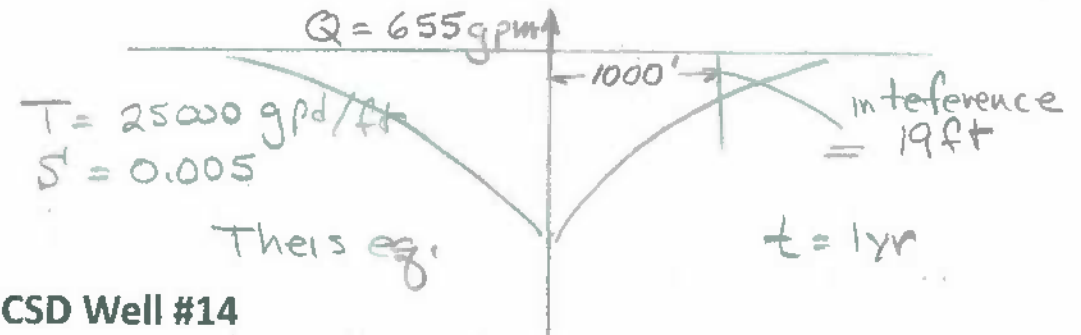
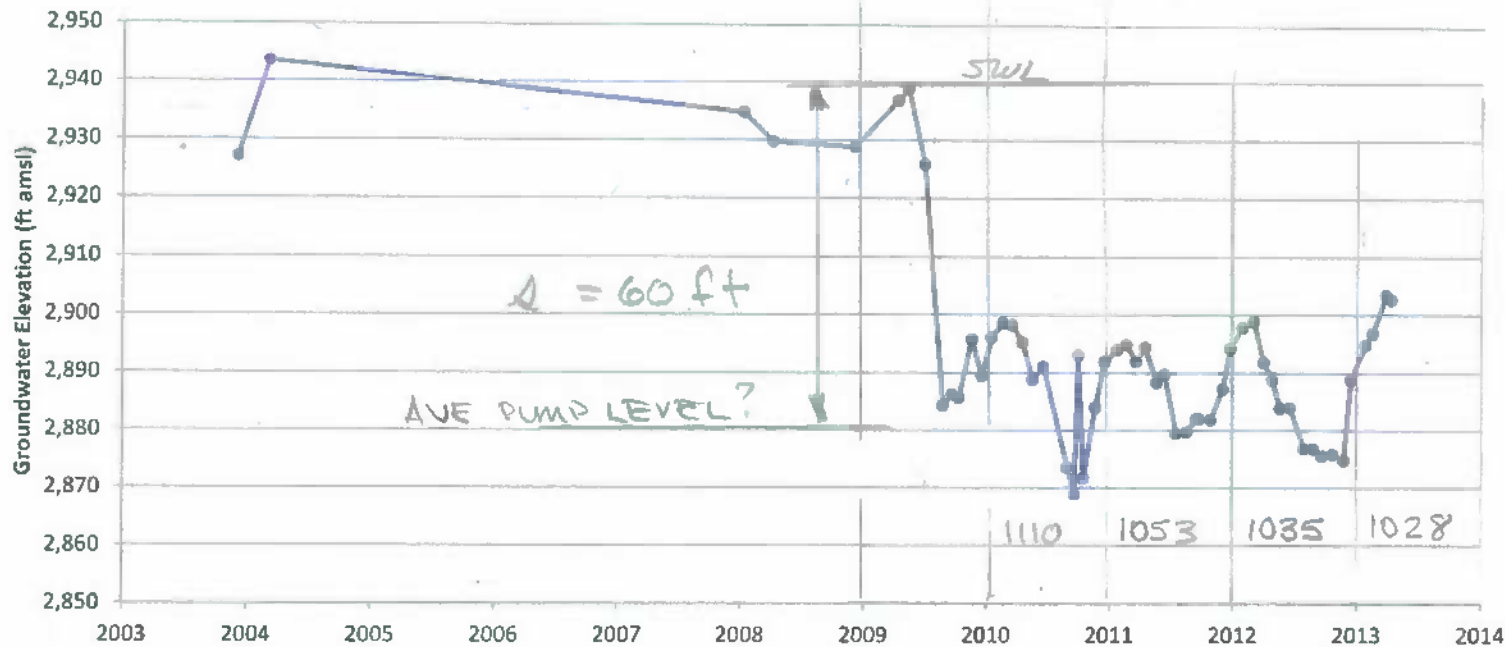




CSD Well #14



Notes:

Data through April 2013.
ft amsl = feet above mean sea level.

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(2010-2014) Ave = 1057 afy (655gpm)

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Groundwater Consulting



$$\frac{Q}{A_w} = 11 \text{ gpm/ft}$$

$$\frac{Q}{A \times E} = \frac{11}{0.7} \approx 16 \text{ gpm/ft}$$

16-Jan-14

USGS WSP 1536-J, 1963
Assume semi-confined $S = 0.005$

$T \approx 25000 \text{ gpd/ft}$ $E = 70\%$