

## OTHER IMPROVEMENTS.

A small blacksmith shop which bears from Cor. No. 3, Organ No. 2 lode, N.  $1^{\circ} 30'$  E. 575 ft, a lumber building 10 x 12 ft, the property of the claimant herein.

A bunk and cook house, the N. W. Cor. of which bears from Cor. No. 3, Organ No. 2 lode, N.  $25^{\circ} 47'$  E. 480 ft., is a lumber building 30 x 24 ft., one story, course of side N.  $80^{\circ}$  E., the property of claimant herein.

## I N S T R U M E N T.

This survey was made with a Young & Son light mountain Transit, with Smith solar attachment. The courses were deflected from the true meridian as determined by direct solar observations, and the latitude was determined by solar observations taken at noon. The distances were measured with a 100 ft. steel tape.

NOTE ;- The disagreements between these field notes and the location certificates, are due to errors in the latter.

## R E P O R T.

The section corner on the Seventh Standard Parallel North, 1564.2 ft. East of the  $\frac{1}{4}$  sec. cor. on the S. bdy. of Sec. 34, T. 32 N., R. 34 E., to which connection is given in the field notes of this survey, is a limestone 14x10x8 ins. firmly set in a mound of stone, marked with 4 grooves on W. and 2 grooves on E. face.

The Cor. of Secs. 34 and 35, T. 32 N. R. 34 E. on the Seventh Standard Parallel North, is a limestone 15x12x10 ins. marked and witnessed as described by the records in the Surveyor General's office.

The Closing Cor. of Secs. 1 and 2, T. 31 N. R. 34 E. on the Seventh Standard Parrallel North, is a lime-