

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0054

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 1L

Page/Grid: 741/B-1

City / Location: Unin., Orange County

Scale Factor: 1.00000523

Ellipsoid Red. Factor: 0.99992002

Combination Factor: 0.99992525

Convergence Angle: -00 49 03.87763

Factors and Convergence Angle based on the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 54 49.52205	117 44 17.20379	2279340.789	6110178.879	1671.398
2007.00	33 54 49.53857	117 44 17.22007	2279342.48	6110177.53	

References: RSB 143/30-35, RSB 149/1-9

Description:

FD 1/2" PUNCHED COPPER BOLT CEMENTED, IN THE TOP OF A HEXAGONAL SHAPED PIER 2' IN DIA. AND PROJECTS 3' ABOVE THE SURFACE OF THE GROUND. "SAN JUAN 1896" IS CHISELED, IN THE NORTH FACE OF THE PIER, LOCATED IN CHINO HILLS STATE PARK.

