Certificate of Location of Government Corner

ID#: 540504 **Description:** 1/4 SEC COR 5 8 54 **Date Set:** 10/25/1996 **County:** Olmsted

Section: 05 **Township:** 105N **Range:** 14W **Monument Description:** 1" square pipe with cap RLS #15809

Reference Ties:

The corner falls in centerline of CSAH 8, 5' south of centerline of CSAH 16 and in line with fence west
County highway disk in NE side PP #9952 SE 77.23'
County highway disk in SE side PP #9951 SW 56.43'
County Survey Disk in S side CP W 47.97'
Reference pipe NE 77.38'
This corner is located by GPS measurement

Corner History:

10-1853 Gov't Notes William B. Yerby, Deputy Surveyor West on true line between Sections 5 and 8. 39.925 chs. Set a quarter section post in mound of earth and sod. Deposited charcoal. Made trench and pits. Planted Osage Orange seed N & S. 79.85 chs. To section corner.

4-1857 E.P. Bircher, Surveyor, per T. Hunter, Deputy, (Old Raod Book, Old Road No. 45) surveyed the road running North and South at this corner.

8-1889 Thomas Fraser, County Surveyor, (Book A, Page 434, No. 421) "this 1/4 post was missing. We dug very extensively but could not find the stone which Mr. Spencer and Mr. Rearden said used to stand as the corner and nearly in line of new fence, but road had been worked and stone was gone. Ran from A (NE 8) to C (NW 8) and placed a stone midway (39.775 chs.) between and in center of road as 1/4 post two boulders, one on top of the other and about 3 ft. North of the line of the fence running West." He used the corner to set the Center 8, a stone 23" x 8" x 3" and post marked in grade of road, at intersecting 1/4 lines. Measured South 39.58 chs. To the Center 8.

1936 County Highway Department (C.H.D. Book 81, Page 47,48, and 52) "Pointed limestone about 1 ft. below surface at intersection of CSAH 16 and C.A.R. P." R.P.'s: Spike in Oak S42°E 46.5 NW Cor. School S55°oo'E 138.2 Spike in F.P. S84°00'W 86.6 Hub NE 54.1 Measured North 5271.21 to pointed boulder found at the N 1/4 Cor. 5 and South 5240.00 to P.I. Near 1/4 Cor. 8-17 (no description).

10-1941 John Kerr, County Surveyor, (Kerr Book 26, Page 36) shows "Stone Mon." at corner with R.P.'s: 18" Oak SE 46.5 Hub NE 54.1

1957 County Highway Department (C.H.D. Book 222) used some point here (no description) as the beginning of CR 16 running East. Measured 2622.2 East to P.I. Near Sec. Cor. 4-5-8-9. R.P.'s: Spike and Disc in TP SE 67.85. Spike and Disc in 18" Oak tree SE 50.79. Spike and Disc in P. pole SW 49.68.

12-1958 County Highway Department (C.H.D. Book 232) "limestone monument with concrete marker on top." as P.I. At the S. 1/4 Cor. 8. R.P.'s: Spike and Disc in TP NE 96.50. Spike and Disc in PP SW 56.47. Spike and Disc in PP SE 77.20. Note states corner retied in 1959. These R.P.'s may have been taken then.

Prior to 1964 McGhie & Betts "Found spike used by county highway department (checked with one tie Co. had). East-West Dist. Checked with P.O.T. to East on CR 16. Set 1 1/2" pipe with 5.8" rd. in center." Ties: Nail and Disc in PP SW 49.70. Nail and Disc in TP SE 67.90. Set a 5/8" rod at the 1/16 West midway (1314.0) and on line to Sec. Cor. 5-6-7-8 (1 1/2" pipe .5 North of corner post). Measured North 2628.5 to a 5/8" rod said set in center of road and in line with fences E and W.

5-11-1964 John Kerr (Kerr Book 89, Pages 33-34 and Card) "untied corner. Drove rod in black top as corner. Checked county R.P.'s" R.P.'s: Disc power pole SW 59.6. Disc power pole SE 77.2. Disc TP NE 96.5. Disc TP SE 67.85. Spike 18" Oak SE 50.79. Apparently set the 1/16 North, a rod, midway (1316.86) to Center 5 as determined this survey. Measured 2622.2 East to Section Cor. 4-5-8-9 and 2628.0 West to Sec. Cor. 5-6-7-8. Measured North 5271.21 to the N 1/4 Cor. 5. Shows 0°13' deflection North in section line going East.

7-1964 Kerr (Kerr Book 88, Page 26) shows "N 1/4 Cor in PL" in survey in the NW corner NE 1/4 Sec. 8.

8-10-1970 County Surveyor (Card and High Forest Fieldbook Sec. 8) checked the rod in place by school house tie. Proved correct. Measured South to rod set from County Highway Department ties by Kerr in 7-1964 5243.6 Measured 2614.2 South to fence East at Center 8 then 1315.4 to fence West at the 1/16 South of the Center 8. Measured 2629.4 from fence line East at the Center 8 to the rod at the S 1/4 Cor. 8 or 2634.8 to the Cast Iron Monument at 1/4 Cor. 8-17.

4-24-1977 County Surveyor dug at drag tooth found at surface of CR 8 which fit 1958 R.P.'s SW and SE. Dug from drag tooth West 5', North 7', and South 10. Found drag tooth over a 12" concrete monument over a limestone (bottom of limestone up 1' into fill). Old road on clay 5' deep. Found nothing else. Removed drag tooth, concrete monument, and limestone. Set a 120d at surface of road at drag tooth location. Road to be overlayed. R.P.'s: County Highway Department Disc on S side PP #9951 SW 56.40. County Highway Department Disc on N side PP #9952 SE 77.20. Punch mark in lug at the top W end C.M.P. in driveway on South side of road running East ESE 150.32. We were digging here to cover midway between the section corners as per T. Fraser's survey which by Kerr's measure would come 3' West of the iron in place. (note: 1982 measurements show midway is 5.3± West of the iron and there is a 0°7'57" deflection North going East in the section line at the iron.) We also dug at the 1/16 South of the Center 8 in center of road and in line with the fence West but could not find anything else. Old road on clay 5' deep.

6-1977 County Highway Department (C.H.D. Book 232--additional note) set 1/2" re-rod.

11-16-1982 County Surveyor checked drag tooth (may be 1/2" iron set by County Highway Department in 1977) against 1977 SW and SE R.P.'s and checked correct. Removed drag tooth and set 1" square pipe with cap as corner at drag tooth location as the perpetuation of the location of the limestone found by the County Highway Department in 1936. The corner is 1/2' East of the centerline of CR 8 and 4' South of the centerline of CR 16 running East, and is in line with the fence running West. R.P.'s: County Highway Department Disc in SE side PP #9951 SW 56.43. County Highway Department Disc in NE side PP #9952 SE 77.23. CS Disc in South side of corner post W 47.97. Measure East 2619.77 and Measure West 2630.42 and South 5249.36.

7-1-1996 County Surveyor found 1" square pipe w/cap in good condition. Set ref. Pipe w/cap in NE Cor Int. CR 16 & CR 8 centerline CR 16 South 42-1/2' centerline CR 8 West 55'. RPs-P.K. Nail in PP #C14-5-15-90 (New pole for service west on west side CR 8) to 1/4 Cor. 5-8 263°36'48" to 1/4 Cor. 5-8 HUR 72.38.

7-3-1996 County Surveyor removed 1" square pipe w/cap.

10-25-1996 county highway department set 1" square pipe w/cap at surface from 1996 overlay tie out.

2-26-2003 County Surveyor found 1" square pipe w/cap at surface in good condition.