LAND UNITS AND MEASUREMENTS

Some commonly used land units and measurements follow.

- A rod is 16½ feet.
- A chain is 66 feet, or 100 links.
- A *mile* is 5,280 feet.
- An acre contains 43,560 square feet. **Memorize this one**.
- A *section* of land (in the government survey method) is one square mile and contains 640 acres; a *quarter section* contains 160 acres; a *quarter of a quarter section* contains 40 acres.
- A circle contains 360 degrees; a quarter segment of a circle contains 90 degrees; a half segment of a circle contains 180 degrees. One degree (1°) can be subdivided into 60 minutes (60'), each of which contains 60 seconds (60''). One-and-a-half degrees would be written 1° 30'0"