

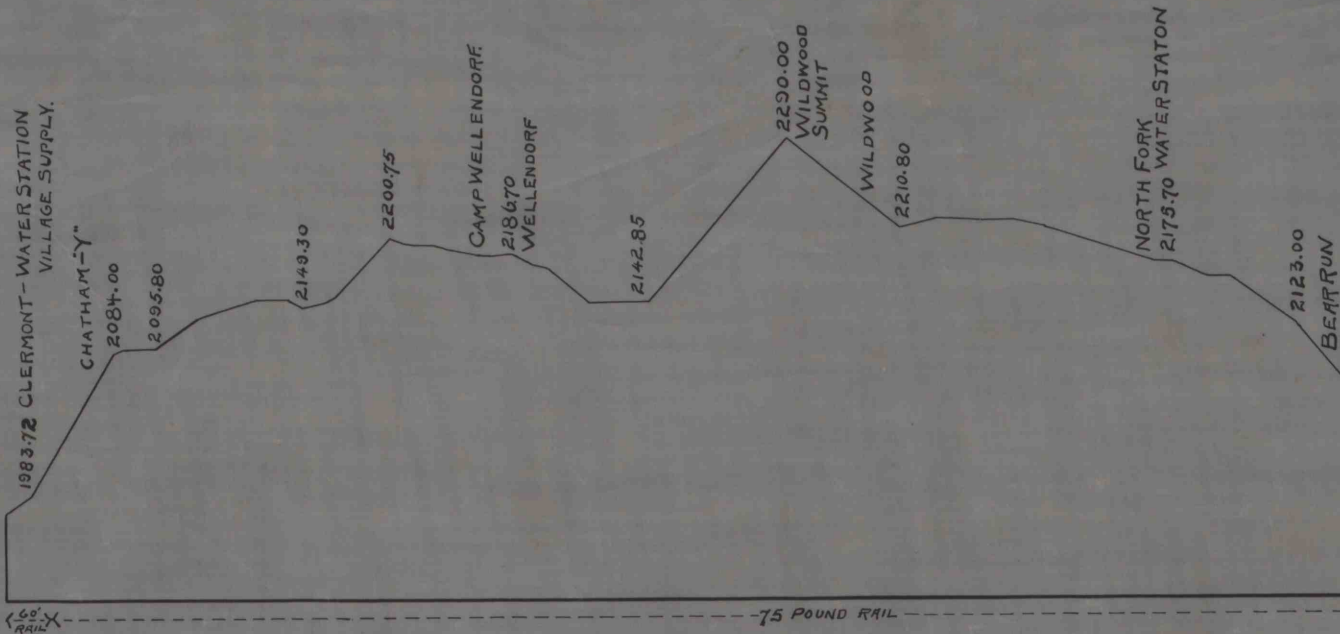
P.S.&N.R.R.Co.

PROFILE & ALIGNMENT, SHAWMUT DIVISION

Scales { Hor $\frac{1}{2}$ " = 1 mile
Vert 1" = 100'

Statement

Total main line 45.63 miles. There are 208 curves with a length of 25.04 miles. Total tangent 20.59 miles. Number of degrees of curvature 10,252° 62', an average of 7° 45' per 100 ft. Maximum curve 12°, minimum 2° Longest tangent 2772.8 ft Longest curve 3600 ft. 3° 20'.



GRAY GABLES

COUNTY HOME 1677.00

ST. MARYS - WATER STATION - COALING STATION 1636.40

1826.00 DEITSCH

1936.98 GROLLS

1974.00

1902.72 LAUREL RUN

GILLENS

1934.00 PAINES

1861.50 CENTREVILLE - WATER STATION

DIAGOS CROSSING - "Y"

1828.20

SHELVEY SUMMIT 1946.25

CUNEO'S

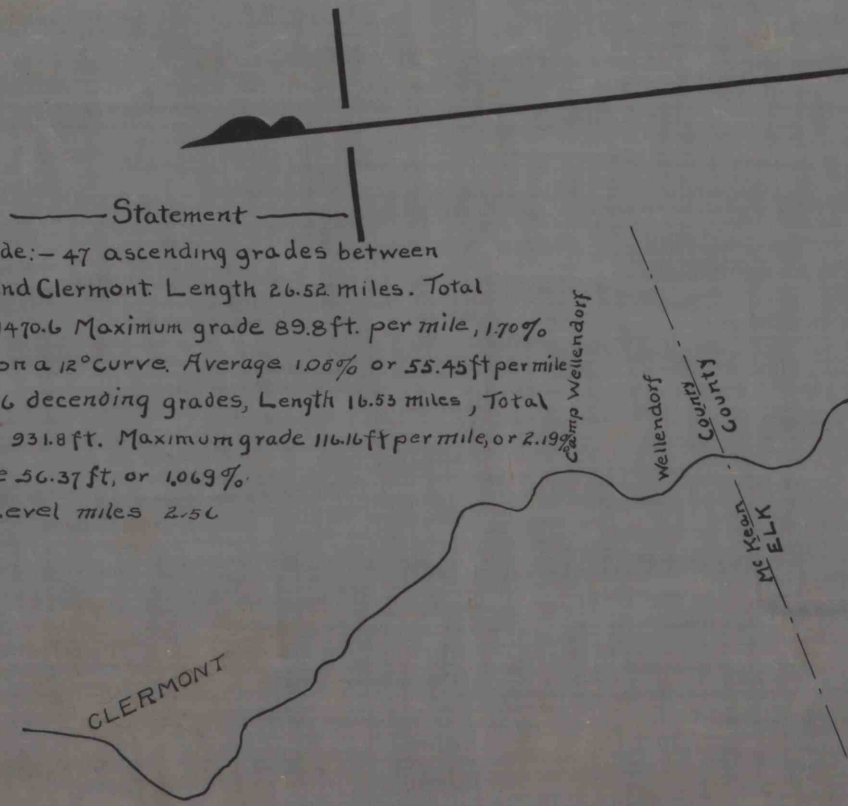
THOMPSONS

CURREYS

TAYLOR'S WATER STATION NO. 5 - COALING STATION

ELBON 1601.00

HYDE - "Y" 1479.40



Statement

Grade: - 47 ascending grades between Hydes and Clermont. Length 26.52 miles. Total ascent 1470.6 Maximum grade 89.8 ft. per mile, 1.70% This is on a 12° curve. Average 1.06% or 55.45 ft per mile. 46 descending grades, Length 16.53 miles, Total descent 931.8 ft. Maximum grade 116.16 ft per mile, or 2.19% Average 56.37 ft, or 1.069% Level miles 2.56

J. MARSH 1894