

T. S., R. E., Mt. D. M.

Chains.

Survey made with Bart's Patent Improved Solar
Compass, nearly new, and in first rate order. Made
by W. V. L. G. Gurley of Troy
New York in 1881.

Before proceeding further with the exteriors of this Tp.,
I made a change of 11 minutes in the latitude arc
of my solar compass by adding same to
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 $35^{\circ}48'N$.