

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

Northeast Corner of Section 29, Township 41 North, Range 22 West,
4th Principal Meridian, Kanabec County, State of Minnesota

At the corner location shown on the sketch:
On 5/29/2019 set a 7/8" x 24" Rebar with Aluminum Cap.

Kanabec County U.S. Survey Feet Coordinates
NAD 1983, HARN 1996 Adjustment
Obtained by RTK GPS observation
Northing: 202597.0741
Easting: 439305.2999

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

NOT TO SCALE

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

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

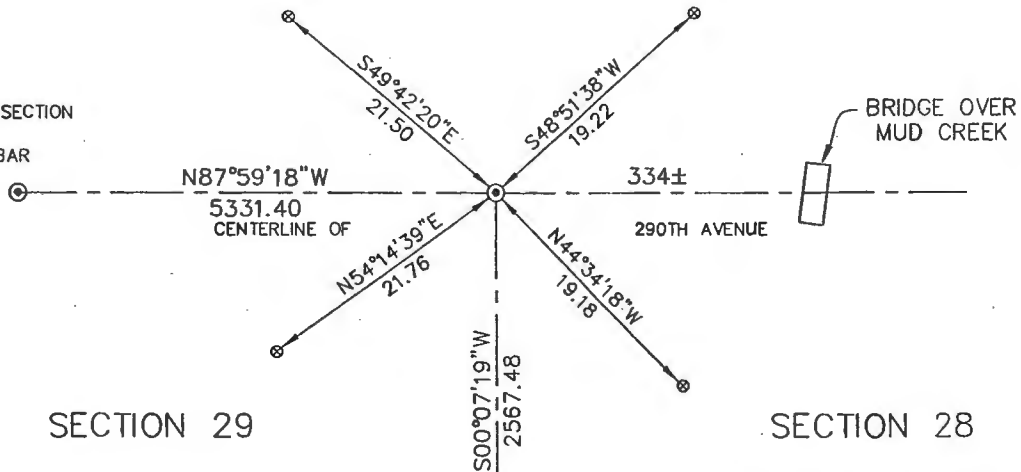


⊗ = 1/2" x 14" REBAR SET

SECTION 20

SECTION 21

NW CORNER OF SECTION
29, T.41, R.22
FOUND 7/8" REBAR



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.

Tyler J. Kroschel, County Surveyor

3/5/2021
Date

License No. 44490

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

DOCUMENT NO. _____

Statement of Evidence:

In October of 1855, Deputy Surveyor Isaac Banker set a post to mark the Northeast Corner of Section 29, Township 41 North, Range 22 West, 4th Principal Meridian.

Reference ties were taken to:

- 14 inch Black Ash at North 45 degrees 40 minutes West a distance of 12 links
- 10 inch Spruce at North 31 degrees 15 minutes East a distance of 55 links
- 9 inch Spruce at South 63 degrees 30 minutes East a distance of 37 links
- 12 inch Tamarack at South 43 degrees 30 minutes West a distance of 20 links

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

1913—A Township Supervisor's Road Order was filed in the Office of the County Auditor opening a Township road along the East line of Section 29. The road order gives no survey information. It does not appear that any road was ever built upon this line.

1913—A Township Supervisor's Road Order was filed in the Office of the County Auditor opening a Township road along the North line of Section 29. The road order is signed by Surveyor T. B. Vickery, but gives no survey information.

1919—Plat of County Ditch No. 10, by H.A. Swenson, Engineer, was filed in the Office of the County Auditor. The map shows a proposed centerline of the ditch being west of the existing centerline of the meandering Mud Creek. The map shows a distance of 100 feet to the NE corner of Section 29.

1960—C.E. Milner, LS 1476 made a survey in Section 28 for Harold Knudson. Milner set a 3/4" Iron Pipe at the NW corner of Section 28. No corner certificate was filed.

1975—County Surveyor M.B. Rude, LS 8195 made a survey of the East lines of Section 29 and 32 for Milton Blake. He established the Southeast corner, the East Quarter corner, and the 1/16th corner north of the East Quarter corner, all in Section 29. Rude's field book states that he spoke to landowners George Lilienthal and Harold Knudson regarding the Northeast corner of Section 29. Below is the text from Rude's field book:

"Talked to George Lilienthal, owner of property in both Sec. to the South. He said he didn't know where the corner was at and didn't know about the location of Mud Creek or the County Ditching. Talked to Harold Knudson, owner of property in Section 21. He said he didn't know anything about the location of Mud Creek or whether the County Ditch had changed its location. He did say that he had hired C.E. Milner, a surveyor from Mpls to do some surveying in Sec. 21 and that Milner had set a corner there. He further said that he tried to find the corner a few years after the survey & couldn't find any witness trees so he wrote to Milner & Milner sent him a letter saying it was about 200' W of bridge. Then Harold using this distance dug a hole big enough to bury 2 horses and down to roots and didn't find the corner. Then a while later a couple of kids drove up to his place and said they found a pipe laying in the road and they threw it in the creek." "From the information we recieved from Neubert Swanson (LS 5709) that his uncle (Charles) Handschu (LS 464) had subdivided Sec. 29, we meas. 5233' E of the approx. NW cor of Sec. 29. We found no metal in or around this location. We then meas. 72' E Gov't Chained dist to Mud Creek, I then followed a grassy swale that was different vegetation than surrounding area to the N and E. Swale was only 1' to 2' lower than rest of land and other swales came into it, followed it to where it intersected Co. Ditch or present Mud Creek Appox 200' no. of road."

Rude did not find or set anything at the Northeast corner of Section 29. He computed a location and set an iron pipe at the 1/16th corner a 1/4 mile south.

I contacted the surveyor's office in Moose Lake (which holds Handschu's notes) but they were unable to find any field notes for that survey, only an index reference. I also searched M.B. Rude's files located in my office and was unable to find any trace of the Handschu survey.

In February 2019, I made a survey around Section 29, Township 41 North, Range 22 West, 4th Principal Meridian for Eugene and Misty Welch to locate existing monuments, lines of occupation and establish search areas.

On 2/26/2019 I made a search with a magnetic locator at the centerline of the Township Road and 5333 feet east of the Northwest corner of Section 29, per Handschu's location. No evidence of the corner was found. I was able to compute the location of Milner's corner based on his survey information in Section 28. This was about 30 feet east of Handschu's location. No evidence of the corner was found at this location either.

On 5/29/2019 I set a 7/8" x 24" Rebar monument with Aluminum cap at the centerline of the Township Road and on the northerly extension of Rude's survey to the south. This fits Handschu's distance to the Northwest corner of Section 29 within 1.6 feet. Established reference ties and 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. Any excavation would damage the road subgrade in this area, as this falls in a swampy area.