

Everglades Geological Society

BULLETIN

Volume 7, Number 1

September 2000

Meeting This Month: Tuesday, September 19, 2000

6:00 P.M. at the French Connection Cafe

(social hour starts at 5:00)

Speaker: Open Microphone

Topics: Meetings, Field Trips, Budget,
Speakers, Directions, etc.

INSIDE THIS ISSUE

- 2 Announcements
- 3 Presidents Message/Advertisers
- 4 Somewhere in the Mississippian
- 5 EGS 2000 Field Trip

Everglades Geological Society
P.O. Box 61684
Fort Myers, FL 33906

The Everglades Geological Society is an organization which seeks to promote interest in and understanding of Geology and the related Earth Sciences, and to provide a common organization for those individuals interested in geology and the related earth sciences. The Bulletin is a monthly (September-June) publication of the Everglades Geological Society, Inc.

Editor
Gordon Kennedy
gordonk@peganet.com
Duane Dungan

EGS Officers

Clyde DabbsPast President
Elizabeth OwosinaPresident
Jack BrelandVice President
Curtis KlugSecretary/Treasurer
Jack McCoyDirector
Terry BengtssonDirector

Advertising Rates:
Advertisements may be purchased in the Bulletin at the following rates for ten issues of the newsletter.

Business Card Size\$25.00
1.8 x 3.5 inches
One-Quarter Page\$80.00
3.5 x 4.5 inches
One-Half Page \$175.00
7 x 5 inches

For Additional advertising information. Write to:

Everglades Geological Society
P.O. Box 61684
Fort Myers, FL 33906



EGS MEETING THIS MONTH

TUESDAY
September 19, 2000

The French Connection Cafe
2288 First Street (at Jackson Street)
Fort Myers, Florida
(941) 332-4443



EGS Officers 2000/2001

Thanks for casting your ballots this past spring for election of officers of the Everglades Geological Society

The envelope please.....

And the winners are:

President: Elizabeth Owosina
Vice President: Jack Breland
Secretary and Treasurer: Curtis Klug

Votes were tallied by the accounting firm of Cost Water House. A tabulation of votes is available upon request. Please send a self-addressed, stamped envelope to the EGS.



EGS Picnic Y2K

Special thanks to Jack Breland for organizing and sponsoring the EGS Picnic 2000 Beachouse sponsored by International Consultants of Naples, Inc. (ICON). A great time was had by all!! Please send pictures for inclusion in the Bulletin.



President's Message

By Elizabeth Owosina

(owosinaes@cdm.com)

Welcome to another exciting year of the Everglades Geological Society. I hope everyone had a good summer! You'll have an opportunity to share your summer experiences at our first meeting of the year, which will be held at the French Connection on Tuesday, September 19. At this meeting, EGS members and potential members will gather to discuss the types of activities the society will take part in this year. Are there any field trips that you would like to take? Do you know someone that would like to speak at one of our meetings? Is there someone you would like to hear speak? It will be a great time to gather with friends that you haven't seen in several months and maybe meet some new ones.

At this time I would like to thank our Board members from last year for a job well done. We had an enjoyable canoe trip on the Peace River, many interesting speakers, and a great end of the year beach party on Bonita Beach. I'm looking forward to seeing you all on Tuesday.

Support Our Advertisers

ECT
Environmental Consulting & Technology, Inc.
L. Duane Dungan, P.G., C.P.G.
 Project Manager/Senior Geologist

4100 Center Pointe Drive, Suite 112
 Fort Myers, FL 33916
 (941) 277-0003; FAX 277-1211
 email: ddungan@ectinc.com

International
Consultants
Of
Naples, INC.

1025 RIDGE STREET
 NAPLES, FLORIDA 34103

TEL. 941-649-0242
 FAX. 941-649-5579
 CELL. 941-272-4423

JACK BRELAND, CPG
 CEO / PRESIDENT
 E-Mail: DOWSERJACK@AOL.COM





Speaking to you from

by Rick Shaver June 2000

Magnitude 7.9 earthquake just west of Sumatra, Indonesia on June 4. A lot of people were killed. The focus was under the Mentawai islands, a volcanic chain in the subduction trench west of Sumatra. A very shallow quake, less than 30 km. A map of the region shows the historic quake locations and depths. The depths are progressively deeper as they go east under Sumatra where the continental plate under the Indian Ocean subducts. It's ironic that the earthquakes right under the land mass probably do less damage to life and property.

The well contamination job I was working on has turned out to be not as easy to solve as previously believed. The next door neighbor finally excavated his tank and found no contamination. It is in a karst region so now we have to look for other potential sources over a wide area.

On my last fossil hunting side trip recently I discovered it is also tick season so I may have to postpone more of this till fall. Oh well, there's always growing peppers and whitewater rafting. Taking my son Karl on his first raft trip this summer. Hopefully I'll have some good geo/hydro tales to tell for next year's bulletins. My thanks to Gordon K. and Clyde for encouraging me to keep writing these columns. And I threaten to keep it up until somebody else writes some of their own geo-experiences!

Extra: Rejoice! Rejoice! EPA is SAVING us by banning Dursban! The manufacturers rep. I heard quoted said if you have any at home, just keep on using it according to the label instructions. Doesn't sound like they're too worried about liability suits to me.

.....Rick, please keep up the good work....Ed.

THE EGS PEACE RIVER CANOE TRIP 2000

By Hugh Mitchell Tapping

Have you ever wanted to lazily slowly drift down an unspoiled river on a warm summer day with white puffy clouds in a bright blue sky? Then, you should have joined us on the EGS canoe trip down a ten-mile section of the Peace River.

The day started a little late by the time we assembled all the canoes and traveled in a bus to the put-in spot upriver.



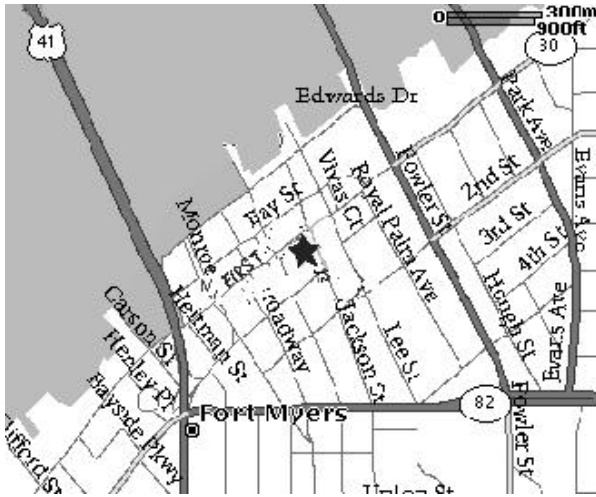
An intrepid canoeist (our daring EGS editor) ready to board the bus to the put-in. The put-in spot.



The first bend of many in the river. Note the low water level, mostly <2 inches. These tree roots had never seen the river this low for many a year.

Everglades Geological Society

Meets on the Third Tuesday of each month at the French Connection Cafe on First St. in Fort Myers, Florida. Social hour starts at 5:00 PM. The meeting begins at 6:00 PM. No meetings are held in July or August



EGS MEETING CALENDAR 2000

September 19

October 17

November 21

No Meeting in December

Join Everglades Geological Society

Application forms are available:
at meetings, by mail and on our web site.

<http://www.geocities.com/CapeCanaveral/1356>

Everglades Geological Society
P.O. Box 61684
Fort Myers, FL 33906