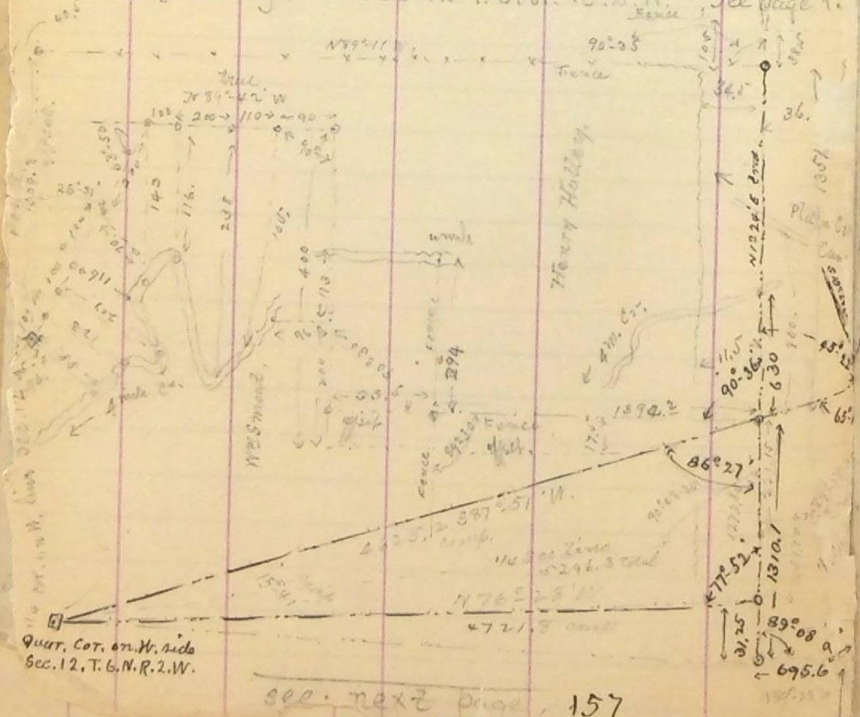
See

Corrections for temperature.

Expansion of steel according to Trautwine "Field Book for Engineers" page 310, amounts to .00000661 ft per 1° F.
"Henks field Book" puts Iron at 0.000006969 per 1° F.
The correction to be applied for 264 ft by the 1st above method amounts to 0.1745 ft per 1° of temperature. F.

A Tract of land 208.7/10 ft. square = 1.a

Sept 11 - 1893. Survey made for Henry Holley, in Sec 12 T. 6. N. R. 2 W. - See page 12



see next page