## **Sor Labs Professionals**

### Jeff TAYLOR, B.S. Project Engineer

#### ACADEMIC BACKGROUND

1981 - Bachelor of Science Civil and Environmental Engineering College of Engineering, Rutgers University, New Brunswick, New Jersey, 1981 - Certificate of Specialization in Water Resources College of Engineering, Rutgers University, New Brunswick, New Jersey

#### AFFILIATIONS/CERTIFICATIONS

NJDOT Traffic Marking and Coating Design and Application Certification NJ Society of Asphalt Technologists

Nuclear Density Gauge – Safety and Operation Training OSHA Hazardous Waste Site Health & Safety Training- 40 hr.

OSHA Confined Space Certification

American Concrete Institute of NJ – Board of Directors

American Concrete Institute, Level I

#### PROFESSIONAL EXPERIENCE

1980 to present – Senior Technician, Project Engineer Sor Testing Laboratories, Inc.
1979 to 1980 – Engineering Technician
Panel-Oven Engineering, Inc.
1976 to 1979 - Engineering Technician
Haller Testing Laboratories, Inc.

#### REPRESENTATIVE PROJECT EXPERIENCE

Mr. Taylor has over 25 years of experience in soils and construction materials testing both in the laboratory and field. He specializes in forensic studies and failure analysis of structural elements, slabs, roofs, pavements, paints, coatings, bonding agents, flooring and waterproofing systems. He has broad knowledge of Federal, State and Municipal construction standards and codes including structural as well as environmental requirements.

Mr. Taylor is expert in sampling of construction materials for forensic studies and in field adaptation of testing methods. He is responsible for client contact and coordination on most projects and supervises teams of staff technicians in field sampling and laboratory testing. He is also responsible for preparation of technical reports, data analysis and summary report preparation.

Sor Testing Laboratories, Inc. Sor Consulting Engineers, Inc. S & S Environmental Sciences, Inc.

> 98 Sand Park Road Cedar Grove, NJ 07009 Telephone: (973) 239-6001 Fax: (973) 239-8380

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A PARTIAL LIST OF NOTABLE PROJECTS PARTICIPATED IN INCLUDE: Becton Dickinson Buildings, Franklin Lakes, NJ Merck & Co., Rahway, NJ Prudential Buildings, Roseland, NJ Schering Plough Buildings, Kenilworth, NJ Exxon Research, Clinton, NJ Prudential Office Center, Short Hills, NJ St. Barnabus, Muhlenberg and Morristown Hospitals, NJ Federal Reserve Bank of New York EROC Foxwoods Resort and Casino, CT Medtronics, Juncos, Puerto Rico Smithsonian Institution, Washington, DC MacArthur Center Mall, Norfolk, VA Pfizer, Parsippany, NJ Conoco Phillips, Linden, NJ New Jersey Transit, Bergen-Hudson Light Rail, NJ

**Certified EIFS Inspector** 

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