

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
BOARD APPOINTMENT SUMMARY**

Meeting Date: March 13, 2018
Department: Environmental Resources Management
Advisory Board: Groundwater and Natural Resources Protection Board

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: an appointment of one at-large member to the Groundwater and Natural Resources Protection Board (GNRPB) for a three-year term beginning March 13, 2018, ending March 14, 2021.

<u>Nominee</u>	<u>Seat No.</u>	<u>Representing</u>	<u>Nominated by</u>
Appoint James L. Andersen	7	Citizen possessing expertise and experience in managing a business	Comm. Valeche Comm. Abrams
		OR	
Daniel H. Sohn	7	Citizen possessing expertise and experience in managing a business	Comm. Burdick
		OR	
Ann McNeill	7	Citizen possessing expertise and experience in managing a business	Mayor McKinlay Vice Mayor Bernard Comm. Kerner

Summary: Ordinance 92-20, as amended and Article 2.G.3.F.3 of the Unified Land Development Code (ULDC) provide for a seven (7) member GNRPB. The membership consists of one (1) professional engineer, one (1) attorney, one (1) hydrologist or hydrogeologist, one (1) citizen possessing expertise and experience in managing a business, one (1) biologist or chemist, one (1) concerned citizen, and one (1) member of an environmental organization. Ordinance 92-20 and Article 2.G.3.F.3. of the ULDC requires Seat No. 7 be filled by a citizen with expertise and experience in managing a business. The GNRPB has 7 seats, 6 seats currently filled and a diversity count of Caucasian: 6. The gender ratio (female: male) is 2:4. Two of the nominees are Caucasian males and one is an African American female.

Mr. James L. Andersen disclosed that he has an ownership position in JLA Geosciences, Inc. that contracts with the County for Professional Consulting and Engineering Services. Ms. McNeill disclosed that she is the owner of two businesses, MCO Construction, Inc. and MCO Construction & Services, Inc. that contracts with County for construction services. The Groundwater and Natural Resources Protection Board provides no regulation, oversight, management, or policy-setting recommendations regarding the subject contracts. Disclosure of these contractual relationships at a duly noticed public meeting is being provided in accordance with the provisions of Sec. 2-443, of the Palm Beach County Code of Ethics. Countywide (AH)

Background and Justification: The GNRPB has the powers and duties to hold hearings as necessary to enforce ULDC Article 14, Environmental Standards, and to issue any orders necessary to achieve compliance. Mr. James L. Andersen was the incumbent with a term that ended November 17, 2017. Mr. Andersen, Mr. Sohn, and Ms. McNeill are citizens possessing expertise and experience in managing a business and meet the criteria to fill Seat 7.

Attachments:

1. Boards/Committees Applications and Resumes
2. Current Membership and Diversity/Gender Report
3. Attendance Record
4. Article 2.G.3.F.3 of the ULDC

Recommended by: *Michael Stahl* 2/14/18
 Department Director Date

Legal Sufficiency: *Anne Helgenst* 2/20/18
 Assistant County Attorney Date

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
BOARDS/COMMITTEES APPLICATION**

The information provided on this form will be used in considering your nomination. Please COMPLETE SECTION II IN FULL. Answer "none" or "not applicable" where appropriate. Please attach a biography or résumé to this form.

Section I (Department): (Please Print)

Board Name: Groundwater and Natural Resources Protection Board Advisory Not Advisory

At Large Appointment or District Appointment /District #: _____

Term of Appointment: 3 Years. From: 03/13/2018 To: 03/14/2021
~~11/17/2017~~ ~~11/18/2020~~

Seat Requirement: Citizen with business management expertise Seat #: 7

*Reappointment or New Appointment

or to complete the term of _____ Due to: resignation other
Completion of term to expire on: _____

***When a person is being considered for reappointment, the number of previous disclosed voting conflicts during the previous term shall be considered by the Board of County Commissioners: 0**

Section II (Applicant): (Please Print)

APPLICANT, UNLESS EXEMPTED, MUST BE A COUNTY RESIDENT

Name: Andersen James L.
Last First Middle

Occupation/Affiliation: President
Owner Employee Officer

Business Name: JLA Geosciences, Inc.

Business Address: 1931 Commerce Lane, Suite 3

City & State: Jupiter, FL Zip Code: 33458

Residence Address: 5307 Pennock Point Road

City & State: Jupiter, FL Zip Code: 33458

Home Phone: (561) 746-0879 Business Phone: (561) 746-0228 Ext. 102

Cell Phone: (561) 758-2475 Fax: (561) 746-0119

Email Address: jandersen@ilageosciences.com

Mailing Address Preference: Business Residence

Have you ever been convicted of a felony: Yes _____ No
If Yes, state the court, nature of offense, disposition of case and date: _____

Minority Identification Code: Male Female
 Native-American Hispanic-American Asian-American African-American Caucasian

Section II Continued:

CONTRACTUAL RELATIONSHIPS: Pursuant to Article XIII, Sec. 2-443 of the Palm Beach County Code of Ethics, advisory board members are prohibited from entering into any contract or other transaction for goods or services with Palm Beach County. Exceptions to this prohibition include awards made under sealed competitive bids, certain emergency and sole source purchases, and transactions that do not exceed \$500 per year in aggregate. These exemptions are described in the Code. This prohibition does not apply when the advisory board member's board provides no regulation, oversight, management, or policy-setting recommendations regarding the subject contract or transaction and the contract or transaction is disclosed at a public meeting of the Board of County Commissioners. **To determine compliance with this provision, it is necessary that you, as a board member applicant, identify all contractual relationships between Palm Beach County government and you as an individual, directly or indirectly, or your employer or business.** This information should be provided in the space below. If there are no contracts or transactions to report, please verify that none exist. Staff will review this information and determine if you are eligible to serve or if you may be eligible for an exception or waiver pursuant to the code.

<u>Contract/Transaction No.</u>	<u>Department/Division</u>	<u>Description of Services</u>	<u>Term</u>
<u>Example: (R#XX-XX/PO XX)</u>	<u>Parks & Recreation</u>	<u>General Maintenance</u>	<u>10/01/00-09/30/2100</u>
<u>R 2016-1776</u>	<u>Water Util. Dept.</u>	<u>Prof. Consult./Eng. Svs.</u>	<u>12/6/2016-12/6/2020</u>
<u>R 2014-0822</u>	<u>Water Util. Dept</u>	<u>Prof. Consult./Eng. Svs.</u>	<u>6/3/2014-6/3/2017</u>
<u>* see attached</u>		(Attach Additional Sheet(s), if necessary)	
NONE <input type="checkbox"/>		OR	
		NOT APPLICABLE/ (Governmental Entity) <input type="checkbox"/>	

ETHICS TRAINING: All board members are required to read and complete training on Article XIII, the Palm Beach County Code of Ethics, and read the State Guide to the Sunshine Amendment. **Article XIII, and the training requirement can be found on the web at: <http://www.palmbeachcountyethics.com/training.htm>.** Ethics training is on-going, and pursuant to PPM CW-P-79 is required before appointment, and upon reappointment.

By signing below I acknowledge that I have read, understand, and agree to abide by Article XIII, the Palm Beach County Code of Ethics, and I have received the required Ethics training (in the manner checked below):

By watching the training program on the Web, DVD or VHS on 5/1 2017
 By attending a live presentation given on _____, 20____

AND

By signing below I acknowledge that I have read, understand and agree to abide by the Guide to the Sunshine Amendment & State of Florida Code of Ethics:

*Applicant's Signature: [Signature] Printed Name: JAMES L. ANDERSON Date: 5/1/2017

Any questions and/or concerns regarding Article XIII, the Palm Beach County Code of Ethics, please visit the Commission on Ethics website www.palmbeachcountyethics.com or contact us via email at ethics@palmbeachcountyethics.com or (561) 355-1915.

Return this FORM to:
 Kimberley Esau, Senior Secretary
 Environmental Resources Management
 2300 North Jog Rd., 4th Floor,
 West Palm Beach, FL 33411

Section III (Commissioner, if applicable):

Appointment to be made at BCC Meeting on:

Commissioner's Signature: S. Abrams (lb) Date: March 13, 2018
11/8/17

Pursuant to Florida's Public Records Law, this document may be reviewed and photocopied by members of the public.

Revised 02/01/2016

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
BOARDS/COMMITTEES APPLICATION**

The information provided on this form will be used in considering your nomination. Please COMPLETE SECTION II IN FULL. Answer "none" or "not applicable" where appropriate. Please attach a biography or résumé to this form.

Section I (Department): (Please Print)

Board Name: Groundwater and Natural Resources Protection Board Advisory Not Advisory
 At Large Appointment or District Appointment /District #: _____
 Term of Appointment: 3 Years. From: 03/13/2018 To: 03/14/2021
~~11/17/2017~~ ~~11/18/2020~~
 Seat Requirement: Citizen with business management expertise Seat #: 7
 *Reappointment or New Appointment
 or to complete the term of _____ Due to: resignation other
 Completion of term to expire on: _____

*When a person is being considered for reappointment, the number of previous disclosed voting conflicts during the previous term shall be considered by the Board of County Commissioners: 0

Section II (Applicant): (Please Print)

APPLICANT, UNLESS EXEMPTED, MUST BE A COUNTY RESIDENT

Name: Andersen James L.
 Last First Middle
 Occupation/Affiliation: President
 Owner Employee Officer
 Business Name: JLA Geosciences, Inc.
 Business Address: 1931 Commerce Lane, Suite 3
 City & State: Jupiter, FL Zip Code: 33458
 Residence Address: 5307 Pennock Point Road
 City & State: Jupiter, FL Zip Code: 33458
 Home Phone: (561) 746-0879 Business Phone: (561) 746-0228 Ext. 102
 Cell Phone: (561) 758-2475 Fax: (561) 746-0119
 Email Address: jandersen@ilageosciences.com

Mailing Address Preference: Business Residence

Have you ever been convicted of a felony: Yes _____ No

If Yes, state the court, nature of offense, disposition of case and date: _____

Minority Identification Code: Male Female
 Native-American Hispanic-American Asian-American African-American Caucasian

Section II Continued

CONTRACTUAL RELATIONSHIPS: Pursuant to Article XIII Section 10.1 of the Palm Beach County Code of Ethics, the County Board members are prohibited from entering into any contract or other business arrangement with any person or entity that is a contractor or subcontractor of the County. Section 10.1 of the Code of Ethics states that any contractor or subcontractor of the County who is a board member or an agent provides the recruitment, oversight, or management of the County's operations. To determine compliance with this provision, it is necessary that you, as a board member applicant, identify all contractual relationships between Palm Beach County government and you as an individual, directly or indirectly, or your employee or business. The information should be provided in the space below. If there is no applicable information, please indicate so. Some County Staff may have any information regarding your relationship with the County. If you are unable to determine the relationship, please contact the County Clerk.

<u>Contract/Transaction No.</u>	<u>Department/Division</u>	<u>Description of Services</u>	<u>Term</u>
Example: (REXXXXPXXXX)	Parks & Recreation	General Maintenance	10-01-00-09-30-2100
R2016-1776	Water Util. Dept.	Prof. Consult./Eng. Svc.	12/6/2016-12/6/2022
R2014-0872	Water Util. Dept	Prof. Consult./Eng. Svc.	6/3/2014-6/3/2017
(Attach Additional Sheet(s), if necessary)			
OR			
NONE			
NONE (PPM 00-09-30-2100)			
(Check appropriate box)			


ETHICS TRAINING: All board members are required to train in ethics annually pursuant to Article XIII of the County Code of Ethics, and read the State Code of Ethics Sunshine Amendment - Article XIII, and the training requirement can be found on the web at: <http://www.palmbeach.gov/ethics-compliance.html>. Ethics training is on-going, and pursuant to PPM 00-09-30-2100 is required before appointment, and upon reappointment.

By signing below I acknowledge that I have read, understand, and agree to abide by Article XIII the Palm Beach County Code of Ethics, and I have received Ethics training (in the manner checked below):

Received the training program provided by the County Code of Ethics 5/11/17
 Did not receive the training program

AND

By signing below I acknowledge that I have read, understand and agree to abide by the Code of the Sunshine Amendment & State of Florida Code of Ethics:

Applicant's Signature:  Printed Name: JAMES L. ANDERSEN 5/11/2017

Any questions concerning Article XIII of the Palm Beach County Code of Ethics should be directed to the County Clerk's Office at (561) 832-1100.

Return this FORM to:
Katherine Lee, Senior Secretary
Environmental Resources Management
3500 North US Highway 1
West Palm Beach, FL 33411

Section III (Commissioner, if applicable):

Appointed by the County Board on: 03/13/2018
Commissioner's Signature:  Date: 10/17/17

CONTRACTUAL RELATIONSHIPS:

<u>Contract Transaction No.</u>	<u>Department/Division</u>	<u>Description of Services</u>	<u>Term</u>
B2017 0000 (Pending Contract)	Water Utilities Department	Professional Consulting Engineering Services	2017 - 2018 (Pending Contract)

CURRICULUM VITAE

JAMES L. ANDERSEN, P.G.

Principal Hydrogeologist, JLA Geosciences, Inc.

QUALIFICATIONS AND EXPERIENCE President of JLA Geosciences, Inc., Jupiter, Florida and is responsible for company operations, project management, technical oversight, well design and construction phase services team leader. Mr. Andersen is going on his 30th year of working experience in hydrogeology, groundwater water resource investigations, wellfield design, construction, evaluations and rehabilitation. He has extensive experience in project and personnel management related to water resource planning, design, bidding and construction phase services. Mr. Andersen has successfully completed over 250 supply wells at 50 different wellfields. He has been responsible for more than 80 Upper Floridan Aquifer wells at 18 different wellfields throughout the state of Florida. He has an extensive background in nanofiltration (NF) and reverse osmosis (RO) raw water supply investigations, wellfield contamination investigations, collection and analysis of water quality data; rehabilitation of old wells, and supervising various types of drilling. Mr. Andersen has served as a short course instructor and speaker for various agencies and organizations including FDEP, Florida Chamber of Commerce, AWRA and American Groundwater Trust (AGT), Southeastern Desalting Association (SEDA) and American Membrane Technology Association (AMTA) on topics such as membrane treatment water supply, Aquifer Storage and Recovery (ASR), well design, rehabilitation, permitting, well construction and contamination cleanup.

PROJECT EXPERIENCE

Principal Hydrogeologist/Project Hydrogeologist, FPL West County Energy Center Upper Floridan Aquifer Wellfield, Loxahatchee, Palm Beach County, FL. (2009) Project included design, construction and testing of four (4) new 24-inch diameter FRP Upper Floridan aquifer wells. Project included an APT. The wells have capacities of 3,500 gpm, 4,700 gpm, 7,000 gpm, and 3,500 gpm and produce 20 MGD of brackish water for power plant cooling. Designed and implemented of acid treatment program for two (2) wells resulting in a specific capacity percent gain of 43% and 121%. Performed a comprehensive 72-hour Upper Floridan Aquifer APT with the pumping well producing 6,000 gpm. Additionally, the project also included the design, well construction and development of one (1) potable Surficial Aquifer well.

Principal Hydrogeologist/Project Hydrogeologist, ASR Permitting, Testing Services, The City of West Palm Beach, West Palm Beach, Florida. (2009-2013, ongoing) Project scope of services included assisting the City in obtaining funding opportunities with cycle testing activities through various entities, assistance with obtaining FDEP Underground Injection control (UIC) permit modification, UIC monitor well design, permitting, construction and bidding phase services, exploration of Limited Aquifer Exemption assistance through FDEP, ASR Cycle Testing assistance, and evaluation of the City's recovery discharge alternatives.

JLA Geosciences, Inc. 2014

Andersen, J.

Principal Hydrogeologist/Project Manager/Project Hydrogeologist, Lake Region Water Treatment Plant, Upper Floridan Aquifer Wellfield SFWMD Permitting Assistance, and Well Construction and Testing Services Palm Beach County Water Utilities Department, Belle Glade, Florida (2012-2013). The Project included the well design, well installation construction observation and testing associated with the construction of one (1) new 14-inch diameter Upper Floridan aquifer well for the Lake Region WTP (2012). The Project included the development of a constant-density MODFLOW model with variable-density SEWAT code to obtain a SFWMD letter modification which predicted that additional UFA wells with increase spacing will reduce the rate of raw water salinity trends and decrease the rate of saline water upconing (approved).

Principal Hydrogeologist/Project Hydrogeologist, Class V Reverse Osmosis Concentrate Injection Well Permitting and Design Services, La Gorce Country Club, Miami Beach, Florida. (2011-2012, ongoing) Project scope of services included all phases of injection well permitting and construction, including preparation of the FDEP injection well construction and testing permit (approved), well design and contractor bidding services, in addition to observation and testing during construction, mechanical integrity testing and well summary report preparation.

Principal Hydrogeologist/ Project Hydrogeologist, Environmental Site Assessments, Well Siting and Water Quality Exploratory and Monitor Well Construction, City of West Palm Beach, West Palm Beach, Florida (2011) Project included Phase I Environmental Site Assessment reporting in accordance with Federal Register and ASTM Standard E 1527-05; well siting including site review of multiple City sites, review of vicinity history data, federal, state, and local regulatory agency files, interviews with knowledgeable persons regarding site activities, and site inspections. The project also included the preparation of technical specifications and construction oversight for the construction and testing of a 4-inch diameter water quality exploratory well to evaluate potential contaminations.

Principal Hydrogeologist/ Project Hydrogeologist, Palm Beach County Water Utilities Department System 9 Wellfield Construction of 6 Production Wells, Boca Raton, Florida (2011) Project included well design, well installation construction observation and testing associated with the construction of six (6), 16-inch diameter screened Surficial Aquifer production wells for Palm Beach County Water Utilities Department, System 9 Water Treatment Plant. The comprehensive development plan produced higher than anticipated well capacity and water quality which meet or exceed RO criteria at the maximum design pumping rate of 1,200 gpm.

Principal Hydrogeologist/Project Hydrogeologist, Town of Manalapan Reverse Osmosis Upper Floridan Aquifer Well 16, Manalapan, FL. (2008) design, construction observation and testing of one 14-inch diameter Floridan Aquifer production well including well design, construction observation, lithologic and water quality sampling, geophysical logging observation and analysis, well development observation and testing, and pump testing. The completed well met the design pumping rate of 1,500 gallons per minute with excellent water quality, meeting and exceeding reverse osmosis treatment parameters.

JLA Geosciences, Inc. 2014

Andersen, J.

Principal Hydrogeologist/Project Hydrogeologist, Upper Floridan Aquifer Reverse Osmosis Production Well, Private Residence, Jupiter Island, Florida. (2009). hydrogeologic consulting services associated with the construction of one 8.5-inch diameter production well for reverse osmosis including design, field construction observation, logging, sampling, measurement and testing services; interpreting the hydrogeologic, water quality and geophysical data; and making recommendations as to the depths of boreholes, well casings, and completion intervals for the water supply well. Sand test results were less than 0.1 ppm and SDI values were less than 1.0 at the design flow rate.

Principal Hydrogeologist/Project Hydrogeologist, FMPA/FPUA Treasure Coast Energy Center Floridan Aquifer Wellfield Construction, Fort Pierce, St Lucie County, FL. (2007) Project construction and testing of three (3) new 2,500 gpm, 17.4-inch diameter PVC Upper Floridan aquifer wells.

Principal Hydrogeologist/Project Hydrogeologist, City of Lake Worth Reverse Osmosis Upper Floridan Aquifer Wellfield, Palm Beach County, FL. (2006) Project design, construction and testing of one (1) test production well and (2) production wells for Reverse Osmosis. A new jetting development program was implemented at this project and as a result the wells have SDI results below 0.5 at design flow.

Principal Hydrogeologist/Project Manager/Project Hydrogeologist, Palm Beach Par 3, Upper Florida Aquifer Well, Palm Beach, FL (2009). Project included well design, well installation construction observation and testing associated with the construction of one (1) new 10-inch diameter Upper Floridan aquifer well for the Town's Palm Beach Par 3 golf course. Furthermore, JLA designed and implemented an aggressive acid treatment program which doubled specific capacity of the well.

Principal Hydrogeologist/Project Hydrogeologist, Town of Lantana Surficial Aquifer Public Water Supply Wells 11 and 12 (2009, 2010). As part of a project team working for the Town, designed and oversaw construction of two (2), 250 feet depth, 24 inch by 17.4 inch diameter public water supply construction wells and associated test wells. The wells are screen (16 inch diameter) and gravel pack type construction utilizing large slot stainless steel screens (0.090-0.100 inch slot openings) to maximize well efficiency and long term performance. Water quality of the aquifer was evaluated using test well program that helped identify the best intervals to complete the wells and obtain superior raw water quality.

Principal Hydrogeologist/Project Hydrogeologist, Bio-solids Processing Facility Industrial Wastewater Force Main Construction Dewatering Permit, New England Fertilizer Company (NEFCO)/Solid Waste Authority (SWA), West Palm Beach, Florida. (2012) Project scope of services included preparation of a dewatering plan, including analytical modeling, to South Florida Water Management District for the construction of a new Industrial Wastewater Force Main for SWA Biosolids Processing Facility.

Principal Hydrogeologist/Project Manager/Project Hydrogeologist, Town of Jupiter Upper Floridan Aquifer Wellfield Expansion Projects, Jupiter FL. (1995/1997/2004/2006) Project

JLA Geosciences, Inc. 2014

Andersen, J.

design, construction and testing of Upper Floridan aquifer wells RO-11, 12 and 13 (2004), RO-8, 9 and 10 (1997), RO-5, 6, 7 and a dual zone FAS monitor well (1995), RO-1 abandonment (2006). Performed 2 Upper Floridan aquifer APTs for the Town. The Floridan Aquifer wells mentioned brought Town's raw water capacity to its reverse osmosis plant to 23 MGD.

Principal Hydrogeologist/Project Hydrogeologist, South Martin Regional Utility, Floridan Aquifer Well Construction, Hobe Sound, Martin County, FL (2001) - Project included design and construction of two (2), 2.5 MGD Upper Floridan aquifer wells for the Utility's new reverse osmosis water treatment plant. A unique feature of this project was that the wells were sited at locations above 50 feet above mean sea level to prevent flowing condition during construction and reducing maintenance costs. Project included an APT. After two years in operation, RO plant micron prefilters need only be changed semi annually. The prefilters have never experienced a significant pressure drop resulting from the raw water quality, even after startup.

Principal Hydrogeologist/Project Manager/Project Hydrogeologist, Town of Jupiter Upper Floridan Aquifer Wellfield Improvement Project, Jupiter FL (1996) Project included investigation of poor yielding Upper Floridan aquifer wells, design, drilling to deepen and testing of existing Floridan wells RO-2 and RO-3. The project increased design capacity of the wells by 50 percent and increased the specific capacity of the wells by over 400%.

Principal Hydrogeologist/Project Hydrogeologist, Martin County Utilities, Tropical Farms Upper Floridan Aquifer Wellfield Construction for Reverse Osmosis, Stuart, FL (2003) - Upper Floridan aquifer wellfield included design, construction, acid treatment and testing of five (5) new Floridan aquifer wells to provide raw water to a new reverse osmosis plant for Martin County Utilities. Project included an Aquifer Performance Test (APT) to evaluate permeability in the Upper Floridan aquifer. The wells met the design yield criteria of 2.3 to 2.5 MGD per well and raw water quality in each of the wells exceeded design with SDI values of 1 or less.

Principal Hydrogeologist/Project Hydrogeologist, St. Lucie West Services District Upper Floridan Aquifer Wellfield, St. Lucie County, FL. (2004) Project design, construction, acid treatment and testing of one (1) test production well and (2) production wells. Specific capacities of the wells were between 150 and 300 gallons per minute per foot of drawdown at the per-well design flow of 2 MGD. SDI results were 1.0 or less.

Principal Hydrogeologist/Project Hydrogeologist, Martin County Utilities, North Plant, Upper Floridan Aquifer Wellfield Expansion, Jensen Beach, FL (2000) - Upper Floridan aquifer wellfield included design, construction and testing of two new Floridan Aquifer wells (RO-3 and RO-4) for Martin County Utilities to expand the existing reverse osmosis plant for Martin County Utilities.

Principal Hydrogeologist/Project Hydrogeologist, Upper Floridan Aquifer Reverse Osmosis Well F-2, Modification, La Gorce Country Club, Miami Beach, Florida. (2010). Evaluated produced water from the existing well through step drawdown testing, water quality testing, and geophysical logging, and worked with a contractor to modify the well with a shallower completion

Andersen, J.

interval which produced lower total dissolved solids which enabled raw water which was more typical of low pressure RO systems, at a lower pumping rate.

Principal Hydrogeologist/Project Hydrogeologist, FPL Turkey Point Upper Floridan Aquifer Wellfield Expansion, Homestead, Dade County, FL. (2006) Project design, construction and testing of three (3) new 4,500 gpm, 24-inch diameter FRP Upper Floridan aquifer wells. Designed and implemented an aggressive acid treatment program so that all wells met or exceeded design flow requirements of 6.5 MGD each. Project included an APT. The well testing approach implemented for construction enabled the wells to produce water quality with a fraction of the TDS anticipated for the project.

Principal Hydrogeologist/Project Manager/Project Hydrogeologist, Seacoast Utility Authority Upper Floridan Aquifer Wellfield Projects, Palm Beach Gardens, FL (2007/2008/2009) Project included design, construction and testing of two Upper Floridan aquifer wells F-2, and F-3 (2008, 2009), and consulting assistance with the Floridan aquifer test well F-1 (2007). Project included a four well aquifer performance test (APT). The three Floridan Aquifer wells will provide 6.7 MGD of raw water capacity to a planned brackish LPRO water treatment plant to be built by 2013.

Principal Hydrogeologist/Project Hydrogeologist, Town of Jupiter Surficial Aquifer Wellfield Rehabilitation, Jupiter, Palm Beach County, FL. (2007) Managed and oversaw the rehabilitation and improvement of Surficial Aquifer wells 6, 7, 15, 16, 18, 27, 28, 32, 33, 34, 35, 36, 37, 38 and 67 for the Town of Jupiter. Designed and implemented the rehabilitation program that has increased well capacities and reduced sand production resulting in reduced operations costs and improved efficiency. Well improvements have included well acidation, conversion of screened wells to open hole wells, jetting, air lifting and pump development to "mine out" sand, dynamic well videos to identify sand sources, new pump installations, and water quality field testing. Overall JLAG has overseen the improvement on 15 Surficial Aquifer wells utilizing approximately 69% of the total project budget. This equates to \$22,500 per well as opposed to the cost of approximately \$115,000 for a new Surficial Aquifer production well.

Principal Hydrogeologist/Project Hydrogeologist, Town of Jupiter Surficial Aquifer Wellfield Expansion (2004) - including two phases in the Indian Creek and Abacoa developments. Included design, construction and testing of screened and open hole wells.

Principal Hydrogeologist/Project Hydrogeologist, Martin County Tropical Farms Surficial Aquifer Wellfield (2003). - investigation to determine the cause of poor and rapidly declining well yields in a surficial aquifer wellfield. Prepared specifications to rehabilitate wells and implemented a wellfield wide successful reconstruction program which increased well performance and improved water quality.

Principal Hydrogeologist/Project Hydrogeologist, Martin County Utilities, North Plant, Upper Floridan Aquifer Wellfield Rehabilitation, Jensen Beach, FL (2001) - Project included design and implementation of an Upper Floridan aquifer wellfield acid treatment and development program to restore well capacities. Low pumping levels were contributing to

Andersen, J.

slime problems in the wells. The project achieved the stated goals in restoring pumping water levels to mitigate the source of the slime.

Principal Hydrogeologist/Project Hydrogeologist, Fort Pierce Utilities Authority Upper Floridan Aquifer Well Acidification, Fort Pierce, St Lucie County, FL. (1999) Project included designing, bidding and implementing an acid treatment program to improve an existing older Upper Floridan aquifer well.

Project hydrogeologist for Palm Beach County, FL Water Utilities Division, System 3 Upper Floridan Aquifer Storage and Recovery Pilot Program, Boynton Beach, FL. (1997) - Project included permitting, design and construction of an Upper Floridan aquifer ASR well and a dual zone (upper and mid) Floridan aquifer monitor well.

Principal Hydrogeologist/Project Hydrogeologist, South Martin County Regional Utility, Hobe Sound FL Consulting - monitoring and remediation design of saline water intrusion into the south wellfield, permitting of surficial and Upper Floridan aquifer withdrawal, Utilities hydrogeologist.

Principal Hydrogeologist/Project Hydrogeologist, Town of Jupiter Island Aquifer Resource Investigation - Fresh groundwater resource investigation and location of saline water interface in the shallow aquifer system on Jupiter Island. A "Geoprobe" system was used to profile the water quality in the unlithified and poorly lithified sediments beneath the island and test borings were performed to determine geologic units.

Principal Hydrogeologist/Project Hydrogeologist, City of Cape May, New Jersey Water Supply Study - Technical team member investigating the raw water supply for the City. The study included reviewing the current hydrogeologic conditions; efficiency and continued feasibility of the City's existing Aquifer Storage and Recovery (ASR) program in the Cohanssee Aquifer; existing well operating condition; and future groundwater availability for supply. The City operates wells completed in the Cohanssee and Atlantic City 800-foot Sand Aquifers.

Principal Hydrogeologist/Project Hydrogeologist, City of Franklin Virginia Hunterdale Replacement Well Construction - Water quality in the Lower Potomac Aquifer was profiled to determine construction of a replacement 20 inch by 12 inch screen and gravel pack production well for the City. Profile testing included the installation of a 4-inch diameter test well to a maximum depth of 740 feet and sampling dissolved fluoride and chloride concentrations at various depths. A 1,500-gallon per minute well was constructed and pump tested.

Project hydrogeologist for the City of Miami Beach Aquifer Storage and Recovery Pilot Program - Project included FDEP UIC permitting, design, construction and cycle testing of a shallow aquifer ASR well to inject potable water into an aquifer of sea water quality.

Staff Geologist, Dare County North Carolina (Kill Devil Hills) Yorktown Aquifer Test Well Construction - A Yorktown Aquifer Test well and six observation wells were constructed to evaluate the safe yield from a brackish coastal aquifer. The project included construction of the test production and observation wells, aquifer water quality profile analysis, geophysical

Andersen, J.

logging, a 72 hour aquifer performance test, and groundwater flow and density dependant solute transport modeling for wellfield design.

Staff Geologist, City of Titusville Wellfield Development - Development of a 4.5 MGD Surficial Aquifer wellfield in the coastal ridge area of Titusville

Staff Geologist, City of Cape Coral, Floridan Wellfield Expansion - Investigations of the Lower Hawthorn and Upper Floridan aquifer for reverse osmosis supply (21 MGD) and well field development and existing well refurbishment

Staff Geologist, Island Water Supply Wellfield Expansion - Investigations for a 7.5 MGD raw water supply from Floridan Aquifer for treatment in an electro dialysis plant and a reverse-osmosis plant on Sanibel Island.

ACADEMIC BACKGROUND

Bachelor of Science - Geology; Florida Atlantic University, 1985.

PUBLICATIONS

Andersen, J.L., 2004, Wells and Groundwater Quality, article written for the Southeastern Desalting Association, first quarter publication "Recovery Zone".

Andersen, J.L., 2003, Well Maintenance, article written for the Southeastern Desalting Association, fourth quarter publication "Recovery Zone".

Hydrogeology an Environmental Approach, textbook, by Watson, I and Burnett, A.D., 1993, Buchanan Books, Cambridge, Ft. Lauderdale, minor contributor.

Missimer, T.M., Horvath, L.E., Martin, W.K., Andersen, J.L., and Todd, D.A., 1988, Modeling of Pumping-Induced Groundwater Quality Changes at the Dare County, North Carolina Wellfield: National Water Supply Improvement Association, Annual Proceedings.

PRESENTATIONS

Permitting Alternative (Groundwater) Water Supplies, American Membrane Technology Association / Southeast Desalting Association Joint Symposium, Hawks Cay Resort, Duck Key, Florida, September 26 - 28, 2004

Raw Water Supply Considerations for Reverse Osmosis Treatment, Southeast Desalting Association Fall Conference, Bonita Springs, Florida, October 27- 28, 2003

Environmental Permitting Short Course, Practical Aspects of Implementing Contamination and Remedial Actions at Chapter 17-770 FAC Sites, Florida Chamber of Commerce Environmental

Andersen, J.

Permitting Short Course, Florida State University Conference Center, Tallahassee, FL, 1991, 1992, 1993

Storage Tanks Update Seminar, Practical Aspects of Implementing Contamination and Remedial Actions at Chapter 17-770 FAC Sites, Florida Chamber of Commerce Permitting Summer School, Annual Conference, Marco Island, FL, 1990, 1991, 1992, 1993

Initial Remedial Action as a Means of Reducing Overall Costs, presented to Florida Department of Environmental Regulation Storage Tank Program Annual Meeting, Orlando, FL, 1990

Regulations and Standards that Govern Environmental Contamination Cleanup, Conference to Harper Brothers, Inc, Contractors, as a part of their corporate spill prevention program, Fort Myers, FL, 1990.

The Effects of Tidal Surface Water Bodies on Hydrocarbon Plume Migration in Coastal Areas, Florida Association of Water Quality Control, Annual Conference, 1990

PROFESSIONAL REGISTRATION

State of Florida, Professional Geologist, No. 1103

PROFESSIONAL AFFILIATIONS

Southeast Desalting Association
American Membrane Treatment Association
Geological Society of America
International Association of Hydrogeologists

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
BOARDS/COMMITTEES APPLICATION**

The information provided on this form will be used in considering your nomination. Please COMPLETE SECTION II IN FULL. Answer "none" or "not applicable" where appropriate. Please attach a biography or résumé to this form.

Section I (Department): (Please Print)

Board Name: Ground & Natural Resources Protection Board Advisory Not Advisory

At Large Appointment or District Appointment /District #: _____

Term of Appointment: 3 Years. From: 03/13/2018 To: 03/14/2021

Seat Requirement: _____ Seat #: _____

*Reappointment or New Appointment

or to complete the term of _____ Due to: resignation other
Completion of term to expire on: _____

*When a person is being considered for reappointment, the number of previous disclosed voting conflicts during the previous term shall be considered by the Board of County Commissioners: _____

Section II (Applicant): (Please Print)

APPLICANT, UNLESS EXEMPTED, MUST BE A COUNTY RESIDENT

Name: Sohn Daniel Harris
Last First Middle

Occupation/Affiliation: Non Profit & Governmental Affairs Professional
Owner Employee Officer

Business Name: Floridian Group, LLC.

Business Address: 7750 Okeechobee Blvd #4-616,

City & State: West Palm Beach, FL Zip Code: 33411

Residence Address: 12059 55th Rd. N.

City & State: West Palm Beach, FL Zip Code: 33411

Home Phone: (954) 243-4705 Business Phone: () Ext. _____

Cell Phone: (954) 243-4705 Fax: ()

Email Address: Mr.danielsohn@gmail.com

Mailing Address Preference: Business Residence

Have you ever been convicted of a felony: Yes _____ No

If Yes, state the court, nature of offense, disposition of case and date: _____

Minority Identification Code: Male Female
 Native-American Hispanic-American Asian-American African-American Caucasian

CONTRACTUAL RELATIONSHIPS: Pursuant to Article XIII, Sec. 2-443 of the Palm Beach County Code of Ethics, advisory board members are prohibited from entering into any contract or other transaction for goods or services with Palm Beach County. Exceptions to this prohibition include awards made under sealed competitive bids, certain emergency and sole source purchases, and transactions that do not exceed \$500 per year in aggregate. These exemptions are described in the Code. This prohibition does not apply when the advisory board member's board provides no regulation, oversight, management, or policy-setting recommendations regarding the subject contract or transaction and the contract or transaction is disclosed at a public meeting of the Board of County Commissioners. **To determine compliance with this provision, it is necessary that you, as a board member applicant, identify all contractual relationships between Palm Beach County government and you as an individual, directly or indirectly, or your employer or business.** This information should be provided in the space below. If there are no contracts or transactions to report, please verify that none exist. Staff will review this information and determine if you are eligible to serve or if you may be eligible for an exception or waiver pursuant to the code.

<u>Contract/Transaction No.</u>	<u>Department/Division</u>	<u>Description of Services</u>	<u>Term</u>
<u>Example: (R#XX-XX/PO XX)</u>	<u>Parks & Recreation</u>	<u>General Maintenance</u>	<u>10/01/00-09/30/2100</u>
_____	_____	_____	_____
_____	_____	_____	_____

(Attach Additional Sheet(s), if necessary)
OR

NONE



NOT APPLICABLE/
(Governmental Entity)



ETHICS TRAINING: All board members are required to read and complete training on Article XIII, the Palm Beach County Code of Ethics, and read the State Guide to the Sunshine Amendment, **Article XIII**, and the training requirement can be found on the web at: <http://www.palmbeachcountyethics.com/training.htm>. Ethics training is on-going, and pursuant to PPM CW-P-79 is required before appointment, and upon reappointment.

By signing below I acknowledge that I have read, understand, and agree to abide by Article XIII, the Palm Beach County Code of Ethics, and I have received the required Ethics training (in the manner checked below):

- By watching the training program on the Web, DVD or VHS on 10/25/2017
- By attending a live presentation given on _____, 20____

AND

By signing below I acknowledge that I have read, understand and agree to abide by the Guide to the Sunshine Amendment & State of Florida Code of Ethics:

*Applicant's Signature: [Signature] Printed Name: Daniel H. Sohn Date: 10/25/17

Any questions and/or concerns regarding Article XIII, the Palm Beach County Code of Ethics, please visit the Commission on Ethics website www.palmbeachcountyethics.com or contact us via email at ethics@palmbeachcountyethics.com or (561) 355-1915.

Return this FORM to:
{Insert Liaison Name Here}, {Insert Department/Division Here}
{Insert Address Here}

Section III (Commissioner, if applicable):

Appointment to be made at BOC Meeting on: _____

Commissioner's Signature: Paulette Burdick Date: 10/26/17

Daniel H. Sohn

Governmental Affairs & Nonprofit Professional

West Palm Beach, FL
danielharrissohn@gmail.com
9542434705

Willing to relocate to: West Palm Beach, FL - Fort Lauderdale, FL - Miami, FL
Authorized to work in the US for any employer

Work Experience

Director of Grants and Partnerships

Farm Share, Inc. - Homestead, FL
September 2017 to Present

In this role, I collaborate with agencies and departments to identify fundable projects fitting organizational strategies, conducts research, and writes proposals to secure privately and publicly funded grants for the organizations activities, general operations and capital projects.

County Chairman

Democracy For America of Broward County - Fort Lauderdale, FL
May 2012 to Present

In this role I led the local county chapter as chairman of its board of directors. As Chair, I developed a vision and strategic plan to guide the organization, identify potential candidates, develop grassroots support, and inform the the national organization on local issues.

District Director to Commissioner Patricia Edmonson

Palm Beach Soil & Water Conservation District - West Palm Beach, FL
January 2017 to September 2017

In this role I oversee the Commissioners schedule and assist in the implementation of long-term strategic outreach and constituent services plans, and serve as a key liaison to local organizations and elected officials at all levels of government.

Center Manager

Compass LGBT Community Center - Lake Worth, FL
November 2015 to November 2016

In this role i managed the centers volunteer database to ensure center and visitors needs were met. I was responsible for day to day operations of the the Community Center.

Interim Executive Director

ECO Council- Council of Environmental & Conservation Organizations - Orlando, FL
April 2015 to November 2016

Ij this role I was responsible for overseeing the administration, programs and strategic plan of the organization Other key duties included fundraising, marketing, and community outreach.

Chief Executive Officer

South Florida Nonprofit Chamber of Commerce - Fort Lauderdale, FL
November 2012 to April 2015

In this role I was charged with achieving the chambers long-range goals for its membership, business and service community. I was responsible for management of the day to day operations of the chamber.

Governance Board Member

One Community Partnership of Broward County
2001 to 2006

OCP was a six year grant and county initiative enhancing the delivery of services to transition-age youth and emerging adults (14-21 years of age) who experienced emotional/mental health challenges that also included co-occurring substance use, trauma, and other complex issues. This initiative provided the Broward System of Care with effective transition supports for all youth entering adulthood on their way towards resiliency, recovery, and wellness.

Education

BA in Supervision & Management

Broward College
2012

High School Diploma

Eagle Charter Academy High School - Lauderdale Lakes, FL
2009

Skills

Problem Solving. Adaptability. Collaboration. Strong Work Ethic. Time Management. Critical Thinking. Self-Confidence. Handling Pressure. (10+ years)

Awards

EPIC Award- Exceptional People Impacting the Community Award

May 2009

Honored by the Mental Health Association of South East Florida

Broward County Proclamation

May 2008

Proclamation issued by by the Board of Broward County Commissioners.
May 13th, 2008- "Daniel Sohn Day"

Recognition of Service

April 2009

Honored by the Florida House of Representatives for service as a 2009 House Messenger

Additional Information

References available upon request

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
BOARDS/COMMITTEES APPLICATION**

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Section I (Department): (Please Print)

Board Name: Groundwater and Natural Resource Protection Board Advisory Not Advisory

At Large Appointment or District Appointment /District #:

Term of Appointment: 3 Years. From: 03/15/2018 To: 03/14/2021

Seat Requirement: citizen with business management expertise Seat #: 7

*Reappointment or New Appointment

or to complete the term of _____ Due to: resignation other

Completion of term to expire on: _____

*When a person is being considered for reappointment, the number of previous disclosed voting conflicts during the previous term shall be considered by the Board of County Commissioners: _____

Section II (Applicant): (Please Print)

APPLICANT, UNLESS EXEMPTED, MUST BE A COUNTY RESIDENT

Name: McNeill Elizabeth Ann
Last First Middle

Occupation/Affiliation: _____
Owner Employee Officer

Business Name: MCO Construction

Business Address: 6600 NW 27th Ave, Suite 208

City & State: Miami, FL Zip Code: 33147-7220

Residence Address: 1450 N Magonia Drive

City & State: West Palm Beach Florida Zip Code: 33401

Home Phone: (786) 546-0184 Business Phone: (305) 693-4344 Ext. _____

Cell Phone: (786) 546-0184 Fax: (305) 693-4544

Email Address: annmcneilcalendar@gmail.com

Mailing Address Preference: Business Residence

Have you ever been convicted of a felony: Yes _____ No x _____

If Yes, state the court, nature of offense, disposition of case and date: _____

Minority Identification Code: Male Female
 Native-American Hispanic-American Asian-American African-American Caucasian

CONTRACTUAL RELATIONSHIPS: Pursuant to Article XIII, Sec. 2-443 of the Palm Beach County Code of Ethics, advisory board members are prohibited from entering into any contract or other transaction for goods or services with Palm Beach County. Exceptions to this prohibition include awards made under sealed competitive bids, certain emergency and sole source purchases, and transactions that do not exceed \$500 per year in aggregate. These exemptions are described in the Code. This prohibition does not apply when the advisory board member's board provides no regulation, oversight, management, or policy-setting recommendations regarding the subject contract or transaction and the contract or transaction is disclosed at a public meeting of the Board of County Commissioners. To determine compliance with this provision, it is necessary that you, as a board member applicant, identify all contractual relationships between Palm Beach County government and you as an individual, directly or indirectly, or your employer or business. This information should be provided in the space below. If there are no contracts or transactions to report, please verify that none exist. Staff will review this information and determine if you are eligible to serve or if you may be eligible for an exception or waiver pursuant to the code.

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Example: (R#XX-XX/PO XX)	Parks & Recreation	General Maintenance	10/01/00-09/30/2100
R 2014-1186 PCWUD- H 254	WATER UTILITIES	PROJECT CONTROLS	

(Attach Additional Sheet(s), if necessary)

OR

NONE

NOT APPLICABLE/
(Governmental Entity)

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By watching the training program on the Web, DVD or VHS on 12 Dec 2017
 By attending a live presentation given on _____, 20____

AND

By signing below I acknowledge that I have read, understand and agree to abide by the Guide to the Sunshine Amendment & State of Florida Code of Ethics:

*Applicant's Signature: _____

Printed Name: Elizabeth Ann McNeill 12/12/17

Any questions and/or concerns regarding Article XIII, the Palm Beach County Code of Ethics, please visit the Commission on Ethics website www.palmbeachcountylethics.com or contact us via email at ethics@palmbeachcountylethics.com or (561) 355-1915.

Return this FORM to:

{Insert Liaison Name Here}, {Insert Department/Division Here}
 {Insert Address Here}

Section III (Commissioner, if applicable):

Appointment to be made at BCC Meeting on:

Commissioner's Signature: _____

Date: _____

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
BOARDS/COMMITTEES APPLICATION**

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Name: McNeill Elizabeth Ann
Last First Middle

Occupation/Affiliation: _____
Owner Employee Officer

Business Name: MCO Construction

Business Address: 6600 NW 27th Ave, Suite 208

City & State: Miami, FL Zip Code: 33147-7220

Residence Address: 1450 N Magonia Drive

City & State: West Palm Beach Florida Zip Code: 33401

Home Phone: (786) 546-0184 Business Phone: (305) 693-4344 Ext. _____

Cell Phone: (786) 546-0184 Fax: (305) 693-4544

Email Address: annmcneilcalendar@gmail.com

Mailing Address Preference: Business Residence

Have you ever been convicted of a felony: Yes _____ No

If Yes, state the court, nature of offense, disposition of case and date: _____

Minority Identification Code: Male Female
 Native-American Hispanic-American Asian-American African-American Caucasian

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Contract/Transaction No.	Department/Division	Description of Services	Term
Example: (R#XX-XX/PO XX)	Parks & Recreation	General Maintenance	10/01/00-09/30/2100
R 2014-1188 PCWUO- H 254	WATER UTILITIES	PROJECT CONTROLS	

(Attach Additional Sheet(s), if necessary)
OR

NONE

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(Governmental Entity)

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AND

By signing below I acknowledge that I have read, understand and agree to abide by the Guide to the Sunshine Amendment & State of Florida Code of Ethics:

*Applicant's Signature:

[Handwritten Signature]

Printed Name:

Elizabeth Ann McNeill 12/12/17

Any questions and/or concerns regarding Article XIII, the Palm Beach County Code of Ethics, please visit the Commission on Ethics website www.palmbeachcountyethics.com or contact us via email at ethics@palmbeachcountyethics.com or (561) 355-1915.

Return this FORM to:
(Insert Liaison Name Here), (Insert Department/Division Here)
(Insert Address Here)

Section III (Commissioner, if applicable):

Appointment to be made at BCC Meeting on: March 13, 2018

Commissioner's Signature:

[Handwritten Signature]

Date:

1/2/18

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
BOARDS/COMMITTEES APPLICATION**

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Have you ever been convicted of a felony: Yes _____ No

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Minority Identification Code: Male Female
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Section II Continued:

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R 2014-1186 PCWUD- H 254	WATER UTILITIES	PROJECT CONTROLS	

(Attach Additional Sheet(s), if necessary)
OR

NONE

NOT APPLICABLE/
(Governmental Entity)

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*Applicant's Signature:

Printed Name

Elizabeth Ann McNeill 12/12/17

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(Insert Liaison Name Here), (Insert Department/Division Here)
(Insert Address Here)

Section III (Commissioner, if applicable):

Appointment to be made at BCC Meeting on:

Commissioner's Signature:

Date:

1/4/18

Pursuant to Florida's Public Records Law, this document may be reviewed and photocopied by members of the public.

Revised 02/01/2016

Ann McNeill

6600 NW 27 Avenue, Suite 208
Miami, Florida 33147
305-693-4344
786-546-0184



Executive Profile

Construction Industry

Dynamic leadership career as the founder, owner and senior executive of two successful companies. Combines astute strategic, business, financial, marketing and relationship management skills with a 20-year record of multi-million dollar revenue growth. Commanding presence with strong public speaking skills and ability to motivate, energize and lead to success. Strengths:

Strategic Planning / Multi-Site Operations / Marketing & Business Development
Relationship Development & Management / Joint Ventures / Performance Optimization
Negotiations / Mentoring / Staff Development / Budgeting / Finance / Cost Reduction / P & L

"Ann . . . became a trailblazing force in the construction industry in South Florida. She has worked hard to help other black-owned businesses here make it, notably through her active involvement in the Black Business Association." Michael Hayes, International Editor, Miami Today, January 1998

MCO Consulting, Inc.	Atlanta, Georgia, Miami & Jacksonville, Florida	1996 – Present
MCO Construction & Services, Inc.	Miami, Florida	1985 – Present

President & Owner

Started MCO Consulting to help private-sector companies navigate the public sector's minority contracting requirements. Consult on outreach strategies, marketing and compliance to ensure that minorities and local small businesses are included in construction projects. Help clients identify quality contractors in the minority and small business community. Collaborate on projects with Carnival Cruise Lines, Royal Caribbean Cruiseline, United Airlines, Fluor Corporation, American Airlines Arena and the new Scripps Research Institute in Palm Beach County, Florida.

Created MCO Construction & Services, Inc. as a response to the McDuffy Riots in Miami in the early 1980's. Recognized the need for a high quality, reliable black owned construction company to help re-build the affected communities. Learned carpentry, painting, roofing, estimating and bidding by working for free for contractors every weekend for two years while employed at Pratt & Whitney. Completed a one-year construction training program at North Technical Trade School in West Palm Beach, Florida in 1982. From 1982 – 1987, managed the office and some construction projects for Thacker Construction Company. Thacker actively supported the goal of starting MCO and continues to collaborate on projects today.

- Started by building low-income homes for HUD in Miami's Liberty Square neighborhood. Progressed into small renovation projects and new additions for the Dade County Public School System. Then completed 44 school projects in three counties using hands-on management to ensure quality, on-time, on-budget completion. Upon completion, was approached by and accepted an offer from a multi-billion dollar company to collaborate on major school building projects.
- In the 1980's and 1990's achieved an 85% winning bid ratio on major private and public projects. Achieved a litigation free record by meeting weekly with owners to prevent problems and ensure clear communications.
- Through relationship building with trade organizations and large contracting companies, partnered on successful bids to complete work at the Port of Miami, the Atlanta and Miami Airports, the American Airlines Arena and a private historical renovation in downtown Jacksonville, Florida.

- Currently manage about 20 projects, a staff of 30 – 50 on direct payroll, numerous sub-contractors and consultants. Weekly payroll can approach \$100,000 during busy periods. Trained all employees to represent the company using outstanding customer service skills.
- Collaborate with industry leaders such as Chase, Clark, Fluor Corporation, Parsons, TOC, Turner Construction and Oderbrecht to bid on \$100 million to \$500 million projects.
- Successfully Supervised Cost and Scheduling Resources to Miami-Dade Aviation Department.

Thacker Construction Company Miami, Florida 1982 – 1986
Manager

Managed daily operations. Construction manager on several projects. Through relationship building and networking throughout the state doubled the volume of business. The company is now named TOC.

Pratt & Whitney Aircraft Group West Palm Beach, Florida 1979 – 1982
Contract Administrator

Promoted from Contract / Budget Analyst & Proposal Manager. Coordinated and monitored government contracts. Prepared contract proposals. Presented to the board. The contracts were overwhelmingly successful.

Miami-Dade County Miami, Florida 1978 – 1979
Budget Analyst, Office of Transportation Administration

Education

Barry University, Miami, Florida
MBA Finance with honors, 1982
Florida Memorial University, Miami, Florida
BS Accounting with honors, 1976

General Contracting Licenses

Florida State License # CGC1508379
Miami Dade County License # 00B000536

Awards

National Minority Construction Firm of the Year Award, National Minority Enterprise Development, 2003
Suncoast Chamber's Med Week Contractor of the Year Award, Palm Beach County, 2003
Department of Business and Economic Development & Minority Contractor for the Year
Miami-Dade Chamber of Commerce's Outstanding Black Business in Construction
Florida Memorial College President's Fountain of Excellence Award
National Associate of Negro Business and Professional Women of Dade
The Vanguard Chronicle's Entrepreneur of the Year Award
Westboro Business and Professional Women's Club of Palm Beach County
National Association for Equal Opportunity in Higher Education Award
National Association of Women Business Owner's Award

Affiliations

Associated Builder's and Contractors (ABC), Member
Better Investing, Member
Miami Dade County DBD – Minority and Women Owned Advisory Board, Board Member
National Association for Black Women in Construction (NABWIC), Founder/ President
International Mastermind Association, Inc., Founder / Board Chair
Florida Memorial College, Board Member
Greater Miami Chamber of Commerce, Member
Suncoast Chamber of Palm Beach County, Member
National Association for the Advancement of Colored People (N.A.A.C.P), Member
Allied Minority Contractors, Member



ATTACHMENT 2

GROUNDWATER & NATURAL RESOURCES PROTECTION BOARD

SEAT ID	CURRENT MEMBER	ROLE TYPE	RACE CODE	GENDER	BUSINESS / HOME PHONE	SEAT REQUIREMENT	APPOINT DATE	REAPPOINT DATE	EXPIRE DATE
Appointed By : At-Large/Palm Beach County Board of County Commissioners									
1	William P. Snow bill.snow@aecom.com AECOM Technical Services, Inc. 2090 Palm Beach Lakes Blvd Ste 600 West Palm Beach FL 33409	Member	CA	M	561-684-3375	Professional Engineer	04/05/2008	04/04/2017	05/05/2020
NOMINATED BY : Florida Engineering Society - PBC Chapter									
2	W. Scott Mason wmason@foxrothschild.com Fox Rothschild, LLP 222 Lakeview Ave Ste 700 Esperante Building West Palm Beach FL 33401	Member	CA	M	561-804-4432	Attorney	03/12/2013	03/01/2016	02/28/2019
NOMINATED BY : PBC Bar Association									
3	Kristi L. Moyer kmarti40@fau.edu Pine Jog Environmental Education Center (FAU) 6301 Summit Blvd West Palm Beach FL 33415	Member	CA	F	561-686-600 X422	Environmental Organization Representative	05/06/2017		05/05/2020
NOMINATED BY : Arthur R. Marshall Foundation & FL Environmental Institute, Inc.									
4	Kirt W. Rusenko krusenko@myboca.us Gumbo Limbo Nature Center 1801 N Ocean Ave Boca Raton FL 33432	Member	CA	M	561-544-8613	Chemist	06/19/2012	08/16/2016	08/15/2019
NOMINATED BY :									

* indicates a member having an action pending

Appointed By : At-Large/Palm Beach County Board of County Commissioners

5 Beth Miller Member CA F 561-703-5910 Resident of Palm Beach County 10/03/2017 03/01/2019
beth773@hotmail.com

12110 Colony Preserve Dr
Boynton Beach FL 33436

NOMINATED BY :

6 David J. Levy Member CA M -- Hydrogeologist 10/03/2017 10/02/2020
DavidLevy@SERT.comcastbiz.net
NFA Solutions Group, Inc.
4788 Holly Dr
Palm Beach Gardens FL 33418

NOMINATED BY : Treasure Coast Chapter of the FL Association of Environmental Profe

7 * James L. Andersen Member CA M 561-746-0228 Business Owner 11/18/2014 11/17/2017
jandersen@jlageosciences.com
JLA Geosciences, Inc.
1931 Commerce Ln Ste 3
Jupiter FL 33458

NOMINATED BY :

* indicates a member having an action pending



**PALM BEACH COUNTY ADMINISTRATION
 DIVERSITY / GENDER REPORT
 APPOINTMENT MADE BY A SINGLE APPOINTING BODY
 APPOINTED BY: AT-LARGE/PALM BEACH COUNTY BOARD OF COUNTY
 COMMISSIONERS**

SEAT ID	ROLE TYPE	REQUIREMENT	MEMBER	RACE CODE	TERM	START DATE	END DATE
Board: 40 Groundwater & Natural Resources Protection Board							
1	ME	Professional Engineer	William P. Snow 2090 Palm Beach Lakes Blvd Ste 6 West Palm Beach FL 33409	CA	3	04/05/2008	05/05/2020
2	ME	Attorney	W. Scott Mason 222 Lakeview Ave Ste 700 Esperar West Palm Beach FL 33401	CA	3	03/12/2013	02/28/2019
3	ME	Environmental Group, Environmental Organization Representative	Kristi L. Moyer 6301 Summit Blvd West Palm Beach FL 33415	CA	3	05/06/2017	05/05/2020
4	ME	Chemist	Kirt W. Rusenko 1801 N Ocean Ave Boca Raton FL 33432	CA	3	06/19/2012	08/15/2019
5	ME	Resident of Palm Beach County	Beth Miller 12110 Colony Preserve Dr Boynton Beach FL 33436	CA	3	10/03/2017	03/01/2019
6	ME	Hydrogeologist	David J. Levy 4788 Holly Dr Palm Beach Gardens FL 33418	CA	3	10/03/2017	10/02/2020
7	ME	Business Owner	James L. Andersen 1931 Commerce Ln Ste 3 Jupiter FL 33458	CA	3	11/18/2014	11/17/2017

Race & Gender Breakdown for Board: Groundwater & Natural Resources Protection Board

Caucasian	7	Male	5
African-American	0	Female	2
Hispanic-American	0	Not provided	0
American Indian	0		
Asian American	0		
Unknown at this time	0		
Not provided	0		



**PALM BEACH COUNTY ADMINISTRATION
DIVERSITY / GENDER REPORT
APPOINTMENT MADE BY A SINGLE APPOINTING BODY
APPOINTED BY: AT-LARGE/PALM BEACH COUNTY BOARD OF COUNTY
COMMISSIONERS**

SEAT ID	ROLE TYPE	REQUIREMENT	MEMBER	RACE CODE	TERM	START DATE	END DATE
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Race & Gender Breakdown for Appointing Body: AT-LARGE/PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONER

Caucasian	7	Male	5
African-American	0	Female	2
Hispanic-American	0	Not provided	0
American Indian	0		
Asian American	0		
Unknown at this time	0		
Not provided	0		

GROUNDWATER AND NATURAL RESOURCES PROTECTION BOARD

Attendance List – January 2014 to November 2016

Attendance: January 2014 to November 2014								
Seat No.	Name	01/16/2014	03/20/2014	05/15/2014	07/17/2014	09/18/2014	11/20/2014	
1	William Snow, Chair	C	C	C	C	C	C	
2	W Scott Mason	C	C	C	C	C	C	
3	Allen Trefry	C	C	C	C	C	C	
4	Kirt Rusenko	C	C	C	C	C	C	
5	Art Cobb, Vice Chair	C	C	C	C	C	C	
6	Jonathan Shaw	C	C	C	C		C	
7	Mal Behl	C	C	C	C	C		
6	Michael Bennett	<i>New Member (8/15/2014)</i>					C	
7	James Andersen	<i>New Member (11/18/2014)</i>						C
Attendance: January 2015 to November 2015								
Seat No.	Name	01/15/2015	03/26/2015	05/21/2015	07/16/2015	09/17/2015	11/19/2015	
1	William Snow, Chair	P	C	C	A	C	C	
2	W Scott Mason	P	C	C	P	C	C	
3	Allen Trefry	P	C	C	A	C	C	
4	Kirt Rusenko	A	C	C	P	C	C	
5	Art Cobb, Vice Chair	P	C	C	P	C	C	
6	Michael Bennett	P	C	C	A	C	C	
7	James Andersen	A	C	C	P	C	C	
Attendance: January 2016 to November 2016								
Seat No.	Name	01/21/2016	05/19/2016	07/21/2016	09/15/2016	11/17/2016		
1	William Snow, Chair	C	C	C	P	P		
2	W Scott Mason	C	C	C	P	A		
3	Allen Trefry	C	C	C	P	P		
4	Kirt Rusenko	C	C	C	P	P		
5	Art Cobb, Vice Chair	C	C	C	P	A		
6	Michael Bennett	C	C	C	P	A		
7	James Andersen	C	C	C	A	P		

A = Absent C = Canceled Meeting P = Present Q = No Quorum

GROUNDWATER AND NATURAL RESOURCES PROTECTION BOARD
Attendance List – January 2017 to November 2017

Attendance: January 2017 to November 2017						
Seat No.	Name	01/19/2017	02/16/2017	05/18/2017	09/21/2017	11/16/2017
1	William Snow, Chair	NQ - C	A	C	C	C
2	W Scott Mason	NQ - C	P	C	C	C
3	Allen Trefry	NQ - C	P			
4	Kirt Rusenko	NQ - C	P	C	C	C
5	Art Cobb, Vice Chair	NQ - C	A	C	C	C
6	Michael Bennett	NQ - C	A	C	C	C
7	James Andersen	NQ - C	P	C	C	C
3	Kristi Moyer	<i>New Member (5/6/17)</i>		C	C	C
5	Beth Miller	<i>New Member (10/3/17)</i>				C
6	David J. Levy	<i>New Member (10/3/17)</i>				C

A = Absent C = Canceled Meeting P = Present Q = No Quorum

NOTE: Palm Beach County Resolution R-2002-1606 states, in part, "Members of boards shall be automatically removed for lack of attendance. Lack of attendance is defined as a failure to attend three (3) consecutive meetings or failure to attend at least two-thirds of the meetings scheduled during a calendar year. Participation for less than three-fourths of a meeting shall be the same as a failure to attend a meeting. Members removed pursuant to this paragraph shall not continue to serve on the board and such removal shall create a vacancy."

ARTICLE 2.G.3.F.3, ULDC

ATTACHMENT 4

F. Groundwater and Natural Resources Protection Board

1. Establishment

There is hereby established a Groundwater and Natural Resource Protection Board (GNRPB)

2. Powers and Duties

The GNRPB shall have the following powers and duties:

- a to hold hearings as necessary to enforce Article 14, ENVIRONMENTAL STANDARDS. ERM may refer alleged violations of Art 14 Environmental Standards, and Art. 4.D, Excavation, Ord. 2003-020, Petroleum Storage Systems, Ord. 2003-021, Petroleum Contamination Clean-up criteria, Ord. 2004-050, Stormwater Pollution and Prevention, Natural Areas, Ord. 1994-014 and Ord. 1993-003, Water and Irrigation Conservation as amended to the GNRPB, if there has been a failure to correct a violation within the time specified by the Code Inspector, if the violation has been repeated, or is of such a nature that it cannot be corrected; [Ord. 2006-004] [Ord. 2010-022]
- b to adopt rules of procedure for the conduct of hearings;
- c to issue subpoenas compelling the presence of persons at Board hearings. Subpoenas may be served by the PBC Sheriff's Department, or other authorized persons consistent with Florida Law;
- d to issue subpoenas compelling the provision of evidence at GNRPB hearings.
- e to take testimony under oath,
- f to issue orders having the force of law commanding whatever steps are necessary to achieve compliance with the violation of Article 14, ENVIRONMENTAL STANDARDS;
- g to lien property, and
- h to assess administrative fines and costs pursuant to Article 14, ENVIRONMENTAL STANDARDS.

3. Board Membership

a. Qualifications

The GNRPB shall be composed of seven members appointed by the BCC upon a recommendation by the organization listed in Table 2.G.3.F, GNRPB Membership. The membership of the Board shall consist of a professional engineer registered by the State of Florida, an attorney licensed to practice in Florida, a hydrologist or a hydrogeologist, a citizen possessing expertise and experience in managing a business, a biologist or a chemist, concerned citizen and a member of an environmental organization. [Ord. 2011-001]

Table 2.G.3.F - GNRPB Membership

Affiliation	Organizations
Professional Engineer	Palm Beach Chapter Florida Engineering Society
Attorney	Palm Beach County Bar Association
Hydrologist or Hydrogeologist	Florida Association of Professional Geologists Society
Citizen with Business management expertise	At Large
Biologist or Chemist	Florida Association of Environmental Professionals
Environmental Organization	Native Plant Society
Concerned Citizen	At Large
[Ord. 2011-001]	

b. Terms of Office

All members shall serve a term of three years. All members serving on the GNRPB on the effective date of this Code shall complete their terms according to their prior appointments.

4. Secretary and Staff

The Director of ERM shall serve as Secretary of the GNRPB. ERM shall be the professional staff of the GNRPB.

5. Meetings

a. General

General meetings of the GNRPB shall be held no more frequently than once every month. Special meetings may be called by the Chair of the GNRPB, or in writing by a majority of the members of the Board. Staff shall provide 24-hour written notice to each Board member prior to a special meeting.