

LEE TROTTA
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EXPERIENCE

EDITOR, TREASURER, and COMMITTEE CHAIR for WISCONSIN GROUND WATER ASSOCIATION, Brookfield, WI 2003-2005.

1. Played lead role in developing and delivering water resources and ecosystem-based educational program for the Groundwater Guardian initiative. Fostered and facilitated involvement of 180 stakeholders in SE Wisconsin to teach natural resources conservation strategies to 800 middle school children and their teachers.
2. Edit newsletter on natural resource management in Wisconsin for professionals across the State.
3. Represented the Association in drafting of legislation (Act 310) to protect groundwater resources in Wisconsin.
4. Negotiate sponsorships (financial and in-kind) with National Ground Water Association, Water Systems Engineering, American Ground Water Trust, Pier Wisconsin, US Geological Survey, etc.

CONSULTANT FOR ENVIRONMENTAL ENGINEERING AND CONTRACTING FIRMS (e.g., Triad, Arcadis, Municipal Well & Pump, CORE Environmental)-Milwaukee area, WI 2001-2003.

1. Project management, cost estimation, and budget preparation.
2. Marketing services, public relations, writing proposals.
3. Hydrogeologic analysis for remediation efforts, ESAs, production of cross sections, and reports.
4. Develop high-end computer applications for training and marketing in water supply/withdrawal/treatment.
5. Give presentations to clients, Village Boards, and professional groups.
6. Sales manager for new business development in a territory with regular site visits to 510 Wisconsin customers. Managed records using ACT!

APPLICATIONS ENGINEER FOR WATER PRODUCTS OF U.S. FILTER-Johnson Screens 1995-2001.

1. Consultant for problem wells in both installation and rehabilitation throughout North America.
2. Soil Lab team leader. Designer of water well screens and infiltration galleries.
3. Customer service giving info and price quotes on water, oil, and gas products.
4. Market analyst supported management, engineers, and sales representatives with pertinent decisions, risk assessment, diagrams, database mgmt, documentation, marketing, and brochures.

HYDROLOGIST FOR WATER RESOURCES DIVISION OF U.S. GEOLOGICAL SURVEY 1982-1995.

1. Total quality management in collection and computer entry of scientific data on water resources.
2. Hydrogeologist assessed geologic and water resources, water-quality analyst, GIS coordinator.
3. MN Water Use Program manager for conservation of resource, in cooperation with DNR.
4. Systems analyst, and software developer in UNIX.
5. Author of maps and reports on these subjects and technical writer in FrameMaker, C, and INFO.

EDUCATION

University of Wisconsin-Madison
B.A. Geology
University of Wisconsin (grad school)-Madison and USGS training
Professional hydrologist certification

PROFESSIONAL SOCIETIES

National Ground Water Association

Wisconsin Ground Water Association (President Elect)

Pewaukee River Partnership

Wisconsin Water Well Association (formerly on Image Committee)

Minnesota Ground Water Association (former editor and treasurer)

Groundwater Guardian (2004 Festival Coordinator)

Technical Advisory Committee to Great Lakes Council of Governors (1985-1989)

American Society for Testing of Materials (1995-2000)

AWARDS AND HONORS

Letter of commendation from the Governor of Minnesota for aid in development of a Statewide Ground-Water Protection Strategy.

Award of Appreciation from City of Mounds View for work on their Environmental Quality Commission.

Letter of commendation from US Army for participation in cleanup of TCAAP Superfund site.