



# SAN DIEGO ASSOCIATION OF GEOLOGISTS

## 1995 EXECUTIVE COMMITTEE

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## MEETING NOTICE

**THURSDAY, July 20, 1995**

**Joint Meeting with the Inland Geological Society, and Southern California Section of the Association of Engineering Geologists**

<b>Location</b>	Temecula Creek Inn Temecula (See Map on page 2)	<b>Time</b>	Social Hour 6:00 Dinner 7:00 Program 8:00
<b>Menu #1</b>	Vegetable plate with pasta, Mimosa Salad, Chocolate Mousse, and beverage.		
<b>Cost</b>	\$ 18 (Please make check payable to <del>SDAG</del> IGS)		
<b>Menu #2</b>	Roast Pork Loin with Rosemary au Jus, Garlic Mashed Potatoes, Mimosa Salad, Chocolate Mousse, and beverage.		
<b>Cost</b>	\$ 22 (Please make check payable to IGS).		

**Reservation Required by 5:00 p.m. Friday July 14th.** Please phone in your reservations to Judy Lowman at (909) 862-1886. Leave Name, Number in party, and Affiliation. Please call Judy if you need to cancel your reservation. If you have any special diet requirements (i.e. vegetarian), contact Judy. (Press #2 prior to leaving a message)

**Topic** Mobile Direct Push/Hydraulic percussion Sampling and Testing Services.

**Speakers:**

Tony Morgan, RG, Manager, Inland Empire Facility.

Mr. Morgan is a principal at Quaternary Investigations Inc. and is the manager of the Inland Facility located in Colton, CA. He has been a registered geologist with the state of California since 1986. Mr. Morgan has over twelve years of experience in the environmental industry that spans from site investigations to remediation. He has successfully managed large multi-component projects throughout the United States.

Bill Chilner, Manager, Desert Hot Springs Facility.

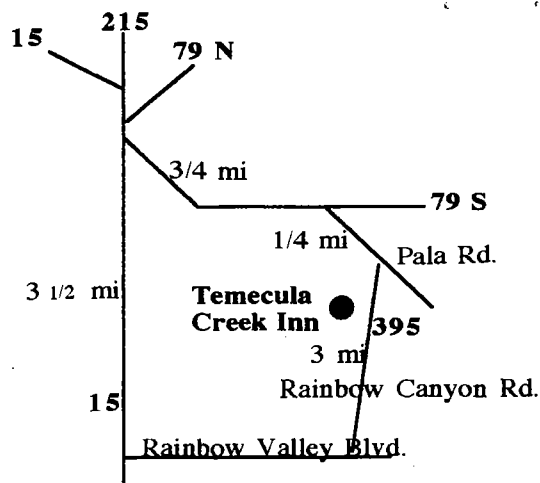
Mr. Chilner is a principal at Quaternary Investigations Inc. and is the manager of the Coachella Valley Facility located in Desert Hot Springs, CA. His corporate responsibilities include all administrative, technical and marketing functions for environmental projects involving water resource, environmental investigations and remediation and field drilling programs. Mr. Chilner has over fourteen years of progressively responsible experience with managing geological, hydrological, and environmental projects.

**Abstract**

Direct Push/Hydraulic percussion (DP/HP) sampling methods have been increasingly utilized over the last few years at sites involving environmental investigations as an alternative to more conventional subsurface drilling and sampling technologies. A single 4WD truck-mounted DP/HP rig with a two-man crew can perform Soil Conductivity surveys, Soil-Gas Surveys, Soil Sampling Services, Groundwater Sampling Services, and Installation of Air-sparge, Vapor Extraction, and Vacuum Monitoring Points. Some advantages of DP/HP method are Absence of borehole cuttings, Limited site access capability, Speed of sampling, Minimal Surface disturbances, Multiple locations, and Development of lithology-based sampling programs.

## ANNOUNCEMENTS:

1. CALL FOR PAPERS [Reminder!]: The San Diego Association of Geologists is seeking manuscripts describing new research and work on Anza-Borrego to be published in the SDAG annual field trip guidebook volume. Submittals need not be confined to the area covered by the field trip but should address stratigraphy, biostratigraphy, seismology, mineralogy, invertebrate, and/or vertebrate paleontology of the western side of the Salton Trough-Gulf of California structural depression, including Coyote mountains and eastern-most Peninsular Range geomorphic province. Manuscripts considered for guidebook volume should be written toward the well-educated specialist and para-professional. The editors require that the rock unit nomenclature, descriptions, locality names, etc., be maintained throughout the volume in a consistent manner as stipulated in the guidelines. All manuscripts should reflect original work which further knowledge in the field. Deadline for camera-ready paper submittals is August 1, 1995. For manuscript draft deadline and other information please contact Anne Sturz (voice 619 26-4096; fax 619 461-2644; email address - asturz@teetot.acusd.edu]
2. The 1995 Annual SDAG/ASCE Geotechnical Group / SDSU Geology Alumni Geology Picnic will be held on Saturday September 9, 1995 at our usual location. Volunteers are still needed for shopping, site defense, etc. Anyone interested in helping out please contact Phil Rosenberg (454-2313).
3. The October SDAG meeting will be held on Wednesday October 18. The speaker will be representatives of the Geophysical Group presenting on a recent project utilizing geophysics. Location will be announced.
4. 1995 MEMBERSHIP forms will be available at the July Meeting. If you have not renewed your membership yet, please do so then. Your membership dues support printing and mailing of the newsletter, student scholarships, the annual field trip, and the annual picnic. We appreciate your continued support.
5. Corporate and Personal Sponsors: THANK YOU!  
Allied Geotechnical Engineers, Joe Coronas, William J. Elliott, Earth Resource Mapping, F & C Drilling Company Inc., Gallagher Drilling Service, Geotechnical Exploration, Inc., Group Delta Consultants Inc., Hargis + Associates, Barbara Johnston, The JMA Group of Companies, Perry and Nona Crampton, Robertson Geotechnical, Inc., (Gail) Fast Eddie Hammond, Dr. Anne Sturz, Tony Sawyer - Consulting Hydrogeologist, Transglobal Environmental Geochemistry, TPS Technologies Inc., Woodward-Clyde Consultants, Zeiser-Kling Consultants, Carole Ziegler.
6. August SDAG meeting will be held Wednesday August 16th at Quiggs in ocean Beach. The speaker will be Reinhard Flick of the Scripps Institution of Oceanography.
7. Deadline for announcements to be included in the August newsletter is Friday July 28, 5 pm. Please submit your items in writing to Tissa Munasinghe (8929 Scorpius Way, San Diego, Ca 92126), or fax to (619) 260-6804.





PUBLICATIONS ORDER FORM

<u>Quantity</u>	<u>Title</u>	<u>Cost Each</u>	<u>Total</u>
_____	Natural History of the Coronado Islands Baja California, Mexico. (1978) (Limited Availability)	\$10	_____
_____	Guidebook for Round-trip Flight to Colorado Plateau. Shelton, Crowell, and Davis (1979)	\$5	_____
_____	Map Sets Only - Pleistocene and Eocene Geology of Encinitas and Rancho Santa Fe Quadrangles. (1983) 3 Maps.	\$5	_____
_____	Landslides in Crystalline Basement Terrain San Diego County. Evans (1988)	\$12	_____
_____	Seismic Risk in the San Diego Region. (Proceedings) Roquemore, Tanges, and Wright (1989)	\$10	_____
_____	Geotechnical Engineering Case Histories in San Diego County. Hoobs (1990)	\$10	_____
_____	Environmental Perils, San Diego Region. Abbott and Elliott (1991)	\$10	_____
_____	Geological Excursions in Southern California and Mexico. Walawender and Hanan (1991)	\$12	_____
_____	Natural History of the Coronado Islands, Revisited. Perry (1992)	\$10	_____
_____	Colorado Desert and Salton Trough Geology. Corones (1993)	\$12	_____
_____	Geology and Natural History of Camp Pendleton, United States Marine Corps Base. Rosenberg (1994)	\$15	_____

Please make checks payable to SDAG. All costs include shipping.

*Send order form to:*  
Anne Sturz  
6466 Bonnie View Dr.  
San Diego, CA 92119

*Ship to:*  
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