# **Basic Detail Report**



## **Violin**

#### **Date**

1956

### **Primary Maker**

Ellis Newton

### Description

Ellis W. Newton (born July 12, 1881 in Illinois) is listed as a violin maker and piano tuner working from home in Ottumwa, Iowa in 1930. His son Stanley G. Newton, also a violin maker, is listed as a piano tuner in the Census. Ellis W. died in January 1971 in Centerville, Iowa, according to the Social Security Death Index. Top: two-piece, quartercut spruce: fine grain, broadening toward the flanks Back: two-piece, quarter-cut maple: narrow curl descending slightly from the center joint Ribs: quarter-cut maple: narrow curl angled to right on bass side, angled to left on

treble side Head and neck: maple: faint, narrow curl Varnish: golden; synthetic Fingerboard: ebony Nut: ebony Tailpiece: missing Pegs: four ebony Saddle: ebony; varnished with same finish as body Endpin: missing Linings: spruce Corner blocks: spruce

#### **Dimensions**

Total violin length: 588 mm Back length: 356 mm Upper bout width: 164 mm Center bout width: 109 mm Lower bout width: 204 mm Upper rib height: 30-32 mm Center rib height: 30-31 mm Lower rib height: 30-31 mm Stop length: 193 mm Vibrating string length: 329 mm Neck length (bottom of nut to ribs): 133 mm