Crystal Spring Booster Station.

Elev: 2nd Floor. 943
Elev. Crown of Rd 947
Elev. G.C.S.P 1330
Static Hd at Pres Elev 383 feet = 166 lbs.
T.D.H. Pump @ 1 mgd 235 feet
M-T Res. Elev. MM 1124
Dis Hd Pump 1359 feet
" " " at Pres El. 1357.5 feet

947 410.5 ft = 178 lbs.

Distance to G.C.S.P. 12" / 16 400 feet.
Coef. 130 @ 1 mgd = 1.29 ft/M = 21.2 feet 9.2
Eff Hd 168.5 lbs.

T.D.H. Pump. Oflow.: 280 feet
M-T. Res Elev. MM 1124
Dis Hd. Pump 1404
Gage P.E. 947 457 = 198 lbs.