


- 830615-6 Annette at pool with Barth behind, our camp 26
  - 830615-7 Annette in jacuzzi, water 105°F
  - 830615-8 Annette in jacuzzi and 830615-8a
  - 830615-9 Annette entering Barth after swim.
  - 830615-10 and 830615-11 yellow + white flowers
  - 830615-12 Thistle flower
  - 830615-13 fondle seed head 2 main trunks 
- measured a Canyon live oak, *Quercus chrysolepis* as 17'8" cir. at main headquarters at camp. measured a Calif. black oak at green valley area St. Park n of here 1 mi at 15'7" cir.
- Watched 5 *shamoepela* chase a common raven as it flew by.

Oakzanita Springs, San Diego Co., California  
 June 16, 1983

min temp last night 46°F Hiked to Green Valley, 1 mi, thence E up trail to E. Some pines with large cones 4' in diameter and 80' high.

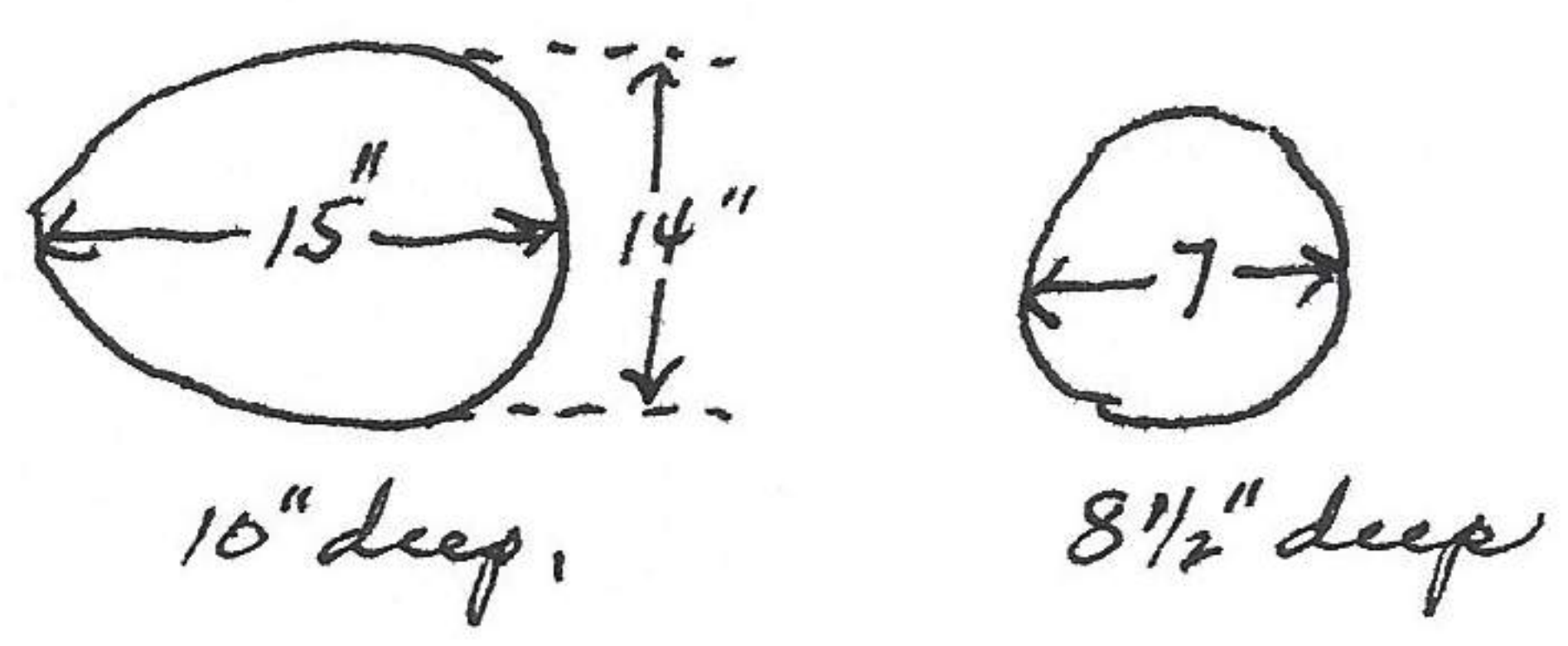
June 17, 1983

This camp is located in the Cuyamaca mountains at 3800 ft. Today we drove to Julian, thence to Santa Ysabel where we purchased pastry at the famous Dudley Bakery. Returned and at 1/10 mi. n of Inaja monument on 78-79 highway collected 3 examples of granite with a black layer associated. 830617-1

830617-2 830617-3


Of the granite rocks and associated granites there are in the area traversed today. Cuyamaca gabbro, Woodson mt. granodiorite, Julian schist, Stonewall granodiorite rattlesnake granite and Bonsall tonalite.

at the turnoff to Los Caballos (horse camp) on Stonewall mine road, recorded measurement of two mortars in granite



measurements of diameters are 3" below lowest rim of mortar



11 shallow mortars  this facing n S and 4 facing approx E-W. These mortars along with smooth areas are on <sup>large</sup> granite boulders W of the horse camp ext.

measured a *Pituophis melanoleucus annectans* (San Diego Gopher snake) road kill at 2/10 mi. S of Stonewall mine road off highway 79. In area of pine, live oak etc on slope of mt.

observed 2 ot along lake bordering 79. I would imagine there to be more aquatic birds but these were the only 2 observed. *Thomomys bottae deggeni* common. 3 mule deer at park Headquarters. (State Park)