA Standards

API Compatible

ISO 9001

DRILLING & METHODS

- Mud-rotary drilling (3-stage mud system)
- Air-rotary drilling for hard rock
- Downhole-hammer drilling
- Reverse-circulation drilling
- Borehole sizes 8" to 24"
- Drilling depths to 800 m
- Continuous lithology logging

WELL COMPLETION

- Steel and stainless-steel casing
- AWWA-grade wire-wound screens
- Slotted PVC and steel screens
- Gravel-pack design and placement
- Cement and bentonite annular seals
- Wellhead and pumping-equipment install

DEVELOPMENT & TESTING

- Surge-block development
- Jetting development
- Airlift development
- Step-drawdown well-efficiency tests
- Constant-rate aquifer pumping tests
- Recovery and Theis-recovery analysis

REPORTING & ANALYSIS

- Lithology and well-completion logs
- Hydrogeological characterisation
- Aquifer parameter estimates (T, S)
- Specific-capacity and yield reports
- Water-quality sampling protocols
- MEW-format submittal packages

The Vision Difference — Why Clients Choose Us



Integrated Delivery

Field crews, senior engineers, and accredited ISO 17025 laboratory under one roof — no hand-off delays, no subcontractor gaps.



Engineer-Led Reports

Every deliverable is signed by a senior chartered engineer — findings interpreted for design, not delivered as raw data.



Schedule-Driven

Owned equipment, owned laboratory, owned teams. We hit oil & gas, MPW, KOC, and EPC schedules — every time.

Sectors We Serve

Ministry of
Electricity &
Water

Agriculture

Industrial

Municipal

Mining

Oil & Gas

2004

ESTABLISHED

2000+

PROJECTS DELIVERED

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ISO CERTIFICATIONS

Kuwait

& GCC COVERAGE