

Wayne E. Westberg

Experience From 1960 most work experience has been Alaska based. However, projects have been bid and performed in California, New Mexico, Arkansas, Alabama, Louisiana, and Hawaii.

- 1968 to Present **Partner and Subsequent Owner - M-W Drilling, Inc.**
- First water well drilled August 9, 1968
 - Became sole owner of M-W Drilling, Inc. in 1971.
 - Became the largest well drilling firm in the State of Alaska with over 5000 wells and projects statewide to date.
 - Drilling for private land owners, commercial developers, municipal water utilities, oil companies, and for governmentally administered projects.
 - 1979, M-W purchased Big Island Drilling in Hawaii and Westberg obtained licenses and became the Responsible Managing Employee (RME).
 - 1982, M-W assembled an oilfield drill and workover rig (Kremco K750T) to do projects in the Cook Inlet basin; 7000' drill depth, 15000' workover
- 1985, M-W Drilling formed a partnership with G. Mike Whitehead establishing M-W Drilling Associates, to pursue oilfield and water well projects in the ARK-LA-TEX region. The partnership purchased a 7000 foot capacity rotary rig and drilled oil, coalbed methane, and geothermal wells as deep as 5600 feet.
- 1987, Westberg obtained a license in the State of Washington to pursue special projects at the Hanford Nuclear Site and entered into a joint venture with Enloe Drilling, of Carson City, Nevada- to pursue work in the Nevada and California region with one of M-W's rotary rigs.
 - 1990, M-W suspended other operations and concentrated on the Alaska and Hawaii operations.
 - 1992, M-W suspended Hawaii operations (but retained licenses and equipment there), and has been operating solely in Alaska since then.
 - 2010, M-W sold Hawaii equipment and relinquished its license.
 - 2010-present, grew M-W operation to expand to consistent statewide remote site projects.

- 1965 to 1969 **Consultant Geologist**
- Cook Inlet & Alaska Peninsula-Geological Engineering Services
 - Oil and gas drill sites – Wellsite Geologist
 - Cook Inlet & Central Alaska- F.M. Lindsay & Associates
 - Surveyor
 - Katalla Coalfield Exploration Drilling – Alaska Geological Consultants
 - Field Mapping Core Drill Supervision
 - Trans Alaska Pipeline System (TAPS)- R & M Consultants, Inc./ Alaska Geological Consultants, worked as Supervisor of geotech drilling
 - Yukon River Crossing Drill Sites
 - Yukon River to Fairbanks line section
 - Pump Station 8
- Valdez Terminal Drill Sites – Onshore and Offshore

- 1962 to 1965 **Area Intelligence Specialist**- United States Army
- Army Intelligence School, 1 year
 - Defense Language Institute- Vietnamese, 1 year
 - Vietnam, 1 ½ years

- 1961 to 1962 **Geophysical Analyst**- United Geophysical
- Tyonek Survey
 - Copper River Basin Survey

- 1960 to 1961 **Civil Engineering Aid**- Bureau of Public Roads
- Hope Alaska road construction project survey party chief

Education

- 1960
- Iowa State University
 - B.S., Geology with Minors in Math and Physics
 - Varsity Baseball – 3 years
- 1956
- Evanston Township High School Evanston, IL

Licenses & Certifications

- CDL
- TWIC
- NSTC
- OSHA Crane Operator Certification
- National Groundwater Association (NGWA) – Certified in all 15 Categories of Well Construction
- NGWA Master Groundwater Contractor Designation – held by about 60 of the approximately 20,000 contractors nationwide
- State of Alaska – General Contractor License 1000
- State of Hawaii – Water Well Contractor and RME C1003 - Relinquished
- State of Washington – Water Well Contractor 1519 - Relinquished
- State of New Mexico – Water Well Contractor - Relinquished

Organizations

- Alaska Water Resource Board (AWRB) - 20 years (appointed by four successive governors- Hammond, Cowper, Hickel, and Sheffield).
- National Ground Water Association – Member since 1970 - Certified Contractor in all 15 categories of Drilling, Pump Work, and Monitor Wells. Attained Master Groundwater Contractor Certification (in 2004). Member of the Board of Directors- 8 years (in all officer positions), and President- 1 year.(1986)
- Alaska Water Well Association (AWWA)- Founding Member in 1972 - Board 18 years (in all officer positions), President 2 years.
- National Groundwater Publishing Company- Board 4 years, President 1 year.
- Alaska Groundwater Association (AGA)- Founding Member
- Alaska Miner's Association (AMA)- Member
- Alaska Water Management Association (ASA)- Member