

# REPRESENTATIVE RESUME

---

**JOHN M. KAMMERER**  
**163 Saddletop Drive**  
**Taneytown, Maryland 21787**  
**(410) 259-5101**

## **EDUCATION:**

University of Missouri-Rolla  
Eastern Vo-Tech  
Essex Community College  
Archbishop Curley High School

## **EMPLOYMENT:**

1994-Date      Jay Kay Testing, Taneytown, MD  
                    Owner of Soils Laboratory

1992-1994      Thomas L. Brown & Associates, Millersville, MD  
                    Manager of Soil and Concrete Laboratory

1990-1992      Earth Engineering & Sciences, Inc., Baltimore, MD  
                    Manager of Soil and Concrete Laboratory

1988-1990      Soil Consultants, Inc., Chantilly, VA  
                    Manager of Soil and Concrete Laboratory

1980-1988      Woodward-Clyde Consultants, Rockville, MD  
                    Manager of Laboratory and Field Services

1978-1980      Froehling and Robertson Inc., Baltimore, MD  
                    Assistant Branch Manager

1977-1978      Adell Plastics, Baltimore, MD  
                    Quality Control Technician

1972-1977      Maryland Cup Corporation, Owings Mills, MD  
                    R&D Laboratory Technician

## **EXPERIENCE:**

- ***Supervision***
  - Laboratory testing of soils, aggregate, bituminous concrete, concrete
  - Inspection and testing of engineering materials in highway, building and dam construction.
  - Radiological Safety Officer
  - Health and Safety Officer
  
- ***Laboratory Testing***
  - Visual Classification of soils
  - Moisture Content
  - Liquid, Plastic and Shrinkage Limits
  - Sieve Analysis

## REPRESENTATIVE RESUME

---

- Hydrometer Analysis
- Moisture-Density relationships
- California Bearing Ratio
- Organic Content
- Unconfined Strength
- Direct Shear
- Permeability
- Consolidation
- Triaxial
- Compressive strength of Concrete
- Extraction and gradation of Asphalt

- *Field Testing*

- In-place density via Nuclear Gauge
- Sand Cone Density
- Evaluation of foundation bearing
- Pile load testing
- Pavement Inspections
- Reinforcing Steel Inspection
- Roof Inspection
- Concrete Quality Control

### TRAINING:

- Washington Area Council of Engineering Laboratories
  - Soils Technician Level II (1982)
  - Concrete Technician Level II (1982)
  - Structural Concrete Inspector (1982)
  - Concrete Field Technician (1979)
- Troxler Electronic Laboratories
  - Radiological Safety (1979)
  - Gauge Safety (1979)
- University of Missouri-Rolla
  - Soils Laboratory Testing (1984)