

W. B. T. & S., R. 40 E., Mt. D. M.

Chains.

Survey made with Burt's Patent Improved Solar
Compass, nearly new, and in first rate order. Made
by W. & L. E. Gouley of Long
St. J. in 1881

Before proceeding further with the exteriors of this Tps.

I made a change of 21 minutes in the latitude arc
of my solar compass by subtracting same from
the reading previously given, and at noon verified and
corrected same by observation on the sun. I also fur-
ther tested instrument by reversing.

I took the latitude and found it to be $37^{\circ} 32' N$.

From the ^{Standard} Cor. to Tps. $H. S. Rs. 39 \& 40 E.$
which is a post in stone mound from which

A Pine 10 ins. diam. bears $N. 19^{\circ} W.$, 108 lks. dist.

I run

North between sections 31 and 36.

Variation $15^{\circ} 55'$ East.

Descend.

33.00 Cross Wash, 30 lks. wide, Course $N. 30 E.$ and ascend.

40.00 Set a basalt stone $16 \times 10 \times 8$ ins., 11
ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on $W.$
face, and raised a mound of stone alongside. Pits
impracticable.

from which