THEORETICAL TOWNSHIP DIAGRAM SHOWING METHOD OF NUMBERING SECTIONS WITH ADJOINING SECTIONS

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UNITS OF MEASURE

UNITS OF LINEAR MEASURE

1 Mile equals 5280 feet
1 " " 80 chains
1 Chain " 100 links
1 " " 66 feet
1 Link " 7.92 inches
1 Rod, Pole or Perch equals 16 1/2 feet

UNITS OF AREA

1 Acre equals 10 sq. chains
1 " " 43560 " feet
1 Sq. Mile equals 640 acres

A theoretical Township is six miles square, containing thirty six sections, one mile square, of 640 acres each.
Area of a theoretical township 23040 acres.
FOR CAREFUL CONSIDERATION AND OBSERVANCE.

The following must be observed in examining the records in the Drafting Division.

First, examine the card index for township plats and diagrams, so that you may be sure that the plat necessary for your case is in the files; it is possible that the plat desired has been withdrawn.

In withdrawing a plat or plat book, leave a receipt card for same, giving the township and range number or the number of volume, the number of your room, the date withdrawn, and sign your name.

Plats must not be retained for a longer period than is absolutely necessary for their use.

In returning plats to the files, it is absolutely necessary that the same be returned to their proper place—loose plats are filed in order, first by range number and then by township number.

Use the greatest care in handling of records—do not fold the plats, in many cases it would be impossible to restore or replace a plat if damaged, destroyed or lost.

Do not make any notations on face of plat.

[Signature]
Commissioner

(William Spry Commissioned 03/22/1921)