

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

Northeast Corner of Section 17, Township 42 North, Range 24 West,
4th Principal Meridian, Kanabec County, State of Minnesota

At the corner location shown on the sketch:
On 5/10/2019 set a 7/8" x 24" Rebar manument with Aluminum Cap.

Kanabec County U.S. Survey Feet Coordinates
NAD 1983, HARN 1996 Adjustment
Obtained by RTK GPS observation
Northing: 245671.5131
Easting: 376283.6862

Note: NAD 1983, HARN 1996 Adjustment
coordinates are NOT compatible with
NAD 1983 coordinates

Note: 1 Meter = 3937/1200 U.S. Survey Feet

SKETCH OF REFERENCE TIES

DISTANCE UNITS FOR THIS DRAWING IS
U.S. SURVEY FEET

NOT TO SCALE

NE CORNER OF
SECTION 8, T.42, R.24
SET 7/8" x 24"
REBAR W/ ALUM CAP

THE BASIS OF BEARINGS FOR THIS
DRAWING IS THE KANABEC COUNTY
COORDINATE SYSTEM BY MNDOT,
NAD 1983, HARN 1996 ADJUSTMENT

SECTION 8

SECTION 9

SET 7/8" x 24"
REBAR W/ ALUM CAP

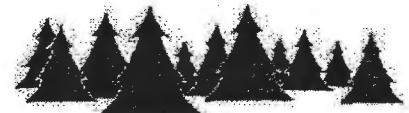
NO TIES AVAILABLE

SECTION 17

SECTION 16

500°02'05"W 4547.51
CENTER OF MUNKELWITZ ROAD

SE CORNER OF
SECTION 17, T.42, R.24
FOUND 1/2" IRON.
PIPE RLS 44490



Kroschel Land Surveyors, Inc.

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Statement of evidence relative to this corner location is on back of page.

I hereby certify that this report was prepared by me or under my direct supervision, that the United States public land survey monument record is correct and complete to the best of my knowledge and belief, and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota.

OFFICE OF THE COUNTY RECORDER

County of Kanabec

I hereby certify that this document was filed in the County Recorder's office at _____ .M. on the _____ day of _____ A.D., 20____

County Recorder _____, Deputy


Tyler J. Kroschel, County Surveyor

3/5/2021
Date

License No. 44490

DOCUMENT NO. _____

Statement of Evidence:

In December of 1855, Deputy Surveyor Isaac Banker set a post to mark the Northeast Corner of Section 17, Township 42 North, Range 24 West, 4th Principal Meridian.

Reference ties were taken to:

- 14 inch White Pine at North 13 degrees West a distance of 10 links
- 15 inch Balsam at North 21 degrees 30 minutes East a distance of 16 links
- 9 inch Balsam at South 62 degrees 15 minutes East a distance of 11 links
- 12 inch Balsam at South 41 degrees West a distance of 26 links

All of the original Government corner evidence was searched for. None was found.

1933—Chas Handschu, LS 464 made a survey in Sections 7 and 8, filed in Book A1 of Surveys, P.147 at the County Highway Department. Handschu set an Iron Monument at the Northeast corner of Section 8. It appears that he computed a location for the Northeast corner of Section 17 by prorating between the Northeast corner of Section 8 and the Southeast corner of Section 17. No monument was set.

1982—Curtis Stoeckel, LS 13077 made a survey in Section 8 for H&G Properties, Inc. Stoeckel found an Iron Monument set by 1933 survey at the Northeast corner and Center of Section 8. Stoeckel also computed the Northeast corner of Section 17 using Handschu's dimensions. No monument was set.

In May 2019, I made a survey around Section 8, Township 42 North, Range 24 West, 4th Principal Meridian for Tom Howard to locate existing monuments, lines of occupation and establish search areas.

On 5/10/2019 I made a search with a magnetic locator at a prorated distance between the Northeast corner of Section 8 and the Southeast corner of Section 17. No evidence was found. I considered many different positions for this corner, as the east lines of Sections 8 and 17 are very short compared to the GLO distances. The GLO topography distances did not seem to match the existing terrain. Handschu did not find any evidence of the corner in 1933 and appears to compute the corner lost. I set a 7/8" x 24" Rebar monument with Aluminum cap on-line and halfway between the NE and SE corners of Section 8. This location fits the centerline of the Township Road. I measure 4547.5 feet to the Northeast corner of Section 8 (Handschu 4550.0). Assigned Kanabec County Coordinates.

This location was determined to be the best available evidence of the original corner monument location. No excavation was made at this location, as it falls in a large swamp. Any excavation would destroy the base of the Township Road.