

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

Meeting Date: December 2, 2025
Department: Environmental Resources Management
Advisory Board: Groundwater and Natural Resources Protection Board

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve:

A) the appointment of one (1) member to the Groundwater and Natural Resources Protection Board (GNRPB) Seat No. 3, to fill an unexpired term, from December 2, 2025 to May 5, 2026, followed by a three (3) year term from May 5, 2026 to May 4, 2029:

<u>Seat No.</u>	<u>Appointment</u>	<u>Nominated by</u>
3	Timothy Osborne	Palm Beach County Chapter of the Florida Native Plant Society

B) the appointment of one (1) member to the GNRPB Seat No. 6 for a three (3) year term from December 2, 2025 to December 1, 2028

<u>Seat No.</u>	<u>Appointment</u>	<u>Nominated by</u>
6	Shelley Day	Florida Association of Professional Geologists Society

Summary: The GNRPB is comprised of seven (7) members as specified in Article 2.G.3.F.3 of the Unified Land Development Code (ULDC), and is a decision-making body that holds hearings necessary to enforce the ULDC provisions and other Ordinances that the Department of Environmental Resources Management (ERM) oversees. 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. Article 2.G.3.F.3 of the ULDC requires that Seat No. 3 be filled by a member of an environmental organization and that Seat No. 6 be filled by a hydrologist or hydrogeologist. There are seven (7) seats, and currently four (4) are filled. Ms. Shelley Day has disclosed that she is a Senior Hydrogeologist for JLA Geosciences, Inc., that has two (2) contracts with the County's Water Utilities Department relating to hydrogeologic services. The GNRPB provides no regulation, oversight, management or policy-setting recommendations regarding the subject contracts. Disclosure of these contractual relationships at a duly notice public meeting is being provided in accordance with the provisions of Sec. 2-443, of the Palm Beach County Code of Ethics. **Countywide (SS)**

Background and Justification: The GNRPB has the powers and duties to hold hearings as necessary to enforce ULDC Article 14, Environmental Standards, to enforce alleged violations of other specified code provisions when referred by ERM, and to issue any orders necessary to achieve compliance. Mr. Osborne meets the criteria to fill Seat No. 3 and Ms. Day meets the criteria to fill Seat No. 6.

Attachments:

1. Boards/Committees Application with Resume for Timothy Osborne
2. Nomination Letter from Palm Beach County Chapter of the Florida Native Plant Society
3. Boards/Committees Application with Resume for Shelley Day
4. Nomination Letter from the Florida Association of Professional Geologists
5. Current Membership Report
6. Attendance Record
7. Article 2.G.3.F.3 of the ULDC

Recommended by:		<u>11/4/25</u>	SAS 11/3/25
	Department Director	Date	
Legal Sufficiency:		<u>11/10/25</u>	
	Assistant County Attorney	Date	

II. REVIEW COMMENTS

A. Other Department Review:

Department Director



PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
BOARDS/COMMITTEES APPLICATION
301 N Olive Avenue, WPB, FL 33401
www.discover.pbcgov.org

BOARDS/COMMITTEES APPLICATION

The information provided on this form will be used in considering your nomination.
(Answer "NONE" or "N/A" where appropriate.)

- APPLICANT TO COMPLETE/SUBMIT THE FOLLOWING:
- SECTION II
 - CONTRACTUAL RELATIONSHIPS
 - CODE OF ETHICS TRAINING
 - RESUME or BIOGRAPHY

SECTION I (OFFICE USE ONLY) Advisory X Not Advisory

BOARD/COMMITTEE NAME: Groundwater and Natural Resources Protection Board

TYPE OF APPOINTMENT: X AT-LARGE DISTRICT #
 REAPPOINTMENT NEW APPOINTMENT

TERM: 12/02/2025 START DATE 05/05/2025 END DATE

LENGTH OF TERM: 3 YEARS

SLAT #: 3

SEAT REQUIREMENT: Member of an Environmental Organization

COMPLETING AN UNEXPIRED TERM? X YES NO

IF YES: DUE TO: X RESIGNATION OTHER

COMPLETING TERM FOR: Maria Pizano-Balabovis

ORIGINAL TERM EXPIRES: 05/05/2026

*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 (to be completed by applicant) *MUST BE A PALM BEACH COUNTY RESIDENT

NAME: (First/Middle Initial/Last) Timothy H. Osborne

ADDRESS: 12251 174th Ct. North

CITY: Jupiter STATE: FL ZIP: 33478

PHONE #: (561) 234-0029

EMAIL: timosborne@bellsouth.net

BUSINESS/EMPLOYER NAME: retired

OCCUPATION: Engineer

ADDRESS:

CITY: STATE: ZIP:

MAILING PREFERENCE: ✓ RESIDENCE BUSINESS

HAVE YOU EVER BEEN CONVICTED OF A FELONY: YES ✓ NO

(conviction of a felony is not an automatic disqualification from appointment)

IF YES - STATE THE COURT, NATURE OF OFFENSE, DISPOSITION OF CASE AND DATE:

SECTION II - continued (to be completed by applicant)

CONTRACTUAL RELATIONSHIPS: ✓ NONE NOT APPLICABLE/(Governmental Entity)

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 exceptions 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.

Contract/Transaction No.	Department/Division	Description of Service	Term
Example: (RXXX-XX/PO XX)	Parks & Rec	General Maintenance	10/01/00 - 09/30/2100

SERVING ON OTHER ADVISORY BOARDS / COMMITTEES:

Are you currently serving on any other Advisory Boards or Committees within Palm Beach County? YES ✓ NO
If YES, please list: _____

CODE OF ETHICS TRAINING: ✓ COMPLETED DATE: 8/9/25

All board members are required to read and complete training on Article XIII of the Palm Beach Code, the Palm Beach County Code of Ethics. Ethics training is on-going, and pursuant to PPM CW F 79 is required before appointment, and upon reappointment. All board members must also be familiar with the State of Florida Code of Ethics, (Chapter 112, part III of the Florida Statutes), and the Florida Sunshine Law.

Training on the Palm Beach County Code of Ethics can be found on the web at:
<http://www.palmbeachcountyethics.com/training.htm>.

Any questions and/or concerns regarding Article XIII of 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) 233-0724.

APPLICANT'S SIGNATURE: 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 Code of Ethics Training. By signing below, I acknowledge that I will be subject to the State of Florida and Palm Beach County Code of Ethics and the Florida Sunshine Law (Chapter 286, Florida Statutes).

(NOTE: Signature must be an actual signature or an electronic signature. A "typed" signature (name) will not be accepted)

SIGNATURE: Tim Osborne PRINTED NAME: Tim Osborne DATE: 8/9/25

SECTION III - COMMISSIONER (OFFICE USE ONLY) DISTRICT # _____

COMMISSIONER'S SIGNATURE: _____ DATE: _____

SECTION IV - (OFFICE USE ONLY)

APPOINTMENT MADE: YES NO

BCC MEETING: DATE

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



PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
BOARDS/COMMITTEES APPLICATION
301 N Olive Avenue, WPB, FL 33401
www.pbcgov.org

BOARDS/COMMITTEES APPLICATION

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(Answer "NONE" or "N/A" where appropriate.)

APPLICANT TO COMPLETE/SUBMIT THE FOLLOWING:

- SECTION II
- CONTRACTUAL RELATIONSHIPS
- CODE OF ETHICS TRAINING
- RESUME or BIOGRAPHY

SECTION I (OFFICE USE ONLY) Advisory **X** Not Advisory
BOARD/COMMITTEE NAME: Groundwater and Natural Resources Protection Board
TYPE OF APPOINTMENT: **X** AT-LARGE DISTRICT #
 REAPPOINTMENT NEW APPOINTMENT
TERM: 05/05/2026 START DATE 05/04/2029 END DATE
LENGTH OF TERM: 3 YEARS
SLAT #: 3
SEAT REQUIREMENT: Member of an Environmental Organization

COMPLETING AN UNEXPIRED TERM? **X** YES NO
IF YES: DUE TO: **X** RESIGNATION OTHER
COMPLETING TERM FOR: Maria Pizano-Bolalovis
ORIGINAL TERM EXPIRES: 05/05/2026

*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 (to be completed by applicant) *MUST BE A PALM BEACH COUNTY RESIDENT
NAME: (First/Middle Initial/Last) Timothy H. Osborne
ADDRESS: 12251 174th Ct. North
CITY: Jupiter **STATE:** FL **ZIP:** 33478
PHONE #: (561) 234-0029
EMAIL: timosborne@bellsouth.net
BUSINESS/EMPLOYER NAME: retired
OCCUPATION: Engineer
ADDRESS:
CITY: **STATE:** **ZIP:**
MAILING PREFERENCE: ☒ RESIDENCE BUSINESS

HAVE YOU EVER BEEN CONVICTED OF A FELONY: YES **X** NO

(conviction of a felony is not an automatic disqualifier from appointment)

IF YES - STATE THE COURT, NATURE OF OFFENSE, DISPOSITION OF CASE AND DATE:

SECTION II - continued (to be completed by applicant)**CONTRACTUAL RELATIONSHIPS:**☒ **NONE**☐ **NOT APPLICABLE/(Governmental Entity)**

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

SERVING ON OTHER ADVISORY BOARDS / COMMITTEES:

Are you currently serving on any other Advisory Boards or Committees within Palm Beach County?

☐ **YES**☒ **NO**

If YES, please list:

CODE OF ETHICS TRAINING:☒ **COMPLETED****DATE:**8/9/25

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APPLICANT'S SIGNATURE: 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 Code of Ethics Training. By signing below, I acknowledge that I will be subject to the State of Florida and Palm Beach County Code of Ethics and the Florida Sunshine Law (Chapter 286, Florida Statutes).

(NOTE: Signature must be a physical signature or an electronic signature. A "typed" signature (name) will not be accepted)

SIGNATURE:**PRINTED****NAME:**Tim Osborne**DATE:**8/9/25**SECTION III - COMMISSIONER (OFFICE USE ONLY)****DISTRICT #** _____**COMMISSIONER'S SIGNATURE:** _____**DATE:** _____**SECTION IV - (OFFICE USE ONLY)****APPOINTMENT MADE:**☐ **YES**☐ **NO****BCC MEETING:**☐ **DATE**

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

Timothy H. Osborne

Jupiter, Florida 33478 • (561) 234-0029
timosborne@bellsouth.net

Project Manager with over 20 years of experience managing and coordinating landscape construction jobs in South Florida. Demonstrated capability of developing strong interpersonal relationships with internal / external customers, management and employees. Adept manager skilled in business management, employee management and customer relations.

Areas of Expertise include:

- | | |
|-----------------------|----------------------------|
| ✓ Project Management | ✓ Sales / Sales Management |
| ✓ Business Management | ✓ Landscape Design |
| ✓ Material Management | ✓ AutoCAD |

MAJOR ACCOMPLISHMENTS

Landscape Business Management / Development

- Managed very challenging \$1M single-family estate landscape installation project in Lost Tree Village. This was a very aggressive, year-long install consisting of numerous large specimen tree and palms, and thousands of accents, shrubs and groundcovers. This stunning project was successfully completed on-time, and under budget.
- Successfully managed Jupiter Branch of OneSource Landscape, a \$5.5M branch, to two consecutive years (2010, 2011) of 12% Net Operating Profit. Managed a workforce of 135 individuals including a full office staff and five Project Managers. Responsible for a fleet of 40 vehicles operating daily, and a \$150K equipment budget.
- Managed Skinner Nurseries distribution center with a \$4M annual budget. Successfully managed workforce of 8 -10 persons, including sales staff, and nursery laborers. Developed annual budget for Center based on extensive market and customer base research. Researched and developed customer base in new territories not previously served by Skinner Nurseries.

FNGLA Certified Landscape Contractor (FCLC #116)

- Successfully passed rigorous 19 section field and written exam program to obtain FCLC License. Very experienced in landscape design, maintenance, installation and critique. Served as Judge for numerous Landscape Certification Examinations.

Awards

- 1st Place – Florida Nurserymen & Grower's Association (FNGLA) Residential Landscape Installation –Admiral's Cove, Jupiter.
- 1st Place – FNGLA 2002 Residential Landscape Maintenance –Palm Beach Polo Club.

Teaching / Professional Involvement

- Adjunct Professor – Palm Beach State College Horticulture Department.
- Member of Business Partnership Council – Palm Beach State College.
- FNGLA-Palm Beach Chapter – 2007 Board of Directors.
- Member – Town of Jupiter Beautification Committee

EXPERIENCE SUMMARY

Present – 2019 – Retirement, Woodworking

2015 - 2016 Owner – Osborne Landscape LLC – Jupiter, FL

Owner of a steadily growing landscape design / build company specializing in high-end residential landscape projects in the northern Palm Beach area.

2014 – 2015 Director of Landscaping – Ibis POA – Palm Beach Gardens, FL

Responsible for operation and management of landscape maintenance and design / installation for a community consisting of 1900 acres, 45 lakes, 4 parks and 15 miles of roadway.

2012 - 2013 Project Manager– Living Colour Landscapes – Lake Worth, FL Responsible for all operations & management of landscape crews. Job site manager responsible for overseeing very successful year-long \$1M residential landscape installation in North Palm Beach.

2009 - 2012 Branch Manager– OneSource Landscape & Golf – Jupiter, FL Responsible for all aspects of operation & management of a very successful \$5.5M commercial landscape management company. Primary duties included business management, scheduling, budgeting, sales, customer/account management, landscape design, material & equipment procurement, and team/ “culture” building.

2006 - 2009 Branch Manager, Skinner Nurseries, Inc., Palm Beach Gardens, FL

Responsible for all distribution center operations, sales management, material procurement, budgeting / business plan execution, and safety / training matters.

EDUCATION

B.S., Mechanical Engineering, University of Florida

1983 – 1993 Pratt & Whitney Aircraft.. Worked as a Senior Analytical Engineer on the F119 Jet engine for the USAF F22 jet fighter aircraft.



August 9, 2025

Palm Beach County Board of County Commissioners Boards/Committees Application
301 N. Olive Ave
West Palm Beach, FL 33401

RE: Groundwater and Natural Resources Protection Board Nomination

Dear Palm Beach County Board of County Commissioners:

The Palm Beach County Chapter of the Florida Native Plant Society officially nominates Tim Osborne to serve as Seat 3 - Environmentalist Group on the Groundwater and Natural Resources Protection Board.

Thank you for the opportunity.

Please let us know if you have any questions.

All my best,

Rebekah Kaufman

Palm Beach County Chapter of the Florida Native Plant Society, President

RKaufman@fnps.org

(561)285-7213

<https://palmbeach.fnpschapters.org/>

ADDRESS:

901 ARLINGTON DR. WEST PALM BEACH, FL 33415

TEL:

(561)285-7213

WEB:

[HTTPS://PALMBEACH.FNPSCHAPTERS.ORG](https://PALMBEACH.FNPSCHAPTERS.ORG)



BOARDS/COMMITTEES APPLICATION

The information provided on this form will be used in considering your nomination.
(Answer "NONE" or "N/A" where appropriate.)

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BOARD OF COUNTY COMMISSIONERS
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- APPLICANT TO COMPLETE/SUBMIT THE FOLLOWING:
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SECTION I

(OFFICE USE ONLY)

Advisory

☒

Not Advisory

BOARD/COMMITTEE NAME:

Groundwater and Natural Resources Protection Board

TYPE OF APPOINTMENT:

AT-LARGE

☒

DISTRICT #REAPPOINTMENT

☒

NEW APPOINTMENT

TERM:

12/02/2025

START DATE

12/01/2028

END DATE

LENGTH OF TERM:

3

YEARS

SEAT #:

6

SEAT REQUIREMENT:

Hydrologist/Hydrogeologist

COMPLETING AN UNEXPIRED TERM?

YES

☒

NO

IF YES: DUE TO:RESIGNATIONOTHER

COMPLETING TERM FOR:

ORIGINAL TERM EXPIRES:

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SECTION II

(to be completed by applicant)

**MUST BE A PALM BEACH COUNTY RESIDENT*

NAME: (First/Middle Initial/Last)

Shelley A Day

ADDRESS:

3620 Palm Drive

CITY:

Riviera Beach

STATE:

FL

ZIP:

33404

PHONE #:

(561) 202-5335

EMAIL:

sday@jlageosciences.com

BUSINESS/EMPLOYER NAME:

JLA Geosciences, Inc.

OCCUPATION:

Hydrogeologist

ADDRESS:

1907 Commerce Ln, Suite 104

CITY:

Jupiter

STATE:

FL

ZIP:

33458

MAILING PREFERENCE:

RESIDENCE

☒

BUSINESS

HAVE YOU EVER BEEN CONVICTED OF A FELONY:

YES

☒

NO

(conviction of a felony is not an automatic disqualifier from appointment)

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SECTION II - continued (to be completed by applicant)

CONTRACTUAL RELATIONSHIPS: _____ NONE _____ NOT APPLICABLE/(Governmental Entity)

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Contract/Transaction No.	Department/Division	Description of Service	Term
Example: (R#XX-XX/PO XX)	Parks & Rec	General Maintenance	10/01/00 - 09/30/2100
R2023-1782	PBCWUD	Hydrogeologic Engineering Services	12/5/2023-12/4/2026
R2023 -1472	PBCWUD	WTP No.11 Consumptive Use Permit Renewal	10/3/2023 -

SERVING ON OTHER ADVISORY BOARDS / COMMITTEES:

Are you currently serving on any other Advisory Boards or Committees within Palm Beach County? _____ YES _____ X _____ NO
If YES, please list: _____

CODE OF ETHICS TRAINING: _____ X _____ COMPLETED DATE: _____ 10/20/2025

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(NOTE: Signature must be an actual signature or an electronic signature. A "typed" signature (name) will not be accepted)

SIGNATURE: Shelley Day PRINTED NAME: Shelley Day DATE: 10/20/2025

SECTION III - COMMISSIONER (OFFICE USE ONLY) DISTRICT # _____

COMMISSIONER'S SIGNATURE: _____ DATE: _____

SECTION IV - (OFFICE USE ONLY)

APPOINTMENT MADE: _____ YES _____ NO
BCC MEETING: _____ DATE _____

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SUMMARY

Resourceful and accomplished **Hydrogeologist and Project Manager** offering 20+ year career underpinned by significant technical expertise in hydrogeologic investigations, water supply planning, wellfield exploration and construction, consumptive water use permitting, and regulatory compliance. Exceptional skill in the analysis of data, identifying water quality trends, and evaluating the hydraulic characteristics of the subsurface. Diversified software skill set covering data analysis, graphics, and map preparation. Knowledgeable in all aspects of project management, from preparation of job costing and scope proposals to project development and completion. Versed in the regulatory permitting process having prepared water use, aquifer storage and recovery, and injection well permit applications. Articulate and effective communicator with excellent technical writing skills.

PROFESSIONAL EXPERIENCE

JLA GEOSCIENCES, INC., Jupiter, FL

2016 – Present

Senior Hydrogeologist

- Led hydrogeological assessments that identified site improvements and operational strategies to mitigate potential negative impacts of large-scale development, mining, and agricultural projects on groundwater levels and quality.
- Prepared consumptive water use permits, Class I and Class V injection well permits. Coordinated with local and state regulators to successfully obtain new permits.
- Compiled data from multiple sources, generating detailed hydrogeologic maps that enhanced clients' project planning and decision-making capabilities.
- Coordinated and prepared proposals for hydrogeologic services that firm was awarded.
- Managed construction and rehabilitation of public water supply wells.
- Prepared technical specifications, well construction and testing reports and O&M manuals.
- Technical reviewer of proposals, reports, and technical memoranda.

SCHLUMBERGER WATER SERVICES USA Inc., Fort Myers, FL

2007–2016

Senior Hydrogeologist, 2009-2016

- Developed and implemented standard operating procedures for field workers conducting well construction and testing, water quality sampling, and water level monitoring, ensuring collection of quality, essential data; maintained open communication with staff and clients to ensure adherence to project specifications and any applicable local or state regulations.
- Coordinated and prepared proposals for hydrogeologic services that firm was awarded.
- Handled training of new hires; provided ongoing mentorship to motivate staff and enhance team success.
- Compiled data from multiple sources and created GIS maps/database of hydraulic parameters for southwest Florida, streamlining groundwater modeling efforts.
- Prepared technical specifications, well construction and testing reports and O&M manuals.
- Routinely provided quality assurance during the collection of field data including geophysical, groundwater level, and water quality data, eliminating data inconsistencies.
- Evaluated aquifer performance test data using software-based programs (AquiferTest Pro) and Excel-based spreadsheets.
- Prepared figures, maps, and presentations to enhance completion reports, marketing materials, and public hearings.
- Prepared consumptive water use permits, Class I and Class V injection well permits. Coordinated with local and state regulators to successfully obtain new permits.
- Technical reviewer of proposals, reports, and technical memoranda.

Project Hydrogeologist, 2007-2009

- Provided monitor well installation and coring oversight on numerous mining assessment projects (prospective aggregate and base rock mines). Collected and described cores (over 10,000 feet of core collected and described).
- Calculated minable reserve volumes (aggregate, base rock, sand/fill) by creating 3-D geologic models, allowing for an economic evaluation of potential mining sites.

- Created lithologic and well construction database using HydroGeo Analyst (HGA) that significantly reduced the effort required to create stratigraphic cross-sections.
- Prepared mining reports and supplemental figures (location maps, isopach maps, and stratigraphic sections).
- Provided well construction and testing supervision during drilling of supply wells for brackish and seawater RO wellfields, injection wells, aquifer storage and recovery wells, and monitor wells.
- Evaluated aquifer performance test data and calculated hydraulic parameters to be used in modeling efforts. Compiled data from outside sources.
- Prepared water use permit applications including groundwater models (MODFLOW) to support applications.
- Designed and installed groundwater level monitoring networks to document baseline hydrogeologic conditions and monitor water levels in anticipation of future land use changes.

CAMP DRESSER & MCKEE, INC, Fort Myers and West Palm Beach, FL

2004 –2007

Project Geologist

- Responsible for coordinating and overseeing drilling and construction activities, and directing subcontractors during construction of production wells, municipal water supply wells, monitor wells, and deep injection wells.
- Collected and described drill cuttings, cores, and split spoons.
- Performed groundwater sampling and pump and step-drawdown testing.
- Office tasks included putting together specifications for well construction, providing technical support (including ArcGIS, Surfer, and CorelDraw to create figures and maps), groundwater modeling using MODFLOW (introductory knowledge), data analysis and interpretation (geophysical logs and water quality data), preparing reports, and water use permit preparation.

EARLIER ROLES

Summer Intern

2003 –2003

Exxon-Mobil Exploration Company, Houston, TX

- Integrated gas production data with porosity, permeability, sequence stratigraphy, and burial history data using a variety of spreadsheet and database software.
- Identified and analyzed trends in production.
- Prepared graphs and maps highlighting the production characteristics of wells and sequences.

Research Assistant

2000 –2003

University of Florida, Department of Geological Sciences, Gainesville, FL

- Extensive hydro-geochemical laboratory experience.
- Organized and compiled data and identified and interpreted isotopic trends.

Teaching Assistant

2000 –2002

University of Florida, Department of Geological Sciences, Gainesville, FL

- Taught two upper division courses: Sedimentary Geology Lab and Structural Geology and Tectonics Lab. Designed laboratory exercises, lectured, and oversaw the students during laboratory.

EDUCATION

Master of Science (M.S.) – Geological Sciences, University of Florida, Gainesville, FL.

Bachelor of Science (B.S.) – Geological Sciences (with Honors), University of Florida, Gainesville, FL

CERTIFICATIONS

State of Florida, Professional Geologist #2592

PUBLICATIONS

- Gieskes, J., C. Mahn, S. Day, J.B. Martin, J. Greinert, A.E. Rathburn, and B. McAdoo (2005), A study of the chemistry of pore fluids and authigenic carbonates in methane seep environments: Kodiak Trench, Hydrate Ridge, Monterey Bay and Eel River Basin, *Chemical Geology* 220:329-345.
- Martin, J. B., S. A. Day, A. E. Rathburn, M. E. Perez, C. Mahn, and J. Gieskes (2004), Relationships between the stable isotopic signatures of living and fossil foraminifera in Monterey Bay, California, *Geochem. Geophys. Geosyst.*, 5, Q04004, doi:10.1029/2003GC000629.
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FROM THE DESK OF
CLINT NOBLE, P.G.
PRESIDENT, FLORIDA ASSOCIATION OF
PROFESSIONAL GEOLOGISTS
PRESIDENT@FAPG.ORG
(904) 625-2125

Attention: Palm Beach County – Environmental Resources Management – C/O Kimberly Esau:

As a leader in Florida's geoscience community, you understand how essential the profession of geology/geosciences are to protecting public safety, enhancing water supply, ensuring responsible environmental stewardship, sustainable use of natural resources, and supporting resilient infrastructure development across our State.

The Florida Association of Professional Geologists (FAPG) is the statewide voice for Florida's licensed geologists. In that regard, we nominate Shelley Day, P.G., to seat No. 6 of the Palm Beach County Groundwater and Natural Resources Protection Board. Ms. Day meets the qualifications and is willing and able to serve.

Thank you for reaching out to FAPG and we look forward to safeguarding Florida's future together.

Sincerely,

Clint Noble, P.G., PMP

President

Florida Association of Professional Geologists (FAPG)

PRESIDENT@FAPG.ORG | (904) 625-2125 | FAPG.ORG



**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
SPECIFIC BOARD MEMBERS
GROUNDWATER & NATURAL RESOURCES PROTECTION BOARD**

SEAT ID	CURRENT MEMBER	ROLE TYPE	RACE COD	GENDER	BUSINESS / HOME	SEAT REQUIREMENT	APPOINTE D DATE	REAPPOINTED DATE	EXPIRATION DATE
Appointed By : At-Large/Palm Beach County Board of County Commissioners									
1	Terrence N. Bailey tbailey@rivierabch.com 11689 Sanderlind Dr Wellington FL 33414	Member	AA	M	561-301-3215	Professional Engineer	05/05/2023	04/18/2023	05/05/2026
NOMINATED BY : Florida Engineering Society - PBC Chapter									
2	Thomas F Mullin tmullin@bilzin.com 11437 Sandstone Hill Ter Boynton Beach FL 33473	Member	CA	M	561-777-8611	Attorney	10/05/2021		05/05/2028
NOMINATED BY : PBC Bar Association									
3	Vacant	Member				Environmental Organization Representative			05/05/2026
NOMINATED BY : Arthur R. Marshall Foundation & FL Environmental Institute, I									
4	Steven Snyder ssnyder@partneresi.com Partner Engineering and Science, Inc. 300 Avenue of the Champions Ste 160 Palm Beach Gardens FL 33418	Member	CA	M	561-685-5969	Chemist	10/18/2022		10/18/2025
NOMINATED BY :									

* indicates a member having an action pending



**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
SPECIFIC BOARD MEMBERS
GROUNDWATER & NATURAL RESOURCES PROTECTION BOARD**

SEAT ID	CURRENT MEMBER	ROLE TYPE	RACE COD	GENDER	BUSINESS / HOME	SEAT REQUIREMENT	APPOINTE D DATE	REAPPOINTED DATE	EXPIRATION DATE
Appointed By : At-Large/Palm Beach County Board of County Commissioners									
5	Jeffrey Hessel jeff.hessel100@gmail.com 12366 Cascade Valley Ln Boynton Beach FL 33473	Member	CA	M	914-772-1800	Resident of Palm Beach County	03/12/2025		03/11/2028
NOMINATED BY :									
6	Vacant	Member				Hydrogeologist			
NOMINATED BY : Treasure Coast Chapter of the FL Association of Environmen									
7	Tamara McKee 1151 SW 21st St Boca Raton FL 33486	Member	CA	F	305-790-4339	Business Owner	05/14/2024		05/14/2027
NOMINATED BY :									

* indicates a member having an action pending

GROUNDWATER AND NATURAL RESOURCES PROTECTION BOARD

Attendance List – 2023 to 2025

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

Attendance Year: 2023					
Seat No.	Name	01/19/2023	05/18/2023	07/20/2023	11/16/2023
1	Terrence N. Bailey	C	C	C	C
2	Thomas Mullin	C	C	C	C
3	Winifred P. Said	C			
3	Maria Pizano-Balatovis		C	C	C
4	Steven Snyder	C	C	C	C
5	Beth A. Rappaport	C	C	C	C
6	David J. Levy	C	C	C	C
7	E. Ann McNeill	C	C	C	C

Attendance Year: 2024					
Seat No.	Name	01/18/2024	05/16/2024	07/18/2024	11/14/2024
1	Terrence N. Bailey	C	C	C	C
2	Thomas Mullin	C	C	C	C
3	Winifred P. Said	C			
3	Maria Pizano-Balatovis		C	C	C
4	Steven Snyder	C	C	C	C
5	Beth A. Rappaport	C	C	C	C
6	VACANT	C	C		
7	E. Ann McNeill	C			
7	Tamara McKee		C	C	C

Attendance Year: 2025					
Seat No.	Name	01/16/2025	05/15/2025	07/17/2025	11/20/2025
1	Terrence N. Bailey	C	C	C	
2	Thomas Mullin	C	C	C	
3	Maria Pizano-Balatovis	C			
3	Vacant (Resignation)				
4	Steven Snyder	C	C	C	
4	Vacant				
5	Beth A. Rappaport	C			
5	Jeffrey Hessel		C	C	
6	Vacant				
6	Jeffrey Hessel		C	C	
7	Tamara McKee	C	C	C	

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."

Revised: 10/7/2025

ULDC ARTICLE 2 APPLICATIONS PROCESSES AND PROCEDURES
2.G.3.F (Snippet)

F. Groundwater and Natural Resources Protection Board

1. Establishment

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

2. Powers and Duties

The GNRPB shall have the following powers and duties:

- a. to hold hearings as necessary to enforce Art. 14, Environmental Standards. ERM may refer alleged violations of Art. 14, Environmental Standards, and applicable Art. 4.B.10, Excavation Uses, Ordinance No. 2003-020, Petroleum Storage Systems, Ordinance No. 2003-021, Petroleum Contamination Cleanup Criteria, Ordinance No. 2004-050, Stormwater Pollution Prevention, Ordinance No. 94-13, Natural Areas, and Ordinance No. 93-3, 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] [Ord. 2017-007]
- 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 Art. 14, Environmental Standards;
- g. to lien property; and,
- h. to assess administrative fines and costs pursuant to Art. 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, a member of an environmental organization, and a concerned citizen. [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. Beginning on or after March 2, 2013, no person shall be appointed or reappointed to this Board for more than three consecutive terms. [Ord. 2014-001]

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.