

SAN DIEGO ASSOCIATION OF GEOLOGISTS

SDAG MEETING ANNOUNCEMENT

MAY, 1978

DATE:

Thursday, May 18, 1978

TIME:

Social Hour - 5:30 pm Dinner - 6:30 pm Speaker - 8:00 pm

LOCATION:

Charcoal House

9566 Murray Drive (N. side of I-8, exit Grossmont

Blvd.)

La Mesa, CA

(Order from menu; dinners \$4.00 & up, plus gratuity)

SPEAKER:

Dr. Bert Swan, Dr. Swan received his Ph.D. from John Hopkins University with a specialty in Quaternary Stratigraphy in Soil Strata. He has been with Woodward-Clyde Consultants for 5 years doing fault activity studies relating to dams and nuclear power plant sites in Washington State, Illinois, California, Egypt and

Israel.

TOPIC:

"Use of Paleosols for Assessing Fault Activity in the Western Sierran Foothills". Talk will be a discussion of the techniques used to assess the ages and amount of fault displacement of buried paleosols in the western Sierran foothills. These studies were done for the P.G. & E. for power plant siting and earthquake evalua-

tion at Auburn and New Melones dams.

ANNOUNCEMENT:

San Diego State University, Dept. of Geological Sciences, May 15, 1978 (all day). Talks will be given on the following research topics at the 2nd Annual Masters Thesis Colloquium and Competition: Pleistocene channels of western & southern San Diego County; Hydrogeology of the Camp Pendleton area; Structure & petrology of Viejas Mountain Gabbro; Faulting in the Laguna Mtns. area; and various other projects in Alpine. For more information, call Dennis Kerr or Marge, S.D.S.U. Geology Office (286-5411)

011100 (100 3411)