

Freelance Hydrogeologist & Environmental Consultant

Introduction

H2Ogeo provides technical leadership to assist with project deliverables, working towards the best solution within time scales and budget. Drawing on over 13 years' experience in the domestic and international groundwater and contaminated land industry H2Ogeo is able to apply hydrogeological expertise to assist with winning new work and completing existing projects.

Desk Based Services

- Technical reporting and independent reviews;
- Phase I and Phase II Environmental Site Assessments;
- Construction and evaluation of conceptual site models;
- Dewatering design for construction;
- Independent aquifer test analysis;
- Risk assessments including (Remedial Targets Worksheet and ConSim); and
- Fixed term placements, secondments.

Field Work Services

- Site walk overs (Phase I & Phase II);
- Phase I and Phase II Brownfield Site Assessments;
- Groundwater monitoring, quality and quantity assessments;
- Aquifer testing;
- Telemetry installation and download;
- Optimisation of dewatering systems;
- Independent assessment of on-site conditions; and
- Site characterisation.

About

H2Ogeo is run by David Walker a hydrogeologist with over 13 years' industry experience. His academic background is in environmental geosciences and he is a Fellow of the Geological Society and a member of the International Association of Hydrogeologists.

He has been employed in both the public and private sectors and has lived and worked in the UK, Middle East, India and Australia. He has consulted to and on behalf of a range of clients from leading multi-nationals to independent traders.

David focuses on the technical aspects in relation to site characterisation, conceptual site modelling, design solutions for land contamination, dewatering and site investigations to ensure the best solution is realised, whilst remaining practical and achievable.

For further information and details on competitive rates please contact:

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