Certificate of Location of Government Corner

ID#: 532709 **Description:** SEC CEN 27 53 **Date Set:** 1/30/1992 **County:** Olmsted

Section: 27 **Township:** 105N **Range:** 13W **Monument Description:** Note: Information regarding this center of section is provided for reference purposes only. A professional land surveyor should make the decision whether to use any existing survey monument or the computed intersection of quarter lines.

1/2" pipe w/cap RLS #14888

Reference Ties:

The corner falls 8' west and 24' south of fence intersection
The monument is down 0.1'
This corner is located by GPS measurement

Corner History:

8-20-1982 Roger Brand, County Surveyor, computed center by using Cast Iron Monuments at the South 1/4 and West 1/4, the 1/2" rod set in 1972 at the North 1/4 and a point at the East 1/4 at prorated Government measure from 1/4 corner 34-35 to section corner 22-23-26-27. The point came 16' west and 6' north of the traverse nail (set 8 1/2' east of fence north) and on south bank of north road ditch. Dug and found nothing.

1-30-1992 Vince Fangman set 1/2" pipe w/cap RLS #14888 at intersecting quarter lines.

8-29-1996 Vince Fangman found and used 1/2" pipe w/cap RLS #14888 at intersecting quarter lines.

6-24-2009 Massey Land Surveying found and used 1/2" pipe.

11-6-2009 County Survey Crew found 1/2" pipe w/cap RLS #14888 down 0.1' in good condition and measured its position using GPS.

11-20-2009 Joel Thoreson, County Surveyor, recommends using the computed intersection of quarter lines for the center of section. Based on the county's section breakdown, the 1/2" pipe w/cap, as located by GPS in 2009, falls 0.02' north and 0.09' west of the computed center.

10-21-2013 McGhie & Betts, Inc. used computed center at intersecting quarter lines.