

# Converting Legal Description to GPS Waypoints

---

*Source:* <http://sci.tech-archive.net/Archive/sci.geo.satellite-nav/2005-11/msg00779.html>

---

- *From:* [gc2rangerbob@xxxxxxxxx](mailto:gc2rangerbob@xxxxxxxxx)
  - *Date:* 25 Nov 2005 20:02:42 -0800
- 

I have a nearly square 20 acre property in North Idaho which has been surveyed. I know the physical location of one of the metal survey markers. I want to locate the other 3 corner markers. Is there a way I can convert the legal description data into a form that is usable in a GPS to enable me to at least come close to the marker locations.

Here is part of the legal description so you know what you know the type of information I have:

"A tract of land in the North half of Section 17, Township 58 North, Range 1 East, boise Meridian, Bonner County, Idaho more specifically described as follows:

Beginning at a point on the North line of said Section 17, distant South 80-05-10 West 4231.19 from the Northeast corner of said Section 17;

thence south 0-30-34 East 822.01 feet, more or less, to a 1/2 inch rebar as noted on Survey, recorded July 2, 1979 under Instrument No. XXXX and also noted on Survey recorded October 12, 1986 under Instrument No. XXXX, records of Bonner County, Idaho;

thence south 89-05-09 West (also known a North 89-57-42) a distance of 1059.49 feet,more or less to the West line of said Section 17;

etc etc....

If a GPS will be useful, please let me know if there is any particular functionality I will need. Or maybe I could do this just as easy with a compass.

Thanks for your help.

Dave

---

## Converting Legal Description to GPS Waypoints

- **Follow-Ups:**
  - ◆ **Re: Converting Legal Description to GPS Waypoints**
    - ◇ From: dold
  - ◆ **Re: Converting Legal Description to GPS Waypoints**
    - ◇ From: Travel by GPS
  - ◆ **Re: Converting Legal Description to GPS Waypoints**
    - ◇ From: KBH
  - ◆ **Re: Converting Legal Description to GPS Waypoints**
    - ◇ From: dold
- Prev by Date: **gps with something like road angel?**
- Next by Date: **Re: 2610 or c330 ?**
- Previous by thread: **gps with something like road angel?**
- Next by thread: **Re: Converting Legal Description to GPS Waypoints**
- Index(es):
  - ◆ **Date**
  - ◆ **Thread**