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**Stephen Hostetler**  
Senior Geohydrologist



**Profession:** Geohydrologist 1993-  
**Education:** BSc with Honours, 1991  
Pennsylvania State University (USA)

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**Specialisation:** Water availability, hydrochemistry, surface-groundwater interaction, groundwater recharge, geohydrology of the arid zone, irrigation water supply

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**Expertise:**

- Sustainable groundwater research
- Surface and groundwater interaction
- Hydrochemistry
- Integrated Water Management
- Agricultural water supplies
- Integration of petroleum and groundwater datasets
- Remote community water supplies
- Water quality assessment
- Groundwater recharge processes
- GIS
- Continental-scale water assessment
- Development of new methods of water research

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*Stephen Hostetler has over 15 years experience in the acquisition and interpretation of groundwater data for the sustainable management of water resources.*

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**Employment Record:**

**2008 – Present** FrOG Tech, Senior Geohydrologist, Canberra Australia  
**1993-2008** Bureau of Rural Sciences/Australian Geologic Survey Organisation, Senior Water Scientist, Canberra Australia  
**1991-1992** Geologic Survey of Wyoming, Oil and Gas Division

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**Languages:** English