



**ACQUA**

**DRILL RESOURCES**

*Exceeding Expectations*

# CAPABILITY STATEMENT



# INDUSTRY LEADERS IN HYDROGEOLOGICAL DRILLING SERVICES

Since 2015, Acqua Drill Resources has been providing hydrogeological drilling and test pumping services to Western Australia's mining, agriculture and municipal sectors.

We bring a wealth of industry experience, a fleet of modern drilling equipment and a culture driven by safe and productive outcomes. Our consistently strong performance has forged strong partnerships with clients ranging from junior to tier 1 companies across a wide range of commodities including (but not limited to) iron ore, copper, gold, sulphate of potash, lithium and coal.

Headquartered in Bullsbrook, Western Australia, our head office and maintenance facilities, along with a centralised transport and logistics hub ensure we have direct control over all aspects of the business from one convenient location.

Our approach is to genuinely partner with our clients to achieve the most successful and sustainable project outcome, exceeding expectations every time.

*In an ever-changing business landscape, our goal to be Western Australia's premier water well drilling service provider has remained a constant.*

## OUR VISION

To become Western Australia's hydrogeological drilling service provider and employer of choice.

## OUR MISSION

To work collaboratively with our customers in assisting to manage their most valuable resource - water.

## OUR VALUES



### Attitude

- We are 'above the line' – always
- We bring solutions not problems



### Culture

- We continue to build a company where people choose to work
- We are courteous and respectful towards others



### Quality

- We provide our clients with a quality service that exceeds expectations
- We give 100% in everything we do



### Uncompromising on safety

- There is no compromise when it comes to our people's health and wellbeing



### Accountability

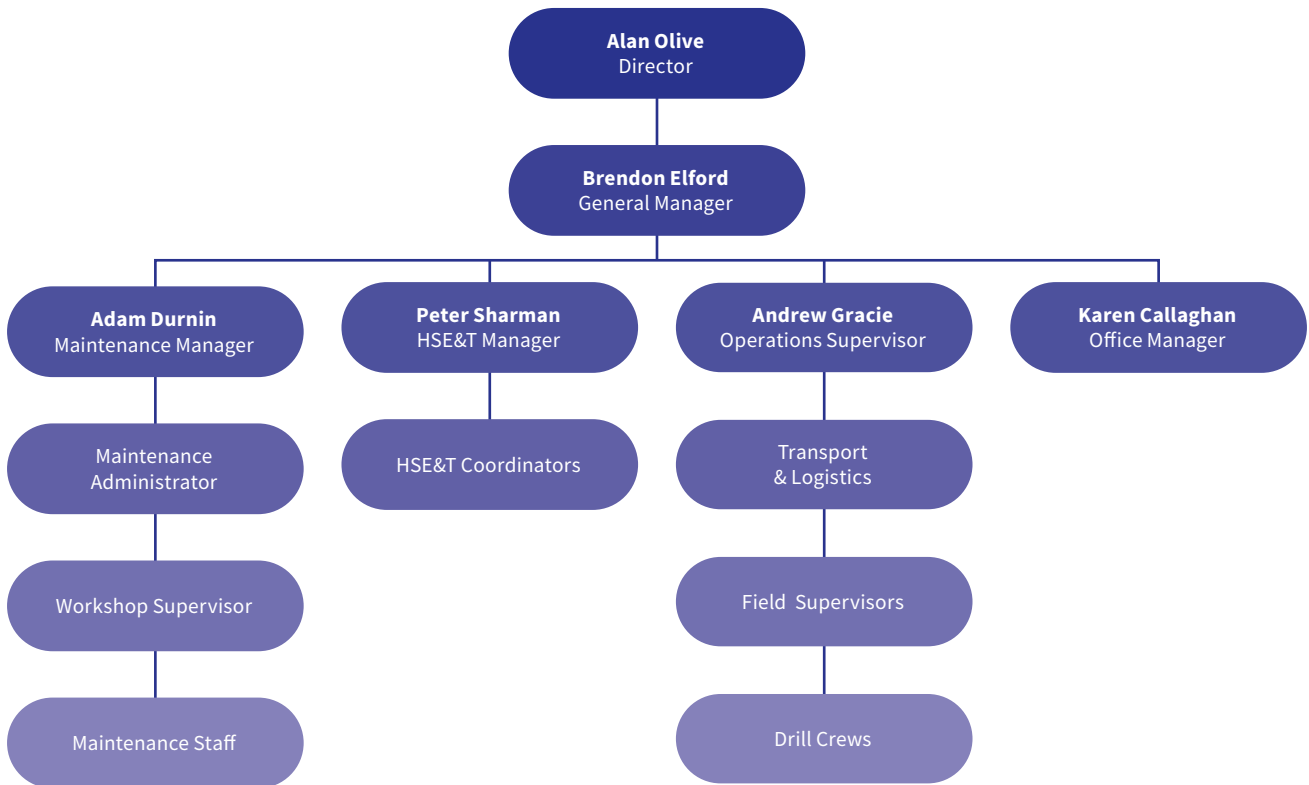
- We are accountable for our actions



# TEAM

**Our knowledge and professionalism is what sets us apart.**

With over 200 years of combined experience in water well drilling, we deliver industry leading, innovative solutions and an unparalleled level of service to our clients.



## Alan Olive Director

Alan has over 40 years of experience in the drilling industry.

Prior to establishing Acqua Drill Resources, Alan was founder and managing director of Connector Drilling. Under his leadership, Connector Drilling became one of Western Australia's most successful water well drilling companies.

Alan sold Connector Drilling to Ausdrill in 2011 to focus on other business ventures and in 2015 re-entered the drilling industry as Acqua Drill Resources.

## Brendon Elford General Manager

Brendon began his drilling career in early 2004 as an offsider with Connector Drilling, progressing to driller then supervisor, and continuing to work for the business after it transitioned to Ausdrill.

In 2015, Brendon took the opportunity to assist in building Acqua Drill Resources from the ground up. He has been a driving force behind the business and was promoted to general manager in 2021.



# EQUIPMENT

Our fleet of modern, low usage drill rigs and ancillary support equipment are maintained to the highest standard and meet the most stringent mine site specifications to increase safety and reduce unnecessary downtime.



**RIG 01 – Versa-drill 2000ADP**

- Mounted on 8x6 Spartan custom carrier
- Remote operated rod handling systems
- Dual hydraulic breakout system (4” – 20”)
- Rotation cage with interlock cut-out systems
- Driller overhead protection
- On-board 1250 cfm/350 psi compressor
- 34t pull-back capability
- Bore completions to 500mbgl



**RIG 02 – Versa-drill 2000ADP**

- Mounted on 8x6 Spartan custom carrier
- Remote operated rod handling systems
- Dual hydraulic breakout system (4” – 20”)
- Rotation cage with interlock cut-out systems
- Driller overhead protection
- On-board 1250 cfm/350 psi compressor
- 34t pull-back capability
- Bore completions to 500mbgl



**RIG 03 – Versa-drill 2000NG**

- Mounted on 8x6 Spartan custom carrier
- Remote operated rod handling systems
- Dual hydraulic breakout system (4” – 20”)
- Rotation cage with interlock cut-out systems
- Driller overhead protection
- On-board 1250 cfm/350 psi compressor
- On-board mud-pump
- Head tilt (90°)
- Ability to install range III casing
- 34t pull-back capability
- Bore completions to 500mbgl



**RIG 04 – Versa-drill 2000NG**

- Mounted on 8x6 Spartan custom carrier
- Remote operated rod handling systems
- Dual hydraulic breakout system (4” – 20”)
- Rotation cage with interlock cut-out systems
- Driller overhead protection
- On-board 1250 cfm/350 psi compressor
- 34t pull-back capability
- Bore completions to 500mbgl



**RIG 05 – Fraste FS500**

- Mounted on 8x8 Iveco Astra
- Full remote control operated (no traditional control panel)
- Down-hole drill monitoring system
- Angled hole capabilities (60°)
- Dual hydraulic breakout system (4” – 20”)
- Rotation cage with interlock cut-out systems
- On-board mud pump
- Head tilt (90°)
- PTO driven from truck engine (Euro V)
- 45t pull-back capability
- Bore completions to 1000mbgl



**Ancillary Support Equipment**

- Customised hands-free rod/casing presenters
- Mud cleaning units (various size/configurations)
- Ancillary air compressors
- Various (duplex) piston and centrifugal mud pumps
- Solar operated jack up sloops for compressors and mud cleaning units
- Test-pumping unit
- Remote office caravans for each rig
- Bulk fuel storage options

# CAPABILITIES

**We specialise in large diameter surface drilling using conventional rotary air/mud and air-core methodologies.**

We have a successful history of multi-aquifer (Class 2) bore completions using stainless steel, FRP, ABS, uPVC and mild steel casing utilising both in-line and on various configured latching packers.

Our qualified and experienced Class 1 and 2 water well drillers have the technical expertise and modern drilling equipment to successfully carry out the most complex bore completions of 1,000+ metres in depth.



Monitoring bores



Managed Aquifer Recharge (MAR) bores



VWP bore installations



Stygofauna bore completions



Underground service and paste fill holes



Angled hole drilling capabilities

**In addition to drilling services, we offer the following:**



Test-pumping services



In-house transport and logistics



Remote camp facilities



# KEY PROJECTS



RioTinto



Liontown









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Industry Leaders*