BID COVER PAGE

SUBMIT BIDS TO:	REFER ALL INQUIRIES TO PRIMARY CONTACT:	Wellington
Wellington Attn: Clerk's Office 12300 Forest Hill Blvd Wellington, FL 33414	Purchasing Division 12300 Forest Hill Blvd Wellington, FL 33414 Ph: 561-791-4107	**INVITATION TO BID**

BID TITLE:	BID NO:
Water Treatment Plant Class I Injection Well System Mechanical Integrity Testing	**202027**

NAME OF FIRM, ENTITY, or ORGANIZATION:				
Southeast Drilling Services, Inc.				
NAME OF CONTACT PERSON	VENDOR MAILING ADDRESS:	CITY:	ZIP:	STATE:
Bart Ziegler	119 Lucina Drive	Hypoluxo	33462	FL
TITLE	VENDOR HEADQUARTERS ADDRESS (IF DIFFERENT):	CITY:	ZIP:	STATE:
President				

PHONE NUMBER:	FEDERAL EMPLOYER IDENTIFICATION NUMBER (EIN):
855/374-5540 / 813-390-0172 Cell	59-3252801
EMAIL ADDRESS:	**STATE OF FLORIDA BUSINESS LICENSE NUMBER (IF APPLICABLE)**
wbz@southeastdrilling.net / sed@southeastdrilling.net	WWL 9078
FAX NUMBER:	

ORGANIZATIONAL STRUCTURE (Please Check One):

Corporation [X] Partnership [ ] PROPRIETORSHIP [ ] Joint Venture [ ] Other [ ]

If Corporation, please provide the following:

(A)Date of Incorporation: June / 24 / 1994 (Month / Day / Year) *(B) State or Country of Incorporation:*

BID FORM

(FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE)

PROJECT: Water Treatment Plant Class I Injection Well System Mechanical Integrity Testing Date: 06/01/2020

BIDDER: Southeast Drilling Services, Inc.

THIS BID IS SUBMITTED TO:

Wellington
Clerk's Office
12300 Forest Hill Boulevard
Wellington, FL 33414

1. The undersigned BIDDER proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.

2. BIDDER accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 180 days after the posting of the recommended award. BIDDER will sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within 15 days after the date of OWNER'S Notice of Award.

3. In submitting this Bid, BIDDER represents, as more fully set forth in the Agreement, that:

(a) BIDDER has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged):

Date none Addenda Number_____
Date_____ Addenda Number_____
Date_____ Addenda Number_____

(b) BIDDER has familiarized itself with the nature and extent of the Contract Documents, Work, Site, locality, and all local conditions, Laws, and Regulations that in any manner may affect cost, progress, performance, or furnishing of the Work.

(c) BIDDER has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which, if any, are attached to the Contract Documents, and accepts the determination as set forth in the Bidding Documents of the extent of the technical data contained in such reports and drawings upon which BIDDER is entitled to rely.

(d) BIDDER has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as BIDDER considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by BIDDER for such purposes.

(e) BIDDER has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by BIDDER in order to perform and furnish the Work at the Contract price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents.

(f) BIDDER has correlated the results of all such observations, examinations, investigations, explorations, tests, reports, and studies with the terms and conditions of the Contract Documents.

(g) BIDDER has given OWNER written notice of all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by ENGINEER is acceptable to BIDDER.

(h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm, or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; BIDDER has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; BIDDER has not solicited or induced any person, firm or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

4. BIDDER agrees to perform all the Work described in Contract Documents, subject to adjustments as provided therein, for the Prices BIDDER provides on the Schedule of Values.

5. BIDDER declares it understands that the unit quantities shown on the Bid Form Unit Price Schedule are approximate only and not guaranteed and are subject to either increase or decrease; and that should the quantities of any of the items of Work be increased, the BIDDER agrees to do the additional Work at the unit prices set out herein, and should the quantities be decreased, BIDDER also understands that final payment shall be made on actual quantities completed at the unit prices, and shall make no claims for anticipated profits for any decrease in the quantities.

6. The BIDDER further declares its understands the OWNER may elect to construct only a portion of the Work covered by these Documents and BIDDER agrees to perform that portion of the Work for which BIDDER is awarded a Contract at the unit prices quoted herein.

7. BIDDER agrees that the Work:

   By submitting a bid, the undersigned also agrees to substantially complete the work within forty-five days (45) days after the date the Contract Time commences or by October 20, 2020 (7 days prior to FDEP permit deadline), whichever date is earlier. The undersigned also agrees to complete all work and be ready for submission of final payment within fifty-two (52) days after the Contract Time commences.

   BIDDER accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.

8. The following documents are attached to and made a condition of this Bid:

   (a) Required Bid security in the form of Bid Bond.
   (b) Schedule of Values.
   (c) List other documents as pertinent.

9. Communications concerning this Bid shall be telephoned or addressed to:

   Name: Bart Ziegler
   Address: 119 Lucina Drive, Hypoluxo Fl 33462

   Phone No.: 813/390-0172 Fax: 813-443-0530 Email: wbz@southeastdrilling.net

10. BIDDER'S Florida Contractor's License No. WWL 9078

11. BIDDER covenants that it is qualified to do business in the State of Florida and has attached evidence of BIDDER'S qualification to do business in the State of Florida, or if not attached, BIDDER covenants to obtain such evidence within five days of request by OWNER to provide evidence.

If BIDDER is

An Individual

Name_____(SEAL)

Signature:_____

Doing business as _____

Business Address:_____

_____

Phone Number:_____ Fax Number_____

A Partnership

Firm's Name _____ (SEAL)

General Partner Signature:_____

Business Address:_____

_____

Phone Number:_____ Fax Number_____

A Corporation

Corporation's Name Southeast Drilling Services, Inc. (SEAL)

State of Incorporation Florida

Authorized Person: William Bart Ziegler

Title: President

Signature:

Attest: Marie Brood - Ass. Secretary / Notary Ass. (Secretary)

Signature: Notary

Business Address: 119 Lucina Drive Hypoluxo, Fl 33462 WPB Office

10614 East US Hwy., 92, Tampa Fl 33610 Tampa Office

Phone Number: 855/374-5540 Fax Number 813-443-0530

NOTARY PUBLIC STATE OF FLORIDA

BEATRICE M BROOD
Commission # GG 355259
Expires November 13, 2023
Bonded Thru Budget Notary Services

SCHEDULE OF VALUES

(FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE)

Item No.	Description	Est Qty	Unit	Unit Price	Total Amount
01	Mobilization / Demobilization	1	LS	10,500.00	$10,500.00
02	Downhole Video Survey (*Additional video to be performed upon direction of Engineer after completing casing brushing [if necessary]*)	2	Each	3,500.00	$ 7,000.00
03	Annular Hydrostatic Pressure Test	1	LS	14,000.00	$14,000.00
04	Temperature, Background Gamma-Ray, RTS, Final Gamma-Ray Logging	1	LS	15,000.00	$15,000.00
05	Standby Time Ordered by Engineer	24	Hour	250.00	$ 6,000.00
06	Casing Brushing	1	LS	8,500.00	$ 8,500.00
07	Hydrostatic Pressure Test with Inflatable Packer (*Pressure test with inflatable packer to be performed if multiple annular pressure tests do not pass and upon direction of Engineer [if necessary]*)	1	LS	7,500.00	$ 7,500.00

BIDDER/CONTRACTOR understands and agrees the unit process set forth above shall be used to adjust the lump sum amount above for the items indicated based on actual field measured quantities placed or work performed, as confirmed by the Engineer. The Schedule of Values is provided for the purpose of Bid Evaluation and when initiated by Wellington, the pricing of change orders. Contractor's price will not be adjusted to reflect any deviation from the Schedule of Values, except to the extent that Wellington changes the scope of Project after the Contract Date.

Quantities listed on the Schedule of Values are estimates only and are not to be construed as guaranteed work quantities. Bids will be evaluated based upon the total contract price. Balance of pricing shall be considered by OWNER in determining lowest, responsive, responsible bidder. CONTRACTORS/BIDDERS shall submit balanced bids.

SCHEDULE OF SUBCONTRACTORS

(FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE)

Discipline	Subcontractor	Address City, ST, Zip	License Number
RTS / lOGGING	MV Geophysical	FMY, FL 33966	NA
		11000 Metro Pkwy	

Address of Subcontractor may be considered in accordance with Wellington's Local Preference Policy

SCHEDULE OF EQUIPMENT AND MATERIALS

(FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE)

Item	Manufacturer	Description
Please see attached Equipment List		

SWORN STATEMENT UNDER SECTION 287.133(3)(a), FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

(FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE)

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to City of Wellington
   [print name of the public entity]
   by William Bart Ziegler, President
   [print individual's name and title]
   for Southeast Drilling Services, Inc.
   [print name of entity submitting sworn statement]

   whose business address is 119 Lucina Drive, Hypoluxo, Florida 33462

   _____

   and (if applicable) its Federal Employer Identification Number (FEIN) is 59-3252801

   (If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement: _____.)

2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any bid or contract for goods or services or any contract for the construction or repair of a public building or public work, to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means:

   1. A predecessor or successor of a person convicted of a public entity crime; or
   2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

5. I understand that a "person" as defined in Paragraph 287.133(1)(c), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. [Please indicate which statement applies.]

   _x_ Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

   _____ The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

   _____ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. [attach a copy of the final order]

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

_____
[signature]

June 01, 2020
[date]

STATE OF Florida

COUNTY OF Palm Beach

The foregoing instrument was acknowledged before me by means of [x] physical presence or [ ] online notarization, this 01 day of June, 20 20 by William Bart Ziegler as President (INSERT TITLE), of Southeast Drilling Services, Inc [INSERT NAME OF ENTITY – ie: corporation, limited liability company, etc.), (insert status ie: a corporation existing under the laws of the State of FLORIDA), [X] who is personally known to me or [ ] who has produced as identification Driver's License # _____ or (other identification) (describe) _____.

Beatrice M. Brood
[Notary's Signature and Seal]

Beatrice M. Brood
Print Notary Name and Commission No.

NOTARY PUBLIC STATE OF FLORIDA
BEATRICE M BROOD
Commission # GG 355259
Expires November 13, 2023
Bonded Thru Budget Notary Services

DRUG FREE WORKPLACE

(FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE)

Preference may be given to businesses with drug-free workplace programs. Whenever two or more Bids which are equal with respect to price, quality, and service are received by the Owner for the procurement of commodities or contractual services, a Bid received from a business that certifies that it has implemented a drug-free workplace program may be given preference in the award process. Established procedures for processing tie Bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business must attest to the following:

1. We publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.

2. We inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.

3. We give each employee engaged in providing the commodities or contractual services that are under Bid a copy of the statement specified in subsection (1).

4. We, in the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under Bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.

5. We impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.

6. We make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

Contractor's Signature

William Bart Ziegler, President
119 Lucina Drive
Hypoluxo, Florida 33610

TRENCH SAFETY AFFIDAVIT

(FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE)

Southeast Drilling Services, Inc. (NAME OF FIRM) hereby provides written assurance that compliance with applicable Trench Safety Standards identified in the Occupational Safety and Health Administration's Excavation Safety Standards, (OSHA) 29 C.F.R.S. 1926.650 Subpart P will be adhered to during trench excavation in accordance with Florida Statutes 553.60 through 533.64 inclusive (1990), "Trench Safety Act".

The undersigned acknowledges that included in the various items of the proposal and in the Total Proposal Price are costs for complying with the Florida "Trench Safety Act" as summarized below: (Attach additional sheets as necessary).

Schedule Item	Trench Safety Measure (Slope, Trench Shield, etc.)	Cost
	NA	
	Total	

(Signature) 06/01/2020 (Date)

STATE OF Florida

COUNTY OF Palm Beach

The foregoing instrument was acknowledged before me by means of [X] physical presence or [ ] online notarization, this 01 day of June, 2020 by William Bart Ziegler as President (INSERT TITLE), of Southeast Drilling Services, Inc [INSERT NAME OF ENTITY – ie: corporation, limited liability company, etc.), (insert status ie: a corporation existing under the laws of the State of Florida), [X] who is personally known to me or [ ] who has produced as identification Driver's License # _____ or (other identification) (describe) _____.

Beatrice M. Brood
Notary Public Signature and Seal

Beatrice M. Brood
Print Notary Name and Commission No.

NOTARY PUBLIC STATE OF FLORIDA
BEATRICE M BROOD
Commission # GG 355259
Expires November 13, 2023
Bonded Thru Budget Notary Services

QUESTIONNAIRE

The following Questionnaire shall be completed and submitted in Envelope with the Bid. By submission of this Bid, Bidder guarantees the truth and accuracy of all statements and answers herein contained.

1. How many years has your organization been in business? 26 Years

2. Have you ever failed to complete work awarded to you? If so, where and why?

No

3. Has the bidder or his or her representative inspected the proposed project and does the Bidder have a complete plan for its performance?

Yes

4. Will you subcontract any part of this work? If so, give details including a list of each subcontractor(s) that will perform work in excess of the percent (10%) of the contract amount and the work that will be performed by each subcontractor(s).

Subcontractor	Work to be Performed
MV Geophysical Surveys	RTS / lOGGING

5. What equipment do you own that is available for the work? Please see attached Equipment List

6. What equipment will you purchase for the proposed work? None Anticipated

7. What equipment will you rent for the proposed work? None Anticipated

8. State the name of your proposed project manager and give details of his or her qualifications and experience in managing similar jobs.

William Bart Ziegler, Please see attached Resume

9. State the true, exact, correct and complete name of the partnership, corporation, or trade name under which you do business and the address of the place of business. (If a corporation, state the name of the president and secretary. If a partnership, state the names of all partners. If a trade name, state the names of the individuals who do businesses under the trade name.

10. The correct name of the Bidder is Southeast Drilling Services, Inc.

11. The partnership is a ☐ Sole Proprietorship, ☐ Partnership, or ☒ Corporation or ☐ Other Type of Entity _____ (Fill In).

12. The address of principal place of business is 119 Lucina Drive Hypoluxo, Florida 33462

Tampa office - 10614 East US Hwy., 92 Tampa Fl 33610

13. The names of the Corporate Officers, or Partners, or Individuals doing business under a trade name, are as follows:
William Bart Ziegler, President / Treasurer

William C. Ziegler Vice President

John B. Ziegler , Vice President

Sonya P. Ziegler , Secretary

14. List all organizations which were predecessors to Bidder or in which the principals or officers of the Bidder were principals or officers.

NA

15. List and describe all bankruptcy petitions (Voluntary or Involuntary) which have been filed by or against the Bidder, its parent or subsidiaries or predecessor organizations during the past five (5) years. Include in the description the disposition of each such petition.

NA - None

16. List and describe all successful Performance or Payment Bond claims made to your surety(ies) during the last five (5) years. The list and descriptions should include claims against the bond of the Bidder and its predecessor organization(s).

NA - None

17. List all claims, arbitrations, administrative hearings and lawsuits brought by or against the Bidder or its predecessor organization(s) during the last five (5) years. The list shall include all case names; case, arbitration, or hearing identification numbers; the name of the project over which the dispute arose; and a description of the subject matter of the dispute.

None

18. List and describe all criminal proceedings or hearings concerning business related offenses in which the Bidder, its principals or officers or predecessor organization (s) were defendants.

None

19. Has the Bidder, its principals, officers, or predecessor organization(s) been debarred or suspended from bidding by any government during the last five (5) years? If yes, provide details. No -

20. List and disclose any and all business relations with any members of Wellington Council.

None

WELLINGTON LOCAL PREFERENCE

APPLICATION TO BE CONSIDERED A LOCAL BUSINESS IN ACCORDANCE WITH VILLAGE OF WELLINGTON FLORIDA'S LOCAL PREFERENCE POLICY

Wellington gives preference to local businesses in certain purchasing situations as set forth in Chapter 9 of Wellington's Purchasing and Procurement Manual. In order to be considered a local business, entitled to be given preference, the business must make application with Wellington and meet one of the following criteria as such is more fully set forth in Chapter 9, of Wellington's Purchasing and Procurement Manual:

Chapter 9, LOCAL PREFERENCE

Western Communities Local Business - For the purpose of determining a "Western Communities local business" a vendor must have a principal permanent business location and headquarters within Wellington of Wellington, Florida or west of the Florida Turnpike to the Palm Beach County western boundary line. This applies to all entity formations, including, but not limited to, limited liability companies, partnerships, limited partnerships and the like or sole proprietors. Further, the entity or sole proprietor must provide that it, he or she has been domiciled and headquartered in the jurisdictional boundaries of the Western Communities for at least six months prior to the solicitation. Post Office boxes will not be considered a permanent business location within the Western Communities. Home business offices shall be considered as a business location if it otherwise meets the requirements herein. In order to be eligible for such local preference the vendor shall have a local business tax receipt pursuant to the County's and/or municipalities' Code of Ordinances, having jurisdiction over the location of the business, unless otherwise exempt therefrom. Further, the vendor must be properly licensed and authorized by law to provide the goods, services or professional services to the extent applicable and the location of the business must be properly zoned in order for the vendor to conduct its business.

Palm Beach County local business - For the purpose of determining a "Palm Beach County local business" a vendor must have a principal permanent business location and headquarters within Palm Beach County, Florida. This applies to all entity formations, including, but not limited to, limited liability companies, partnerships, limited partnerships and the like or sole proprietors. Further, the entity or sole proprietor must provide that it, he or she has been headquartered and domiciled in the jurisdictional boundaries of Palm Beach County, Florida for at least six months prior to the solicitation. Post Office boxes will not be considered a permanent business location within Palm Beach County, Florida. Home business offices shall be considered as a business location if it otherwise meets the requirements herein. In order to be eligible for such local preference the vendor shall have a local business tax receipt pursuant to the Palm Beach County Code of Ordinances as amended from time to time, unless otherwise exempt there from. Further, the vendor must be properly licensed and authorized by law to provide the goods, services or professional services to the extent applicable and the location of the business must be properly zoned in order for the vendor to conduct its business.

Subcontractor utilization - In competitive bid situations, a business may also qualify as either a Palm Beach County or Western Community local business if they are utilizing subcontractors to perform the work or materialmen to supply the job and more than fifty (50%) percent of their proposed bid price will be paid to subcontractors and/or materialmen who qualify, under the above standards, as Palm Beach County and/or Western Community local businesses.

Please check the box below indicating which preference category your business is applying for:

☐ Western Communities Local Business

☒ Palm Beach County Local Business

☐ Subcontractor Utilization

1. The name of the business is: Southeast Drilling Services, Inc.
2. The address of the business is: 119 Lucina Drive Hypoluxo, Florida 33462
3. How long has the business been located at its current address: 12+ years
4. If the business has relocated within the last six months, please provide the answers to questions 1-3 for the previous location:
5. The previous name of the business is: NA
6. The previous address of the business is: 1930 Land O'Lakes Blvd., 15 Lutz 33549
7. How long was this business at the previous location: 15+ years

8. If the business is attempting to qualify under the subcontractor utilization provision, please provide a breakdown of the subcontractors who would qualify for either the Palm Beach County or Western Community, business classification, the requisite information, provide their responses to the above 1 - 7 questions and for each of the subcontractors, indicate the amount that they are proposed to be compensated at under the bid price.

9. The business as a local business tax receipt from: (1) Palm Beach County ☒ (2) the following municipality: _____ (3) located in unincorporated Palm Beach County: ☐

10. Please provide a copy of Local Business Tax Receipts from Palm Beach County and the applicable municipality are attached.

11. Please provide a Certificate of Good Standing indicating the formation or domestication of the entity in and for the State of Florida is attached.

12. Please provide copies of licenses if applicable from the State of Florida authorizing the business to provide the good services or professional services contemplated in the bid documents.

By signing below, I hereby certify that under penalty of perjury I believe my business qualifies as a Palm Beach County, Western Community or subcontractor utilization business in accordance with Wellington's Local Preference Policy and that I have submitted current and accurate information and documents relating to my qualifications. I further acknowledge and agree that any fraudulent or duplicitous information submitted in furtherance of this application will be grounds for disqualification from bidding on this project and doing business with Wellington in the future.

Applicants Federal Tax ID Number - 59-325-2801 Applicants Business Address 119 Lucina Drive

Hypoluxo, Fl 33462

* Tampa Office

10614 East US Hwy., 92

Tampa, Fl 33610

Signature of Authorized Representative of Corporation, Partnership, or other business entity:

_____

Print Name: William B. Ziegler

Title: President

Date: 06/01/2020

CITY OF: West Palm Beach

COUNTY OF: Palm Beach

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 01 day of June, 2020 by William Bart Ziegler as President (INSERT TITLE), of Southeast Drilling Services, Inc. [INSERT NAME OF ENTITY – ie: corporation, limited liability company, etc.), (insert status ie: a corporation existing under the laws of the State of Florida), ☒ who is personally known to me or ☐ who has produced as identification Driver's License # _____ or (other identification) (describe) _____.

Beatrice M. Brood
(Signature of Notary)

Beatrice M. Brood
(Print or Stamp Name of Notary)

Notary Public Florida
(State)

Notary Seal

NOTARY PUBLIC STATE OF FLORIDA

BEATRICE M BROOD
Commission # GG 355259
Expires November 13, 2023
Bonded Thru Budget Notary Services

Signature of Individual if Sole Proprietor:

_____

Print Name: _____

Date: _____

CITY OF: _____

COUNTY OF: _____

The foregoing instrument was acknowledged before me by means of ☐ physical presence or ☐ online notarization, this ___ day of _____, 20____ by _____ [insert status], ☐ who is personally known to me or ☐ who has produced as identification Driver's License # _____ or (other identification) (describe) _____.

_____
(Signature of Notary)

_____
(Print or Stamp Name of Notary)

Notary Public _____
(State)

Notary Seal

CONFLICT OF INTEREST STATEMENT

This Proposal/Agreement (whichever is applicable) is subject to the conflict of interest provisions of the policies and Code of Ordinances of WELLINGTON, the Palm Beach County Code of Ethics, and the Florida Statutes. During the term of this Agreement and any renewals or extensions thereof, the VENDOR shall disclose to WELLINGTON any possible conflicts of interests. The VENDOR's duty to disclose is of a continuing nature and any conflict of interest shall be immediately brought to the attention of WELLINGTON. The terms below shall be defined in accordance with the policies and Code of Ordinances of WELLINGTON, the Palm Beach County Code of Ethics, and Ch. 112, Part III, Florida Statutes.

CHECK ALL THAT APPLY.

NO CONFLICT:

[xx] To the best of our knowledge, the undersigned business has no potential conflict of interest for this Agreement due to any other clients, contracts, or property interests.

[x] To the best of our knowledge, the undersigned business has no employment or other contractual relationship with any WELLINGTON employee, elected official or appointed official.

[x] To the best of our knowledge, the undersigned business has no officer, director, partner or proprietor that is a WELLINGTON purchasing agent, other employee, elected official or appointed official. The term "purchasing agent", "elected official" or "appointed official", as used in this paragraph, shall include the respective individual's spouse or child, as defined in Ch. 112, Part III, Florida Statutes.

[x] To the best of our knowledge, no WELLINGTON employee, elected official or appointed official has a material or ownership interest (5% ownership) in our business. The term "employee", "elected official" and "appointed official", as used in this paragraph, shall include such respective individual's relatives and household members as described and defined in the Palm Beach County Code of Ethics.

[x] To the best of our knowledge, the undersigned business has no current clients that are presently subject to the jurisdiction of WELLINGTON's Planning, Zoning and Building Department.

POTENTIAL CONFLICT:

[ ] The undersigned business, by attachment to this form, submits information which <u>may be a potential conflict of interest</u> due to any of the above listed reasons or otherwise.

THE UNDERSIGNED UNDERSTANDS AND AGREES THAT THE FAILURE TO CHECK THE APPROPRIATE BLOCKS ABOVE OR TO ATTACH THE DOCUMENTATION OF ANY POSSIBLE CONFLICTS OF INTEREST MAY RESULT IN DISQUALIFICATION OF YOUR BID/PROPOSAL OR IN THE IMMEDIATE CANCELLATION OF YOUR AGREEMENT, WHICHEVER IS APPLICABLE.

Southeast Drilling Services, Inc.
COMPANY NAME

AUTHORIZED SIGNATURE

William Bart Ziegler
NAME (PRINT OR TYPE)

President
TITLE

06/01/2020

NON-COLLUSION AFFIDAVIT

State of Florida

County of Palm Beach

Being duly sworn deposes and says:

That he/she is an officer of the parties making the forgoing bid submittal, that the bid is made without prior understanding, agreement, or connection with any individual, firm, partnership, corporation or other entity submitting a bid for the same materials, services, supplies or equipment, either directly or indirectly, and is in all respects fair and without collusion or fraud. No premiums, rebates, or gratuities are permitted with, prior to, or after any delivery of material or provision of services. Any violation of this provision may result in disqualification, contract cancellation, return of materials or discontinuation of services, and the possible removal of Bidder from the vendor Bid lists.

Southeast Drilling Services, Inc.
Name of Bidder

William Bart Ziegler
Print name of designated signatory

Signature

President
Title

The foregoing instrument was acknowledged before me by means of [X] physical presence or [ ] online notarization, this 01 day of June, 20 20 by William Bart Ziegler as President (INSERT TITLE), of Southeast Drilling Services, Inc [INSERT NAME OF ENTITY – ie: corporation, limited liability company, etc.), (insert status ie: a corporation existing under the laws of the State of Florida), [X] who is personally known to me or [ ] who has produced as identification Driver's License # _____ or (other identification) (describe) _____.

Beatrice M. Brood
Signature

Notary Public in and for the State of Florida

(Affix Seal Here)

NOTARY PUBLIC STATE OF FLORIDA
BEATRICE M BROOD
Commission # GG 355259
Expires November 13, 2023
Bonded Thru Budget Notary Services

(Name Printed)

Residing at 119 Lucina Drive Hypoluxo, Fl

My commission expires _____

REFERENCES AND PRIOR EXPERIENCE (PRIME CONTRACTOR)

Bidder Company Name: Southeast Drilling Services, Inc.

Bidder shall provide detailed summary of prior experience evidencing successful completion of similar project as described in the bid documents (in scope and complexity). Include information on construction methodology, project budget versus completed cost, project change orders with associated justification, project schedule versus actual completion time, and project litigation if encountered. The Bidder shall provide current names and telephone numbers of agency references for each project provided.

PROJECT NAME: SWWRF DIW Recharge and Monitoring Wells

Owner/Reference Name: Manatee County / ASRus

Owner/Reference Contact: Mark McNeal, P.E.

Name Title

813/765-7942 Mmcneal@asrus.net

Phone Email

Project Location: Manatee County

Project Description: Construction SWWRF Class V Recharge Well, One 24" Aquifer Recharge Well Approx 2100' One 6" Recharge Zone MW Approx.1050', One 6" Suwannee Limestone MW APPROX 700', four pad MW, Approx. 40', Acidization of IW

Was the Bidder Prime Contractor or Subcontractor? Prime

List project scope similarities: DIW CONSTRUCTION , Acidization, MIT

Project Cost:

Initial Contract Value	$ 2,018,025.00
Change Orders	$ 167,581.00
Final Contract Price	$ 2,185,786.00

Explain Reason(s) for Change Orders: Acidization MIT - wellhead mods, packer tests, quanity adjustments + / -

Project Timeline:

Start Date	October 15, 2015
Contract Time Extension	36 days
Completion Date	March 2017

Explain Reason(s) for Time Extension: Added work -

NOTE: Include additional pages with the same format to list other projects as proof of prior experience. List a minimum of three similar projects.

FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE

REFERENCES AND PRIOR EXPERIENCE (PRIME CONTRACTOR)

Bidder Company Name: Southeast Drilling Services, Inc.

Bidder shall provide detailed summary of prior experience evidencing successful completion of similar project as described in the bid documents (in scope and complexity). Include information on construction methodology, project budget versus completed cost, project change orders with associated justification, project schedule versus actual completion time, and project litigation if encountered. The Bidder shall provide current names and telephone numbers of agency references for each project provided.

PROJECT NAME: Algenol Injection and Recharge Well

Owner/Reference Name: CardnoEntrix -Algenol Biofuels

Owner/Reference Contact: Gary Susdorf , P.E.

Name Title

239/829-7075 Gary.susdorf@cardno.com

Phone Email

Project Location: Fort Myers Florida

Project Description: Construction and Testing of one Class 1 IW and one associated Duel-Zone Deep Monitoring Well

Was the Bidder Prime Contractor or Subcontractor? Prime

List project scope similarities: Testing of Injection/ Recharge well

Project Cost:

Initial Contract Value $ 1,437,830.00

Change Orders $ 124,016.00

Final Contract Price $ 1,561,846.00

Explain Reason(s) for Change Orders: "DZMW" Drill Pilot hole 600 to 700 ft, FDEP Request
"DZMW" Redrill 25" hole from 100 to 640 ft filled with sand & shell
"DIW" Redrill pilot hole 95 to 700, filled with sand & shell
"DIW" Redrill 27" hole from 90 to 640 ft filled with sand & shell
Redrill DIW Pilot for additional logs (NPDES)
Redrill DIW Pilot for additional logs (NPDES)
Wait on FDEP

Project Timeline:

Start Date May 2012

Contract Time Extension

Completion Date June 2013

Explain Reason(s) for Time Extension: Additional Work, Waiting on FDEP

NOTE: Include additional pages with the same format to list other projects as proof of prior experience. List a minimum of three similar projects.

FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE

REFERENCES AND PRIOR EXPERIENCE (PRIME CONTRACTOR)

Bidder Company Name: Southeast Drilling Services, Inc.

Bidder shall provide detailed summary of prior experience evidencing successful completion of similar project as described in the bid documents (in scope and complexity). Include information on construction methodology, project budget versus completed cost, project change orders with associated justification, project schedule versus actual completion time, and project litigation if encountered. The Bidder shall provide current names and telephone numbers of agency references for each project provided.

PROJECT NAME: SWWRF DIW Rehabilitation

Owner/Reference Name: Manatee County / ASRus

Owner/Reference Contact: Mark McNeal, P.E.

Name Title

813/765-7942 Mmcneal@asrus.net

Phone Email

Project Location: Manatee County

Project Description: Acidizing the deep injection well (IW-1), well development, well kills, repairs to portions of the well casings for (IW-1) and the monitoring well (MW-1), concrete restoration, and painting.

Was the Bidder Prime Contractor or Subcontractor? Prime

List project scope similarities: DIW Rehabilitation

Project Cost:

Initial Contract Value	$	373,300.00
Change Orders	$	<53,446.00>
Final Contract Price	$	319,854.00

Explain Reason(s) for Change Orders: Less Well Dev. Hours / No standby time used.

Project Timeline:

Start Date	May 06, 2013
Contract Time Extension	
Completion Date	June 20, 2013

Explain Reason(s) for Time Extension:_____

_____

_____

_____

NOTE: Include additional pages with the same format to list other projects as proof of prior experience. List a minimum of three similar projects.

FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE

CERTIFICATION PURSUANT TO FLORIDA STATUTE § 215.4725

I, William B. Ziegler, on behalf of Southeast Drilling Services, Inc., certifies
Print Name — Company Name

that Southeast Drilling Services, Inc. does not:
Company Name

1. Participate in a boycott of Israel; and
2. Is not on the Scrutinized Companies that Boycott Israel list; and
3. Is not on the Scrutinized Companies with Activities in Sudan List; and
4. Is not on the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List; and
5. Has not engaged in business operations in Cuba or Syria.

Signature

President
Title

06/01/2020
Date

BID BOND/SECURITY

(FAILURE TO COMPLETE THIS FORM MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE)

KNOW ALL MEN BY THESE PRESENTS, that we Southeast Drilling Services, inc.

119 Lucina Drive, Hypoluxo, Florida 33462

as Principal, hereinafter called the Principal, and Western Surety Company

a corporation duly organized under the laws of the State of South Dakota as Surety, hereinafter called the Surety, are held and firmly bound unto Wellington, Purchasing Dept., 12300 Forest Hill Boulevard, Wellington, FL 33414

as Obligee, hereinafter called the Obligee, in the sum of Ten Percent (10%) of amount bid for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the said Principal has submitted a bid for Water Treatment Plant Class I Injection Well System Mechanical Integrity Testing.

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed 6-1-2020 Southeast Drilling Services, Inc.

Witnesses:

B. Marie Brood

Seal

By: William B. Ziegler, President

Western Surety Company

Seal

Brittany Jones

By: Jennifer Fava

Attorney-in-Fact

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Michael Wayne Rogers, Sharon Elaine Taylor, Jennifer A Fava, Individually

of Tampa, FL, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 3rd day of April, 2020.

WESTERN SURETY COMPANY

Paul T. Bruflat, Vice President

State of South Dakota
County of Minnehaha } ss

On this 3rd day of April, 2020, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires
June 23, 2021

J. MOHR
NOTARY PUBLIC
SOUTH DAKOTA

J. Mohr, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 20th day of May, 2020.

WESTERN SURETY COMPANY

L. Nelson, Assistant Secretary

Form F4280-7-2012

Go to www.cnasurety.com > Owner / Obligee Services > Validate Bond Coverage, if you want to verify bond authenticity.

Southeast Drilling Services, Inc.

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

Company History and Services

***Southeast Drilling Services, Inc*.**

The firm has over 60 years of combined experience in construction and design of water resource and environmental projects. The overall company is versatile, mobile and can readily adapt to your project specific needs anywhere in the southeast.

The Water Well Construction division specializes in complete wellfield expansion projects, general water well construction, mechanical, pumping stations, acidization, and well rehabilitation. We provide services for aquifer performance testing, mechanical integrity testing, water plant maintenance, and well abandonment.

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General Well Construction

Mechanical

Submersible/Vertical Turbine Pump Design, Installation, and Repair

- *Mechanical and Wellhead Piping*
- *Pump Stations with Automated and Automatic Controls*
- *Chlorination and Chemical Feed Systems*
- *Generator and emergency standby equipment*

Specialty Services

- *Aquifer Performance Testing*
- *Mechanical Integrity Testing*
- *Aquifer Storage and Recovery Wells*
- *Water Plant Maintenance*
- *Well Abandonment*
- *Environmental Groundwater Screening*
- *Water Quality Sampling and Analysis*
- *Deep Injection Well Mechanical Integrity Testing*

W. B. Ziegler, P.E., Licensed Water Well Contractor, Florida Lic. No. 9078,
President of Southeast Drilling Services will be the proposed Project Manager and contract administrator. He has extensive experience with the design, permitting, construction, and start up of ASR well and pumping systems. Mr. Ziegler provided services in the design and construction oversight of ASR and Deep Injection Wells (DIW) prior to forming Southeast Drilling. He is also experienced in permit compliance with the UIC program for both DIWs and ASR wells.

J. BRIAN ZIEGLER - Licensed Water Well Contractor, Florida Lic. No. 9451
Project Supervisor

Mr. Ziegler is currently Southeast Drilling Services, Inc.'s lead drilling and project supervisor. He has been responsible for the construction of numerous production, monitor, Floridan, ASR, and dual zone monitor wells ranging in size from 2-inch to 30-inch and depths up to 1,900-feet. He has also been the lead on Deep Injection Well construction and Rehabilitation projects, including tubing and packer installation at depths up to 2,900-feet.
Projects Mr. Ziegler has been responsible for completion with Southeast Drilling Services that are related in scope and completed in last 5 years

Central County WRF Deep Injection Well
Sarasota County Utilities
Contract Amount $906,347.00

SWWRF Deep Injection Well Rehabilitation
Manatee County
Contract $373,700.00

Algenol Biofuels IWS Project
Cardno ENTRIX
Contract $1,614,426.00

SWWRF Recharge and Monitoring Well Construction
Manatee County
Contract $2,174,705.00

BART ZIEGLER, P.E.
Water Resource Engineer
B.S., Civil Engineering, University of Florida
Project Estimating / Supervision

Experience

Mr. Ziegler is the President of Southeast Drilling Services, Inc. (Southeast), a general construction, water well construction and environmental drilling company with over 60 combined years of experience. Southeast currently provides services throughout the state of Florida

Mr. Ziegler is also a Water Resources Engineer. He provides expertise in general civil engineering, hydrogeology, and groundwater projects for water supply and effluent disposal. His project experience includes ASR wells, (design and construction), water supply systems, deep injection wells (design, construction, supervision, mechanical integrity testing), groundwater monitoring studies, toxic and hazardous waste investigations, park design, and regulatory permitting.

His primary responsibilities at Southeast include overall company management, bidding and estimating, project coordination, management and contract administration. He is also involved in the day to day project operations of ongoing projects. Mr. Ziegler has been the lead project manager on approximately 80% of Southeast's large drilling projects in the last 17 years.

Prior to his employment with SED, Mr. Ziegler was employed by CH2M Hill, an international environmental consulting firm. He acted as a Client Coordinator in addition to the design and construction of general water resource projects.

Professional Registration

Professional Engineer, Florida;
Licensed Water Well Contractor, Florida

Other Registrations

Licensed Private Pilot
CPR Training and Certification
First Aid Training and Certification
Certified Site Safety Coordinator

Membership in Professional Organizations

Florida Water Well Association
Florida Engineering Society

Publications

With Albert Muniz. Aquifer Storage and Recovery in the Floridan Aquifer System of South Florida. American Society of Civil Engineers-Water Resource Planning and Management Conference. Denver, CO. Man 1994

With Albert Muniz, J.I.Garcia-Bengochea, and R. David Pyne. Water Management in the 21st Centruy. *Proceedings of the Florida Water Management Districts*. Florida Department of Environmental Protection-International Dialogue of Water Management. Miami, FL. October 1993.

WILLIAM C. ZIEGLER
Water Resource Specialist

Project Estimating / Purchasing

Education

Undergraduate studies, University of Florida

Experience

Mr. Ziegler is currently a Vice President of Southeast Drilling Services, Inc. and has been in the water well construction industry since 1968 and a licensed water well contractor in the state of Florida since 1971 (when state licensure was initiated). He has assisted in the construction and construction management of production, irrigation, monitor and ASR well programs throughout the state.

Prior to Southeast, Mr. Ziegler owned and operated Ziegler Well Drilling from 1968 to 1976. Ziegler Well Drilling merged with Matthews Drilling in 1976 to form Diversified Drilling Corporation. Mr. Ziegler was president of Diversified from 1976 through 1988 in which he managed the day to day operations and financial planning. In 1988, Mr. Ziegler sold his interest in Diversified to pursue other interests.

Professional Registration

Licensed Water Well Contractor, Florida
South West Florida Water Management District Advisory Board
Licensed Private Pilot

Public Engagements

Moderator for Trio Center Short Courses on Water Well Construction
Instructor for City of Tampa Water Plant Operators School
Speaker for The Great American Teach-in

Membership in Professional Organizations

National Ground Water Association
Florida Ground Water Association (Past Board of Directors)
West Coast Chapter of Florida Ground Water Association (Founding Member and Past Board of Directors)

J. BRIAN ZIEGLER
Project Supervisor and Lead Driller

Education

Chamberlain High School

Experience

Mr. Ziegler is currently Southeast Drilling Services, Inc.'s lead drilling and project supervisor, in addition to site safety coordinator for surficial, Floridan aquifer wells, and Deep Injection Well construction projects throughout the state. He also supervises and manages mechanical projects including underground and above ground piping, submersible and vertical turbine pump installation and general site civil construction.

He played a key role in the development and implementation of Southeast's Groundwater Screening Program that has been used throughout the southeast to identify and determine the extent of toxic and hazardous waste contamination in groundwater .

Prior to joining Southeast, Mr. Ziegler was employed by Drilling Consultants Inc. in Tampa, Florida. He served as the lead for drilling operations throughout the state. He was responsible for monitor well: public supply systems, irrigation wells, private well construction and primary and secondary drinking water sampling on public supply systems.

Mr. Ziegler started drilling in 1989 and obtained his Water Well Contractors license in 2011. He has been responsible for the construction of numerous production, monitor, Floridan, ASR, and dual zone monitor wells ranging in size from 2-inch to 30-inch and depths up to 1,900-feet. He has also been the lead on Deep Injection Well construction and Rehabilitation projects, including tubing and packer installation at depths up to 2,900-feet.

The attached list of projects outline the projects Mr. Ziegler has been responsible for completion with Southeast Drilling Services.

Registrations and Certifications

Licensed Water Well Contractor, Florida
40 Hour OSHA Certification for Health and Safety (29 CFR 1910.120)
8 Hour-Refresher Courses (29 CFR 1910.120)
American Red Cross certified for emergency care
CPR certified
Certified Crane Operator
Certified Welder

State of Florida
Department of State

I certify from the records of this office that SOUTHEAST DRILLING SERVICES, INC. is a corporation organized under the laws of the State of Florida, filed on June 27, 1994, effective June 24, 1994.

The document number of this corporation is P94000051306.

I further certify that said corporation has paid all fees due this office through December 31, 2020; that its most recent annual report/uniform business report was filed on January 9, 2020, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Ninth day of January, 2020

GREAT SEAL OF THE STATE OF FLORIDA
IN GOD WE TRUST

Secretary of State

Tracking Number: 1548411205CC

To authenticate this certificate,visit the following site,enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication

RESOLUTION

BOARD OF DIRECTORS
OF
SOUTHEAST DRILLING SERVICES, INC.

August 1, 1995

The Board of Directors of Southeast Drilling Services, Inc. have resolved on this day August 1, 1995, at the annual meeting of the Board of Directors that, W. B. Ziegler , President and Board member, has been deemed authority to represent the Corporation and to execute contracts and agreements on behalf of the corporation as appropriate.

Sonya P. Ziegler, Secretary

State of Florida License
Water Well Contractor

Southwest Florida Water Management District

Certifies That

William B. Ziegler

HAS BEEN DULY LICENSED AS A WATER WELL CONTRACTOR IN THE STATE OF FLORIDA
LICENSE NUMBER
9078

July 31, 2021
Expiration Date

Well Construction Section
Water Use Permit Bureau

Southeast Drilling Services, Inc.

State of Florida License
Water Well Contractor

Southwest Florida Water Management District

Certifies That

John B. Ziegler

HAS BEEN DULY LICENSED AS A WATER WELL CONTRACTOR IN THE STATE OF FLORIDA

LICENSE NUMBER

9451

July 31, 2021
Expiration Date

Well Construction Section
Water Use Permit Bureau

Southeast Drilling Services, Inc.

Ron DeSantis, Governor

Halsey Beshears, Secretary

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

BOARD OF PROFESSIONAL ENGINEERS

THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

ZIEGLER, WILLIAM BART

14309 BELLMONT PLACE
TAMPA FL 33624-0000

LICENSE NUMBER: PE45438

EXPIRATION DATE: FEBRUARY 28, 2021

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.

Southeast Drilling Services, Inc.

ANNE M. GANNON
CONSTITUTIONAL TAX COLLECTOR
Serving Palm Beach County
Serving *you.*

P.O. Box 3353, West Palm Beach, FL 33402-3353
www.pbctax.com Tel: (561) 355-2264

****LOCATED AT****
119 LUCINA DR
HYPOLUXO, FL 33462

TYPE OF BUSINESS	OWNER	CERTIFICATION #	RECEIPT #/DATE PAID	AMT PAID	BILL #
23-0099 WATER WELL CONTRACTOR	ZIEGLER B W	9078	B19.579349 - 08/26/19	$27.50	B40123489

This document is valid only when receipted by the Tax Collector's Office.

STATE OF FLORIDA
PALM BEACH COUNTY
2019/2020 LOCAL BUSINESS TAX RECEIPT

SOUTHEAST DRILLING SERVICES INC
SOUTHEAST DRILLING SERVICES INC
119 LUCINA DR
HYPOLUXO, FL 33462-6017

LBTR Number: 200801776
EXPIRES: SEPTEMBER 30, 2020

This receipt grants the privilege of engaging in or managing any business profession or occupation within its jurisdiction and MUST be conspicuously displayed at the place of business and in such a manner as to be open to the view of the public.

ANNE M. GANNON
CONSTITUTIONAL TAX COLLECTOR
Serving Palm Beach County
Serving *you.*

P.O. Box 3353, West Palm Beach, FL 33402-3353
www.pbctax.com Tel: (561) 355-2264

****LOCATED AT****
119 LUCINA DR
HYPOLUXO, FL 33462

TYPE OF BUSINESS	OWNER	CERTIFICATION #	RECEIPT #/DATE PAID	AMT PAID	BILL #
23-0051 GENERAL CONTRACTOR	ESPINAL FERNANDO A	CGC1508910	B19.579348 - 08/26/19	$27.50	B40123490

This document is valid only when receipted by the Tax Collector's Office.

STATE OF FLORIDA
PALM BEACH COUNTY
2019/2020 LOCAL BUSINESS TAX RECEIPT

SOUTHEAST DRILLING SERVICES INC
SOUTHEAST DRILLING SERVICES INC
119 LUCINA DR
HYPOLUXO, FL 33462-6017

LBTR Number: 200801775
EXPIRES: SEPTEMBER 30, 2020

This receipt grants the privilege of engaging in or managing any business profession or occupation within its jurisdiction and MUST be conspicuously displayed at the place of business and in such a manner as to be open to the view of the public.

TOWN OF HYPOLUXO
2020 LOCAL BUSINESS TAX RECEIPT

7580 S. Federal Hwy., Hypoluxo, FL 33462-6034

Fiscal Year October 1, 2019 to September 30, 2020

No: 1697

Date: 9/17/19

Address: 119 Lucina Dr
Hypoluxo, FL 33462

Activity: HOME OCCUPATION / OFFICE ONLY
WATER WELL CONTRACTOR

Tax Amount	100.00
Penalty	
Transfer	
Register	
Total Paid	**100.00**

Issued to: Southeast Drilling Services Inc
W B Ziegler
119 Lucina Drive
Hypoluxo, FL 33462

B

Receipt Must Be Prominently Displayed at Business Location

Deputy Town Clerk

TOWN OF HYPOLUXO
2020 LOCAL BUSINESS TAX RECEIPT

7580 S. Federal Hwy., Hypoluxo, FL 33462-6034

Fiscal Year October 1, 2019 to September 30, 2020

No: 1713

Date: 9/17/19

Address: 119 Lucina Dr
Hypoluxo, FL 33462

Activity: HOME OCCUPATION / OFFICE ONLY
GENERAL CONTRACTOR

Tax Amount	100.00
Penalty	
Transfer	
Register	
Total Paid	**100.00**

Issued to: Southeast Drilling Services Inc
W B Ziegler
119 Lucina Drive
Hypoluxo, FL 33462

B

Receipt Must Be Prominently Displayed at Business Location

Southeast Drilling Services, Inc.

Deputy Town Clerk

Palm Beach County
Office of Equal Business Opporunity

Certifies That

SOUTHEAST DRILLING SERVICES INC

Vendor # **SOUT0244**

is a Small Business Enterprise (SBE) as prescribed by section 2-80.21 - 2.80.30 of the Palm Beach County Code for a three year period from

April 7, 2020 to April 6, 2023

The following services and/or products are covered under this certification:

Centrifugal Pumps, Compact, Submersible
Pumps and Pump Accessories Maintenance and Repair Pumps, Vertical, Maintenance and Repair
Well Services (Including Oil, Gas, and Water): Drilling, Plugging, Consulting, Maintenance, Repair, etc.

Allen Gray, Manager
April 7, 2020

Palm Beach County Board of ounty Commissioners

Dave Kerner, Mayor
Robert S. Weinroth, Vice Mayor
Gregg K. Weiss
Mary Lou Berger
Melissa McKinlay
Mack Bernard

County Administrator
Verdenia C. Baker

Southeast Drilling Services, Inc.

SMALL BUSINESS CERTIFICATION

The City of West Palm Beach's Small Business Program

Certifies that

SOUTHEAST DRILLING SERVICES, INC.

Has met the necessary requirements for certification as a Small Business under the Small Business Program as prescribed by the City of West Palm Beach's Ordinance Number 3366-00.

The following List of Services and/or Product are covered under this certification:

* * * *

- Construction Services, General
- Construction Services: Heavy, Construction Utility/Underground Projects

* * * *

Issued by the City of West Palm Beach for a three year period August 31, 2017 to August 31, 2020

Frank Hayden
Procurement Official

Certificate Vendor Number: 1030568

SOUTHEAST DRILLING SERVICES
EQUIPMENT LIST

ATV	Yamaha "Big Bear" YF350FX	1990
Backhoe	Ford	1991
Backhoe	Case 580K	1990
Backhoe	JCB 214S Series 2	1995
Backhoe	John Deere	-
Backhoe/Loader	Komatsu WB150-2	2006
Backhoe/Loader	JCB 4CX	2007
Backhoe/Loader	JCB 4CX -14	2014
Car	Ford Expedition	2011
Compressor	080 CFM "Lindsay"	1982
Compressor	750 CFM "Sullair," Model 750DTQ John Deere Engine, Model 6076AF-00(L)	-
Compressor	375 CFM "Sullivan"	1992
Compressor	375H CFM "Sullair"	1999
Compressor	375 CFM "Sullair"	2000
Compressor	Emglo Tank Mounted	1999
Compressor	Ingersol Rand XHP1170WCAT	-
Crane	18 Ton Grove RT60S 4x4	1981
Crane	35 Ton Terex RS70100 • Sterling LT-7501	2007
Crane / Volvo	Manitex Crane / Volvo	1998
Drill	MiniStar • Int'l Series 1800 4x4	1988
Drill	SS-15IIICF • Peterbilt	1988/trk
Drill	SS-SD200 • Ford L-9000	1989
Drill	GD2500 • Crane Carrier Truck	1981
Drill	Gardner Denver 3000 -Trailer	1975
Drill Pipe	1000' 3.5 IF	1998
Forklift	Massey Ferguson - Scrambler	1989
Gear, Right Angle	S200A 200 HP	2012
Generator	125KW, John Deere Engine, Model BCJD130SSA & Trailer	2005
Generator	256KW, John Deere Engine, Model BCJD300SSA & Trailer	2005
Generator	45KW Terex / Boss	
Generator	250KW, Stamford UCD 274	
Greyline Flow Meter	PTFM 1.0 A-1 Flow Meter/ Greyline Instruments	
Hoist	Pump Hoist No. 1 G&R 2000 • Ford F-450	2003
La Machine	La Machine	1994
Level	Survey	-
Light Tower	Wacker LTC L	2006
Light Tower	Light Source 2006	2005
Loader	Caterpillar IT24F	1999
Misc Equipment	Misc Equipment	-
Mud Cleaning System	MC-T260, Model 3MC1260-1143 (Little)	2000

SOUTHEAST DRILLING SERVICES
EQUIPMENT LIST

Mud Cleaning System	Tango 350, Model BF6M1012C	2002
Mud Cleaning System	8,000 Gallon, Charge Pump/Double Life	-
Office Equipment	Office Equipment	-
Power Unit	Crysler L.P. Engine 360CI	-
Power Unit	Detroit 8V-71 - GMC Engine	-
Power Unit	Detroit 6-71 - GMC Engine	-
Power Unit	Perkins T6.3544 Engine	-
Power Unit	Detroit Diesel Series 60 6064-MK33	?
Pressure Washer	Pressure Washer	-
Pump	Test, Jacuzzi 14XC	-
Pump	Test, J-Line/8MCA Submersible, 30 HP Hitachi Motor	-
Pump	Test, J-Line 6" Submersible	1997
Pump	Test, J-Line N16KCA	1998
Pump	Test, Jacuzzi 8YC	1989
Pump	Test, Jacuzzi 10ZCA-3	1999
Pump	Trash, 6" Hatz	-
Pump	Test, J-Line 75S12WC-2	2002
Pump	Acid, Wilden 2" WI 08-12040	2003
Pump	Trash, Gorman Rupp, Model T-683-B (6x6 T Series) & Trailer	-
Pump	Wheatley 6x6 10-36 Duplex, Perkins 1104C Diesel Engine & Trailer	1949
Pump	4x3 Mission Magnum Centrifugal, 175 HP John Deere Engine, Model 6059TF001	Old
Pump	Trash, Thompson John Deere Engine, Model 8" HT-DJDST-4045 & Trailer	2007
Pump	Test, Gould's 11CLC-1 CI/BF Submersible	-
Pump	Test, Gould's10RJMC-1 Submersible	-
Pump	Test Pump VLS 12YCA-4 w/170' of 8"x1-1/2" col	2012
Pump	Test Pump Sub 6CY-5	2010
Pump	Test, Mc Propeller Meter M0306	2013
Pump	Trash Pump, Flygt NS 3153 HT on Mud System#92	2014
Pump	Trash, Ford 6" , Gorman Rupp 10 Series	
Pump	Cement Pumper 2015	
Pump	Cement Pumper #1	
Road Tractor	Ford LTN 9000	1993
Road Tractor	Volvo WG64T	1996
Road Tractor	Int'l 9400	2004
RV	Forest River, Salem 31QBSSLE w/Honda Genrator	2005
RV	Shasta 30'-8" Camper	2004
Storage	Shed / 20' Box Steel	-
Storage	Shed / 20' Box Steel # 2	-
Storage	Container / 20' #3	-
Storage	Container / 20' #4	-
Storage	Container / 20' #5	-

SOUTHEAST DRILLING SERVICES
EQUIPMENT LIST

Storage	Container / 20' #6	-
Storage	Container / 20'	-
Tank	Small Fuel (200 gal)	-
Tank	Large Fuel (500 gal)	-
Tanker	Certi Tank Trailer	1962
Tanker	Tanker Trailer / 7800 Gal / Mose	1987
Trailer	Ferry	1967
Trailer	Grouting (Homemade)	1982
Trailer	Blair Gooseneck (Grey)	1987
Trailer	Environmental	1992
Trailer	Trailstar Gooseneck (Yellow)	1996
Trailer	Fruehauf 40' Semi-Box	1974
Trailer	42' Great Dane (Flatbed)	1974
Trailer	Phoenix Drop Deck	1989
Trailer	Champion / John Deere	2000
Trailer	Great Dane Flatbed/Drill Rod	1988
Trailer	Witzco Lowboy RG 35	2005
Trailer	Champion Gooseneck, Model GN-25-2	2006
Trailer	Utility	2006
Trailer	5x8 Utility (JB Homemade)	-
Trailer	Transcraft - Flatbed	2006
Trailer	Big Tex Dump Trailer	2010
Trailer	Big Tex Dump Trailer	2009
Trailer	Big Tex Dump Trailer	2011
Trailer	Dog House Trailer / Gardner Denver 3000	1975
Trailer	Champion Trailer 2014/ARNI	2014
Trailer	Champion Trailer #2 (2014)	2014
Trailer	2008 AMEA BS	2008
Trailer	Great Dane Flatbed Trailer	1996
Transducer	100 PSIG PT2X Smart Sensor	-
Transducer	100 PSIG PT2X Smart Sensor	-
Transducer	030 PSIG PT2X Smart Sensor	-
Truck	GMC Brigadier Water Truck	1979
Truck	GMC Water Truck	1979
Truck	Mack CS200P (Mid-Liner Flatbed)	1989
Truck	Ford F-350 Flatbed	1997
Truck	American Military 6x6	1970
Truck	Int'l S-4900 (Water Truck)	1991
Truck	Int'l F-2375 Tandum Water Truck	1988
Truck	Ford F-250 (SED)	2005
Truck	Ford F-250 (Bart's)	2015
Truck	Ford F-250 (J.B.'s)	2008
Truck	Ford Super Duty F-350 DRW	2006
Truck	Ford F-150 (Bill's)	2015
Truck	GMC Yukon	2016
Tubing	Hydril	-
Welder	Miller	-

SOUTHEAST DRILLING SERVICES
EQUIPMENT LIST

Welder	Miller Bobcat 225 NT	1997
Welder	Miller Bobcat	-
Welder	Miller Bobcat	-
Welder	Miller Bobcat	1997
Welder	Miller Bobcat 225 NT	-
Welder	Bobcat 225 NT	-
Welder	Bobcat 225 NT	-
Welder	Miller Bobcat 225 NT USED	1998
Welder	Miller Bobcay 225 KOHLER 907498001	2012

SOUTDRI-01 JFAVA

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/30/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
ASSOCIATES AGENCY, INC.
11470 N 53rd St
Temple Terrace, FL 33617

CONTACT NAME:
PHONE (A/C, No, Ext): (813) 988-1234 FAX (A/C, No): (813) 988-0989
E-MAIL ADDRESS: certs@associatesins.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : FCCI Insurance Co	10178
INSURER B : National Trust Ins. Co.	20141
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
Southeast Drilling Services Inc.
10614 E US Hwy 92
Tampa, FL 33610

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR X Contractual Liab. GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO-JECT LOC OTHER:			GL100048790-01	7/1/2019	7/1/2020	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG 	$ 1,000,000 $ 300,000 $ 10,000 $ 1,000,000 $ 2,000,000 $ 2,000,000 $ Included
A	AUTOMOBILE LIABILITY X ANY AUTO OWNED AUTOS ONLY SCHEDULED AUTOS X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY			CA100002880-04	7/1/2019	7/1/2020	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) PIP	$ 1,000,000 $ $ $ $ 10,000
B	X UMBRELLA LIAB X OCCUR EXCESS LIAB CLAIMS-MADE DED RETENTION $			UMB100014924-03	7/1/2019	7/1/2020	EACH OCCURRENCE AGGREGATE 	$ 5,000,000 $ 5,000,000 $
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N / A		001-WC19A-73818	7/1/2019	7/1/2020	X PER STATUTE OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	 $ 500,000 $ 500,000 $ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER

For Bidding Purposes

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Southeast Drilling Services, Inc.

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September 4, 2018

Subject: Southeast Drilling Services, Inc. Reference Letter
SWWRF Recharge and Monitoring Wells

Scope: One 24" Aquifer Recharge Well, approximately 2100' depth.
One 6" Recharge Zone Monitoring Well, approximately 1050' depth
One 6" Suwannee Limestone Monitoring Well, approximately 700' depth.
Four 2" Pad Monitoring Wells, approximately 40' depth/Acidization Cortez Road IW

To Whom it May Concern:

This letter serves as a letter of reference regarding the work and performance of Southeast Drilling Services, Inc. for Manatee County Project No.15-2195DC

Contract Amount : $ 2,185,786 Recharge and Monitoring Wells
Start Date: Oct. 26, 2015 Complete: March 2017

Southeast Drilling Services completed the aquifer recharge system to our client's and our satisfaction. The recharge well and associated monitoring well were completed with a high quality of work that met with everyone's expectations. They also did a great job in acidizing the County's existing Cortez Road deep injection well. We would welcome the opportunity to work with Southeast Drilling in the future.

Sincerely,
ASRus, LLC

Mark B. McNeal, P.G.

Chief Executive Officer

August 30, 2018

Cardno, Inc.

5670 Zip Drive
Fort Myers, FL 33905
USA

Phone 239 574 1919
Toll-free 800 368 7511
Fax 239 574 8106
www.cardno.com

www.cardno.com

Subject: Reference Letter for Construction of a Deep Injection Well and a Dual Zone Monitoring Well at the Algenol Biofuels Project, Lee County, Florida

To Whom It May Concern:

This letter serves as a letter of reference regarding the work and performance of Southeast Drilling Services, Inc. on the project referenced above, where Cardno was the Engineer of Record and Southeast Drilling Services, Inc. was the Drilling Contractor of Record.

The project included all work related to the construction and testing of a 1,850-foot deep Class 1 Injection Well (IW-1) and associated 1,550-foot deep Dual Zone Monitor Well (DZMW). The injection well currently serves as a source for seawater quality raw water required for Algenol's ethanol producing bioreactors, and also as a disposal mechanism to return leftover water generated in bioreactors to the source aquifer. The dual-zone monitoring well is utilized to monitor potential upward migration of the disposed seawater-quality fluids.

Work elements included three packer tests at selected borehole intervals, numerous geophysical logging and video surveys, radioactive tracer survey and hydrostatic pressure testing of the casings, an injection test, inclination surveys, and installation of above-ground instrumentation and control panels, pumps, and wellhead. The project was completed in April, 2013. The total project cost was approximately $2.0 million dollars.

Southeast Drilling Services' workmanship, professionalism, commitment, and dedication to the project resulted in the successful completion of the project.

Should you have any questions or comments regarding this letter, please feel free to contact me.

Sincerely,

Gary Susdorf
Hydrogeologist/Senior Project Scientist
for Cardno, Inc.
Direct Line: 239.829.7025
Email: gary.susdorf@cardno.com

ATKINS

Atkins North America, Inc.
4030 West Boy Scout Boulevard, Suite 700
Tampa, Florida 33607

Telephone: +1.813.282.7275

www.atkinsglobal.com/northamerica

August 26, 2012

To whom it may concern:

We acknowledge that Southeast Drilling Services, Inc. has completed:
A. The construction of upper zone and lower zone monitor wells and concrete well pad, and the high pressure injection testing and acidification of the Class I injection well at the Central County Water Reclamation Facility, 7905 S. McIntosh Road, Sarasota, Florida.

B. The dollar volume was $906,000.

C. The Owner is:
Sarasota County
1001 Sarasota Center Boulevard
Sarasota, Florida 34240
941-861-0548

D. The bonding company was Western Surety Company.

E. The Consulting Engineer was:
Atkins North America, Inc.
4030 West Boy Scout Boulevard, Suite 700
Tampa, FL 33607
813-281-8374

F. The start date was February 2011 and the project was completed in January 2012.

Sincerely,

Kevin F. Dorsey

Kevin F. Dorsey, P.G.
Senior Project Manager

c: Southeast Drilling Services, Inc.

Water Utilities Department
Engineering

P. O. Box 16097

West Palm Beach, Fl 33416-6097

(561) 493-6000

Fax: (561) 493-6113

www.pbcwater.com

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Commissioners

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Shelley Vana

Steven L. Abrams

Jess R. Santamaria

Priscilla A. Taylor

County Administrator

Robert Weisman

Palm Beach County
1909-2009
CENTENNIAL
CELEBRATION

"An Equal Opportunity Affirmative Action Employee"

August 27, 2012

Subject: Floridan and Deep Injection Well Continuing Construction Project (WUD Contract No. 08-051 and WUD Project No's. 08-020, 08-062, 08-084, 08-091, 09-037, 09-051, 10-001, 10-017, and 10-073)

To Whom it May Concern:

Palm Beach County Water Utilities Department (PBCWUD) is pleased to submit this letter of reference concerning the work and performance of Southeast Drilling Services, Inc. on the project referenced above. The project included all work related to the County's 8 Deep Injection Wells (DIW) and associated Dual Zone Monitoring Wells (DZMW) and 9 Floridan Aquifer Production Wells. The Project included Mechanical Integrity Testing (MIT), repair of a failed DIW tubing and packer, repair of a failed DZMW tubing, modifications to the pump electrical, instrumentation and control panels, and pump replacement and wellhead modifications. The total dollar amount of this project was $3,498,000.00 with the project bonded by the Western Surety Company.

Southeast Drilling Services, Inc. has won numerous construction contracts with PBCWUD since the mid 90's and continues to perform at very high standards. The other projects included: the installation of shallow Surficial Aquifer production wells (160 feet) including all electrical, mechanical, instrumentation, pumps, motors, and all appurtenances; Floridan Aquifer production well drilling and construction including all testing, Wellfield Rehabilitation Continuing Construction Projects to include the rehabilitation of existing production wells, screen replacements, chemical injections, well stimulation (acid, jetting), mechanical cleaning, wellhead replacement and modifications. Their workmanship, professionalism, commitment, and dedication to the project always results in quality products.

Respectfully,
Palm Beach County Water Utilities Department

Thomas G. Uram, P.G.
Hydrologist

Facilities Development & Operations Department

Capital Improvements Division

2633 Vista Parkway
West Palm Beach, FL 33411-5604
(561) 233-0260
FAX: (561) 233-0270
www.pbcgov.com/fdo/cid

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Jess R. Santamaria
Priscilla A. Taylor

County Administrator

Robert Weisman

"An Equal Opportunity Affirmative Action Employer"

printed on recycled paper

August 29, 2012

Re: **South County Regional Park Recharge Wells**
Project No. 09211

To Whom it May Concern:

Palm Beach County Capital Improvements Division (PBC CID) acknowledge that Southeast Drilling Services, Inc. has substantially completed.

1. The drilling, testing and installation of two (2) lake recharge wells in western Boca Raton, Florida.
2. The work included both the mud rotary and reverse air methods of drilling to a depth of 150 feet below land surface, casing installation, grouting, screen and gravel pack, well development, aquifer performance testing, electric, controls, telemetry, 6500 feet of 12 inch raw water main and controls integration into an existing Golf Course irrigation pump station.
3. The total dollar amount of this project was $1,067,000.00.
4. The bonding company was Western Surety Company.
5. The Owner is:
   Palm Beach County (Parks and Recreation Department)
   2700 Sixth Avenue South
   Lake Worth, Florida 33461

5.The Consulting Engineer was:
   Miller Legg & Associates
   2005 Vista Parkway, Suite 100
   West Palm Beach, Florida 33411
   Sub consultants were:
   MOCK - ROOS, C & W Engineering and
   GLA Geosciences

Sincerely,

Anthony A. Longo, Facility Services Project Manager