

**SEMINOLE COUNTY GOVERNMENT
AGENDA MEMORANDUM**

SUBJECT: Spring Hammock Preserve Monitoring Wells

DEPARTMENT: Planning and Development **DIVISION:** Community Resources

AUTHORIZED BY: Don Fisher  **CONTACT:** Jim Duby  **EXT.** 7345

Agenda Date <u>5/27/03</u> Regular <input type="checkbox"/> Consent <input checked="" type="checkbox"/> Work Session <input type="checkbox"/> Briefing <input type="checkbox"/> Public Hearing – 1:30 <input type="checkbox"/> Public Hearing – 7:00 <input type="checkbox"/>

MOTION/RECOMMENDATION:

Board authorization for staff to execute statement of approval for the installation of 4 monitoring wells on land leased to the County through sublease no. 3521 with the State of Florida Internal Improvement Trust Fund.

(District: 2)



BACKGROUND:

URS Corporation, on behalf of Great American Resources Inc. (GAR) Longwood Fl. has applied for a Monitoring Well Licensing Agreement with the State of Florida to implement an Interim Remedial Action Work Plan (IRAWP). The purpose of this project is to provide more detailed information regarding the extent and movement of contaminated groundwater on the GAR site.

A condition of the IRAWP calls for the installation of 4 Aquifer Test Observation Wells down slope and to the north on property owned by the State of Florida and leased to Seminole County. The application for the Well Licensing agreement requires the applicant to obtain a statement of approval from the managing agent, in this case Seminole County.

This project will have only minor impacts on vegetation, therefore staff has no objections to the installation of these wells intended to ensure groundwater protection.

- Attachments:
- Letter of request from URS Corporation
 - Site map
 - Draft statement of approval

Reviewed by: Co Atty: _____ DFS: _____ Other: <u>CP</u> DCM:  CM:  File No. <u>cpdc03</u>
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April 24, 2003

Ms. Colleen Rotella
Natural Lands Manager
Seminole County

**Subject: Request for Statement of Approval
Placement of Monitoring Wells on State-owned/County-leased Property
Longwood, Florida
Parcel No. 28-20-30-501-0000-0010**

Dear Ms. Rotella:

On behalf of our client, Great American Financial Resources, Inc. (GAFRI), URS Corporation (URS) is applying for a Monitoring Well Licensing Agreement with the State of Florida to implement the Interim Remedial Action Work Plan dated March 13, 2003 and approved by FDEP on April 1, 2003. The Monitoring Well Licensing Agreement Application item 5.g. states that the applicant must include . . ."a statement of written approval from the managing agent along with a statement from the managing agent describing how the proposed well monitoring license agreement conforms with the management plan when the well monitoring license agreement application involves state land which is under lease, sublease, easement, or management agreement,"

It is our understanding that Seminole County leases the subject land from the State of Florida, and that Seminole County is the subject "managing agent." It is on this basis that we request that Seminole County provide us with the required statement of written approval from the managing agent along with a statement from the managing agent describing how the proposed well monitoring license agreement conforms with the management plan.

To facilitate your prompt response, we include supporting information that you might find helpful. Items attached for your information and use include:

- Draft Monitoring Well Licensing Agreement Application
- E-mail correspondence between GAFRI and State of Florida
- Interim Remedial Action Work Plan dated March 13, 2003

URS Corporation
3676 Hartsfield Road
Tallahassee, FL 32303
Tel: 850.574.3197
Fax: 850.576.3676



Ms. Colleen Rotella
Seminole County
April 24, 2003
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- Map (Figure 1 enclosed) showing proposed new well locations for which we are seeking the license agreement
- FDEP Approval letter dated April 1, 2003

The subject monitoring wells that have been required by FDEP to be installed on the state/county property are 2 inches in diameter, constructed of PVC pipe, and will be placed to a depth of about 33 feet below land surface. The subject wells are to be placed up to 80 feet across the southern property line of the southwest portion of the parcel referenced above. The wells will be permanently installed and will have 2 feet of pipe protruding from the ground surface. It is estimated that three days will be required to install these wells. Drill cuttings will be immediately removed from the parcel. After installation is complete, we will need regular periodic access to monitor the wells.

The FDEP requested that we install all of the wells and provide a report no later than June 1, 2003. This reporting date was later moved to July 3, 2003 in response to our request. We are presently scheduled to install these and other wells on adjoining privately owned land beginning May 12, 2003. We hope the County is able to provide the necessary statement of approval so that we can obtain the monitoring well license agreement from FDEP so that we can meet the reporting deadline imposed by FDEP. Please call if you have any questions, or require clarification.

Sincerely,

Lanita L. Walker
Staff Engineer

Willard D. Harms, Jr.
Remediation Manager

LLW:llw

Enclosures

Cc: Debra Seligman; FDEP Central District

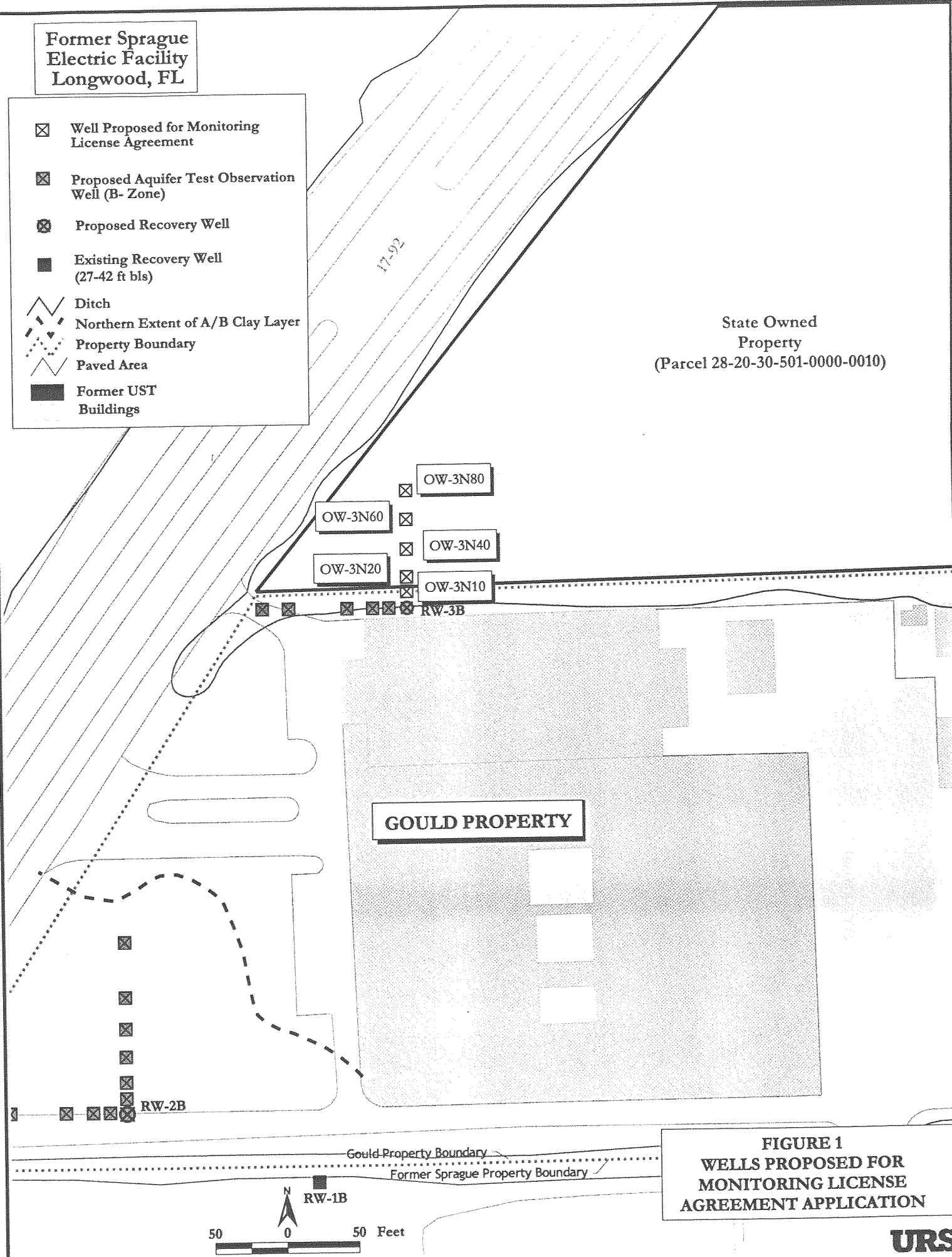
Joseph A. Spejenkowski, Esq., Assistant General Counsel, FDEP

Tim E. Sleeth, Esq., Attorney for Great American Financial Resources

**Former Sprague
Electric Facility
Longwood, FL**

- ☒ Well Proposed for Monitoring License Agreement
- ☒ Proposed Aquifer Test Observation Well (B- Zone)
- ⊗ Proposed Recovery Well
- Existing Recovery Well (27-42 ft bls)
- Ditch
- - - Northern Extent of A/B Clay Layer
- ⋯ Property Boundary
- ▨ Paved Area
- Former UST Buildings

State Owned
Property
(Parcel 28-20-30-501-0000-0010)



GOULD PROPERTY

**FIGURE 1
WELLS PROPOSED FOR
MONITORING LICENSE
AGREEMENT APPLICATION**



PLANNING AND DEVELOPMENT DEPARTMENT
COMMUNITY RESOURCES DIVISION



Diane Rogowski
FDEP Bureau of Public Land Administration
3800 Common Wealth Blvd. MS 130
Tallahassee, Fl. 32399-3000

May 9, 2003

Dear Ms. Rogowski

Per Sublease No: 3521 with the State of Florida, Seminole County received authority for the overall management of properties purchased by the Internal Improvement Trust Fund in the Spring Hammock Preserve. Of primary importance in the associated management plan and land acquisition programs of both the County and the State, is the protection of the natural resources present in this environmentally sensitive area.

The Interim Remedial Action Work Plan proposed by URS Corporation for parcel number 28-20-30-501-0000-0010 Seminole County would provide critical information enhancing the County's ability to ensure natural resources and the public's health and safety are protected. As specifically stated on page 7-2 of the management plan for the Spring Hammock Preserve..."An off-site concern at the original drafting of this management plan was the potential contamination of groundwater from an adjacent industrial use south of the site on US 17-92. The Florida Department of Environmental Protection issued a consent order on this site and has required the installation of groundwater monitoring wells on adjacent properties including Spring Hammock".

As the managing agent, Seminole County supports the permit application for the installation of monitoring wells on the Spring Hammock Preserve and request that copies of all resulting data are forwarded to this office.

If I can provide further information or assistance please contact me at (407) 665-7345.

Sincerely,

Jim Duby
Principal Coordinator
Seminole County Natural Lands Program