#### STEWART J. BRODELL

1775 Rte. 29 Galway, NY 12074 stewbrod@nycap.rr.com Cellular 518-369-9986 Home 518-882-7106 Work 518-899-7491

### **Profile**

I'm a Senior Engineering Technician with a combined 20 years of experience on all types of construction jobs. I've inspected jobs all over eastern and northern New York state from roads, bridges and buildings to landfills, cell towers and farms. I'm experienced in most phases of construction form ground breaking to completed jobs.

My experience as a store manager helped me with my people skills and the sound reasoning behind good reports and record keeping.

# **Employment**

2012 to Present

Senior Engineering Technician

SJB Services, East Regional Office, Malta NY

As a Senior Engineering Technician, I provide testing and construction monitoring services on various projects. My professional experience includes earthwork inspection and compaction testing, concrete form and reinforcing steel inspection, concrete testing, masonry inspection, asphalt testing and inspection (field and batch plant), spray applied fireproofing inspection and testing and fire stop inspection.

Other testing responsibilities were: infiltration tests, Storm water prevention and protection inspection, monitoring well recovery (rates, ph, temp...), resistivity testing, and floor flatness/level testing

Some of my other duties included:core drill operator (asphalt and concrete), drillers helper, when needed; geoprope operator, when needed; lab technician;mechanic and generally whatever else was needed.

1992 to 2011

Store Manager

PJ & HS Corp, Galway NY

As a manager of my families business, I was responsible for: hiring and firing of personnel, ordering products and generally made sure the business was run smoothly and efficiently.

1985 to 1992

Engineering Technician

Empire Soils Investigations, Malta NY

Soils, asphalt and concrete testing with some drillers helper.

#### Education

1981 SUNY Farmingdale

Farmingdale NY

AAS, Civil Engineering Technology

Basic English, math and science for an associates degree with drafting, surveying, hydraulics, steel construction and other technical courses.

Hofstra University Engineering Science

Union College Civil Engineering

## **Training Certificates**

Certified Asphalt Field and Batch Plant Inspector, Federal Aviation Administration Concrete Field Testing Technician Grade 1, ACI Certified Soil and Aggregate Inspector, NETTCP Certified Spray Applied Fireproofing Special Inspector, ICC Licensed Nuclear Density Gauge Operator, Troxler 40 Hour HAZWOPER Training, OSHA 10 Hour Construction Safety Certificate, OSHA 8 Hour Annual Refresher Training, OSHA Firestop Training and Certification, 3M Products 4- Hour Erosion and Sediment Control Training, NYSDEC

## **Projects**

Notable Construction Projects
Saratoga County Public Works Building
Shady Tree Lane Bridge - Cobleskill NY
Aldi's Grocery Store - Saranac Lake NY
Finch Pruyn Landfill - Gansevoort NY
SUNY New Paltz New Science Building
SUNY New Paltz Wooster Science Building
SUNY Albany Campus Center Expansion
Ellis Hospital Room and Parking Garage Additions
Onteora CSD Capital Improvements
SUNY Cobleskill Phase I & II Capital Improvements
Spring Ave. Bridge - Troy NY
US Route 4 Bridge - Mechanicville NY
Dollar General Stores (15+)

### References

James Vincent, Vice President SJB Services, East Regional Office 518-727-4321

Daniel Sabilia, Quality Control Specialist, Pallette Stone / D.A.Collins 518-796-8210

Ralph Ciccateri, City of Saratoga Springs Water Dept 518-265-2161