



### YEARS EXPERIENCE

- ▷ 8+

### QUALIFICATIONS

- ▷ Bachelors Degree – Geophysics
- ▷ Apply First Aid
- ▷ Construction Induction (White Card)
- ▷ Enter and Work in Confined Spaces
- ▷ Work Safely at Heights
- ▷ Rail Industry Worker (RIW)

### PROFILE

Bill graduated from Macquarie University in 2014 with a Bachelor's degree in Geophysics/Geology. Shortly after finishing his degree Bill joined Fender Geophysics. During this time, he conducted field work relating mostly to induced polarisation (IP), transient electromagnetic (TEM), Resistivity (RES) and Magnetics (MAG). In addition to field work Bill lead teams in the field responsible for acquisition, client relations, data retention/delivery and safety of all staff. Bill joined MALA GPR Australia in 2016. His initial role was geophysical field assistant for geotechnical Ground Penetrating Radar (GPR) projects undertaken around Sydney and Interstate Australia. Bill is now responsible for Sales, Servicing and Technical support across Oceania for all ABEM and MALA products. Bill works closely with Guideline Geo (umbrella company for MALA/ABEM) negotiating and managing engagements, logistics and assistance in product development/ fault identification.

In addition, Bill completes all aspects of geophysical field work (acquisition, post processing and reporting). Experience includes 2D, 3D GPR, conductivity, RES MAG and GPS (total station/RTK). Bill specialises in geotechnical rail 2D GPR solutions.

### PROFESSIONAL PROJECT EXPERIENCE

- ▷ 3D GPR cemetery survey; Northern metropolitan Cemeteries Trust; North Ryde NSW
- ▷ 3D GPR void survey; Brookfield GIS, Williamtown RAAF Base NSW
- ▷ 2D GPR Aboriginal heritage survey; RPS Group, Coffs Harbour NSW
- ▷ 3D GPR heritage survey; RPS Group, Badgerys Creek Airport NSW.
- ▷ Underwater GPR investigation; Whitsunday Regional Council, Airlie Beach QLD
- ▷ 2D GPR structural dam survey; Leed, Porters Creek NSW
- ▷ EM an MAG contaminated land survey; TEMCO; Bell Bay TAS
- ▷ 2D GPR heritage rail survey; GHD, Zig Zag Railway, Lithgow NSW
- ▷ GPR and EM landfill investigation; Tonkin Taylor, Port Fairy VIC
- ▷ Magnetics and EM investigation; RESCAP, Manuka Mine, Cobar NSW
- ▷ Additional relevant project experience available upon request.