



Geologist/Hydrogeologist (Full Time) (Ref: CDM/18/02)

CDM Smith provides solutions in water, environment, transportation, energy and facilities to public and private clients worldwide. Established in Ireland since 2001, our Dublin office works on a diverse range of projects for government departments, local authorities, regulatory bodies, utilities and private sector clients.

Opportunity

We require a Geologist/Hydrogeologist to join our Dublin office team. The ideal candidate will be motivated and enthusiastic, capable of working both independently and in a team. The role will involve travel (mainly in Ireland) and occasional overnight stays. This is a permanent, full-time role within a friendly, supportive environment that offers the successful candidate opportunities for career development in a multi-disciplinary environmental and engineering consultancy.

The Role involves:

- Due diligence environmental assessments
- Supervision of intrusive site investigations
- Trial pitting, drilling and well construction supervision
- Soil and core logging to BS 5930
- Pumping testing and analysis
- Collection, management and interpretation of analytical data
- Completion of interpretive reports
- Liaising with clients and subcontractors

The Candidate will have:

- A Degree in Geology or related Earth Science with an MSc in Hydrogeology desirable (or working towards this)
- At least 3 years post-qualification practical experience
- Demonstrated experience in:
 - Planning and implementation of field investigation programmes involving mapping, hydrometric measurement, hydraulic testing of wells and water/sediment sampling
 - Data processing, analyses and report preparation
 - Hydrogeological characterisation including the development of conceptual hydrogeological models, i.e. describing and/or quantifying groundwater resources, pathways, and groundwater/surface water interactions
 - Supervision of geotechnical and water well drilling operations
 - Working within health and safety guidelines/plans
 - contaminated land assessments including site investigations
- Demonstrated experience of working both independently and in a team
- Ability to work well under pressure and able to meet deadlines
- Excellent written and spoken English with strong technical report writing skills
- Familiarity with AutoCAD and GIS software
- Full, clean driving licence

PACKAGE:

Competitive salary (negotiable)

Excellent Benefits including health insurance, pension contribution and mobile phone