

Subdivision of frac. T. 27 N. R. 20 E.

Chains

40.00 Set an iron post 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. bet. secs. 13 and 24, with brass cap stamped

$\frac{1}{4}$ S 13 in N. half
S 24 in S. half

Dig pits 18x18x12 ins. E. and W. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

44.50 Wash, course SE.

80.00 Set an iron post 26 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, on E. bdy. of Tp., with brass cap stamped

T 27 N S 18 in NE. quadrant
R 21 E S 19 in SE. quadrant
S 24 in SW. quadrant
R 20 E S 13 in NW. quadrant
3 notches on N. and S. edges.

Dig pits 18x18x12 ins. in each sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, nearly level - grazing.
Soil, stony and sandy, 3rd rate.

Sept. 2, 1911. At the cor. of secs. 13, 18, 19 and 24, I set off $12^{\circ} 07\frac{1}{2}'$ N. on the decl. arc, and at 11h 59m 56s a.m., l.m.t., observe the sun on the meridian; the resulting lat. is $40^{\circ} 12\frac{1}{2}'$, the proper lat.

Balance of day used in running the East boundary of this township.

Sept. 4, 1911. At 8 a.m., l.m.t., I set off $40^{\circ} 12\frac{1}{2}'$ on the lat. arc, $7^{\circ} 28\frac{1}{2}'$ N. on the decl. arc, and determine a meridian with the solar, at the cor. of secs. 13, 14, 23 and 24.

Thence I run

N. $0^{\circ} 01'$ W. bet. secs. 13 and 14.

Over broken land.

10.00 Small draw, course N. 50° E.

29.40 Small draw, course N. 25° E.

40.00 Set an iron post 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. bet. secs. 13 and 14, with brass cap stamped