# **Application Form**

Profile			
Edward	Rahrig		
First Name	Last Name		
1086 SW Sultan Drive			
Home Address			
Port St. Lucie		FL	34953
City		State	Postal Code
edrahrig@comcast.net			
Email Address			
What district do you live in? htt	p://www.cityofpsl.com/districts *		
District 2			
Mobile: (561) 246-9732			
Primary Phone	Alternate Phone		
Retired?			
⊙ Yes ⊜ No			
Edward G Rahrig PG LLC Employer	Professional Geologist, Managing Member	Environmental (	Consultant
Which Boards would you like to	apply for?		
Solid Waste Task Force: For Review	N		
Were you nominated or recomm	nended to apply by the Mayor or	a Councilmemb	er?
⊙ Yes ⊜ No			
If Yes, by whom?			
Anthony Bomma			
Please Agree with the Followin	g Statement		
I have read and guarantee that	I meet all the requirements for bo	oard service.	
☑ I Agree			

Submit Date: Sep 24, 2021

# Interests & Experiences

### Why are you interested in serving on a board or committee?

I have a vested interest in serving my community using my knowledge, skills, and abilities provided by a lifetime of service to my fellow citizens and government.

Why do you think you are qualified to serve on this board or committee?

I have several years experience with the Florida Department of Environmental Protection Solid Waste program. I also have over 20 years of relevant private sector experience working with contractors and subcontractors (including term contracts).

#### **Brief description of Education & Experience**

BS-Geology, BS-Geophysics from New Mexico Tech Three years of FDEP permitting, compliance, and enforcement experience. Over 20 years of experience working with subcontractors (including term contracts)

contracts)
Resume Recent.pdf Upload a Resume
Demographics
Ethnicity
Gender
09/16/1955  Date of Birth
Do you now serve on any City Board, Committee or other Governmental Board or Committee? (NOTE: You cannot serve on more than one Board or Committee within the City of Port St. Lucie during the same time period.)
○ Yes ⊙ No
Are you a registered voter?
⊙ Yes ⊙ No
How long have you been a City resident?
8 years
Have you attended the City University classes?
○ Yes ⊙ No

Are you a United States Citizen?
⊙ Yes ⊃ No
Are you presently employed by the City of Port St. Lucie?
○ Yes ⊙ No
Are you a current or former law enforcement officer, other employee* or the spouse or child of one who is exempt from public records disclosure under FS 119.07?
○ Yes ⊙ No
Have you ever been convicted of a crime, pled guilty or no contest to a criminal charge, or entered into an agreement setting forth the terms leading to the reduction or dismissal of the charges?
○ Yes ⊙ No
Please Agree with the Following Statement
I agree that all of my answers are truthful and accurate to the best of my ability. I understand that if I have falsified any information my application will be withdrawn and I will not be considered for appointment.
I Agree

# EDWARD G. RAHRIG, P.G. 1086 SW Sultan Drive Port Saint Lucie, Florida 34953 561-246-9732 (mobile)

### edrahrig@comcast.net

### **Statement of General Experience:**

I offer significant environmental project management experience in the private and regulatory sectors, providing solutions to complex environmental concerns for clients and the regulated public. Project management challenges included multiple demands, shifting priorities, ambiguity, and change. Core skills include the organization, planning, performance, management, and oversight of hundreds of site assessments and remedial actions of varying nature and complexity. I am capable of working independently with minimal supervision, or as a contributing team member. My professional relationships with Clients, co-workers, legal staff, drilling, analytical, and other subcontractors have ensured success on all projects. I am familiar with desktop hardware, Microsoft Windows Operating Systems, Office, Adobe Acrobat, and other software which I use to work more efficiently, communicate more effectively, and to be more productive.

## 2013 to Present Principal, Edward G. Rahrig, P.G. LLC, Port St. Lucie, FL

Currently own and manage a small environmental consulting firm. Recent challenges include providing environmental site assessment reports to several different Clients, in Client-specific formats, on time and within budget. Performed tank closure assessments, site assessments, and waste characterization and disposal services. Inspected operating dry cleaner and petroleum service stations for compliance with local and State regulations. Obtained insurance and licenses, managed Clients and time, worked with vendors and scheduled work, directed business development efforts, managed banking and cash flow, maintained company financials, in addition to providing professional environmental services to the best Clients in the USA.

# 2019 to 2020 Environmental Planner (Mid), CDM Smith/CCPRS, Various FEMA Field Offices and JFO, Iowa

Mr. Rahrig successfully completed his first FEMA deployment (DR-4421-IA) as a FEMA contractor under EHP in the role of mid-level Environmental Planner. He onboarded in mid July 2019 and demobilized at the end of February 2020. This time period coincided with the early and mid-disaster response timeline. Location assignments have included Branches 2, 3/4, and the JFO based on FEMA's needs for EHP field support at any given moment. Experience includes:

- Represented EHP at RSM and SI site meetings with a variety of Applicants and prepared meeting documentation for upload to the EHP Drive;
- Report preparation and uploading into Grants Manager and the EHP Drive;
- Floodplain reviews (Cat C-F);

- Environmental reviews (Cat A-F);
- Entry of analysis data results into the draft Record of Environmental Consideration;
- Over 100 Floodplain and Environmental worksheet preparation reviews forwarded;
- Experience includes both Cat A/B and permanent Cat C-F projects;
- Familiar with Grants Manager and EHP EIMS software;
- Over \$10 MM in projects forwarded;
- Ability to work well with others in difficult conditions and challenging situations; and
- Comfortable working in both field and office environments.

### 2004 to 2012 Vice President, Solutech, Inc., West Palm Beach, FL

Scheduled and managed multiple concurrent environmental projects working with a project team or independently, with short deadlines and conflicting goals. Relevant experience included:

- Familiarity with County, State, and Federal environmental regulations;
- Preparation of proposal scopes of work, scope modifications, and Change Orders;
- Collection of soil, surface and groundwater, soil gas, and air quality data in high traffic and remote areas, under harsh weather conditions;
- Authored and reviewed hundreds of storage tank and RCRA closures, hazardous and solid waste inspection reports, and petroleum and RCRA site assessments of all types;
- Design, performance, and supervision of groundwater investigations, vapor intrusion, and indoor air quality, radon, lead-based paint, and asbestos screening assessments;
- Desktop reviews and evaluations of third-party environmental reports;
- Site inspections for compliance with petroleum, RCRA, NEPA, CWA, CAA, TSCA, and other State and Federal environmental programs;
- Preparation and auditing of construction and operating air and water permit applications;
- Property transaction due diligence and NEPA site investigations;
- Petroleum and dry-cleaning solvent remedial actions;
- Preparation of partial and final project invoices;
- Review and evaluation of sensitive outgoing correspondence for potential complications;
- Performance, supervision, and direction of environmental field work using EPA and FDEP SOP to produce repeatable, consistent data to meet data quality objectives for decision-making purposes. Evaluated groundwater physical parameters for geochemical consistency;
- Designed and supervised installation of monitor, test, recovery, and other well types;
- Provided expert testimony, environmental permit and operating support, case guidance, and recommendations to legal and engineering Clients. Competently represented Clients in meetings with legal, regulatory, and environmental representatives, resulting in solutions acceptable to all parties;
- Ability to maintain office sampling equipment, and keep detailed field, instrument calibration, and maintenance logs;
- Trained and supervised employees and subcontractors to ensure compliance with FDEP Standard Operating Procedures, regulatory standards, protection of worker health, and compliance with safety procedures; and

• Mentored junior and mid-level geologists, engineers, and environmental specialists, and guided their professional development.

### 1992 to 2004 Project Manager, Glasgow Equipment Service, Inc., West Palm Beach, FL

Managed multiple storage tank installation, upgrade, replacement, and removal projects for this leading Petroleum Storage System Specialty Contractor. Relevant experience included:

- Performed numerous petroleum-related tank closure, site assessment, and remedial actions;
- Inspected Clients' retail and commercial petroleum storage and distribution facilities for compliance with environmental regulations. Prepared written inspection reports as needed;
- Performed monthly inspection and monitoring service for several commercial Clients;
- Authored environmental documents for Clients in accordance with EPA, State regulations, and FDEP and County guidance documents, including NEPA and historic preservation regulations;
- Reviewed the fueling needs of industrial and governmental clients, and presented sitespecific fueling and storage tank system solutions to meet these needs;
- Provided Clients with design options, detailed cost estimates, and managed the engineering, permitting, and construction of their fueling system projects;
- Successfully bid on numerous fuel system construction and design-build projects for private sector and governmental Clients;
- Oversaw subcontractors and employee field work;
- Implemented the Company safety, health, and quality training programs including classroom instruction;
- Performed safety inspections and prepared reports for senior management; and
- Prepared traffic control plans, confined space entry permits, and Health and Safety Plans for Company operations.

# 1989 to 1992 Environmental Specialist and Professional Geologist, Southeast District of the Florida Department of Environmental Protection (FDEP), West Palm Beach, FL

Managed multiple permitting, compliance, and enforcement cases for the Waste Management and Water Facilities Divisions of the State of Florida's Department of Environmental Protection Southeast District office. Relevant experience included:

- Hazardous waste compliance and enforcement inspections of permitted and unpermitted hazardous waste generators;
- Performed site inspections, prepared inspection reports, communicated Code requirements to the regulated public;
- Prepared Non-Compliance letters, Notices of Violation, Consent Orders, and Case Reports for use in enforcement cases;

- Reviewed site assessments of all types, remedial action plans, and groundwater monitoring proposals for compliance with regulations;
- Provided written review and guidance comments for signature by senior District management;
- Conducted permit-related Underground Injection Control inspections of Class I deep injection wells;
- Reviewed injection and monitor well construction and operating data used to support permit applications, issued Request for Information letters, and prepared permits for signature by the District Director; and
- Member of the Florida Injection Well Technical Advisory Committee that included FDEP, South Florida Water Management District, and U.S. Environmental Protection Agency Region IV professional staff.

### **Education:**

B.S. Geology, New Mexico Institute of Mining and Technology

B.S. Geophysics, New Mexico Institute of Mining and Technology

### **Professional Registration:**

Licensure as a Professional Geologist in the State of Florida (PG 1237) and Indiana (IN2263).

### **Professional Development:**

OSHA 1910.120 Hazardous Waste Operations and Emergency Response 40-Hour Course OSHA 1910.120 Hazardous Waste Operations and Emergency Response 8-Hour Refreshers ASTM E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process

ASTM E2600 Standard Practice for Assessment of Vapor Intrusion into Structures

ASTM E2018-08 Standard Guide for Property Condition Assessments: Baseline Property Condition Assessment Process

ASTM E1528-06 Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process