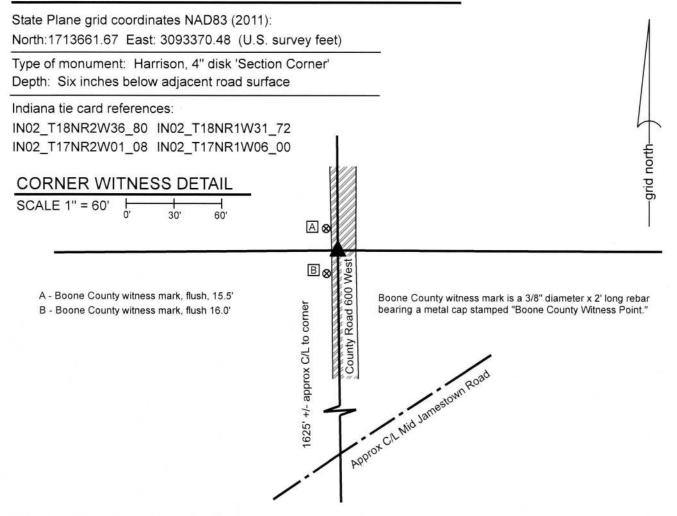


SECTION CORNER RECORD BOONE COUNTY SURVEYOR'S OFFICE

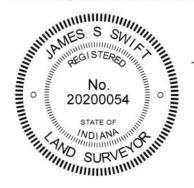
SW 600-600



The Harrison monument was set over a stone found.

This corner represents the common corner of townships 17 and 18 north, ranges 1 and 2 west, Second Principal Meridian. No specific descriptions of the corner were found in the BCS Surveyor's Record beyond the original establishment of the corner in 1819. No recent BCS tie cards were found referencing the corner, nor were any surveys found in the Office of the Boone County Recorder which reference the corner.

This corner was excavated on September 13, 2019. Prior to excavation, an approximate position for the corner was established with respect to existing fence and post evidence to the east and west. Though no above ground evidence was visible in the immediate vicinity of the corner, beyond the existing north-south roadway, the remote evidence to the east and west worked well from both directions, with minimal uncertainty. Excavation in the area of the computed probable position for the corner revealed three stones found, all in a stack. The top stone was found at 12 inches deep, being a small stone located entirely within the fill material of the road. The second stone was found at 17 inches deep, also in the fill material of the road. This stone measured 10 inches E-W by 12 inches N-S by 9 inches thick. The third stone was found at 27 inches deep directly below the top two. This stone was embedded in the clay layer below the road. It measured 10 inches N-S by 10 inches E-W by 8 inches thick and bore a distinct etched "+" mark on the top, near the northwest edge of the stone. The stones were accepted as representing the best evidence of the corner and were held as marking the corner. The top two stones were removed and the bottom stone was left in place. A Harrison monument was set over the top, center of the bottom stone, slightly southeast of the etched mark. It is noted that the stones were found near the west edge of the road but well in line with the center of the road from a point several hundred feet north to the corner 1/2 mile north. No metal monuments were found prior to or during excavation.



Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054

September 25, 2019

Jackson Township

Section 36 T18N, R2W Section 31 T18N, R1W Section 1 T17N, R2W T17N, R1W

SECTION CORNER RECORD BOONE COUNTY SURVEYOR'S OFFICE

SW 650-500

В

, ©

A

Road 500 Wes

State Plane grid coordinates NAD83 (2011):

North: 1710889.04 East: 3098676.27 (U.S. survey feet)

Type of monument: Harrison, 4" disk 'Section Corner'

Depth: Flush with adjacent road surface

Indiana tie card references:

IN02 T17NR1W06 44 IN02 T17NR1W05 36

CORNER WITNESS DETAIL

SCALE 1" = 40' | 10' | 20' | 40'

- A Mag nail set in E. side wood post, 2' a.g., 20.5'
- B Mag nail set in N.W. side wood post, 2' a.g., 26.7'
- C Mag nail set in N.E. side power pole, 2' a.g., 97.9'

The Harrison monument was set in place of a vertical section of railroad rail found. A BCS record of December 10, 1862 states, with respect to this corner, "Reestablished. Rock 13,9,9." A BCS tie card dated August 13, 1968 states "no stone" and shows the corner centered between posts on the east and west sides of the road.

This corner was excavateed on June 24, 2021. Prior to excavation, a railroad spike was found at one inch deep in the approximate center of the north-south road, between wood posts on each side of the road. Excavation revealed a vertical section of railroad rail at 8 inches deep, directly below the railroad spike. Further excavation did not reveal additional evidence of the corner. It is noted that the top of the rail was coincident with the bottom of the road bed and that evidence of a previous grade cut was observed on the west side of the road. Excavation of an area 5 feet north-south by 5 feet east-west, centered on the rail, was performed to the bottom of the road bed at 8 inches deep plus an additional 4 inches into the clay layer below the road. Probing was also performed throughout the area of excavation, but the stone called for in the 1862 record was not found. Given the limited thickness of the road bed and the evidence of the cut on the west side of the road, it is considered most likely that the stone was removed at the time the road bed was cut into the adjoining land. The railroad rail is not mentioned in the 1968 tie card but it is known that BCS field crews from that era set such monuments to mark the corners and a call of 'no stone' is typically associated with the presence of a found rail. Hence, the rail is held as the monument set in 1968. The position of the rail works well with the relative positions of proximate corners and works well with the evidence of the fence posts on the east and west sides of the road. The railroad rail and railroad spike were accepted as the best available evidence of the corner. Both monuments were removed during excavation and replaced with a Harrison monument in the same horizontal position on June 24, 2021.

This corner was originally established as a wood post in 1820.

Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054

September 8, 2021

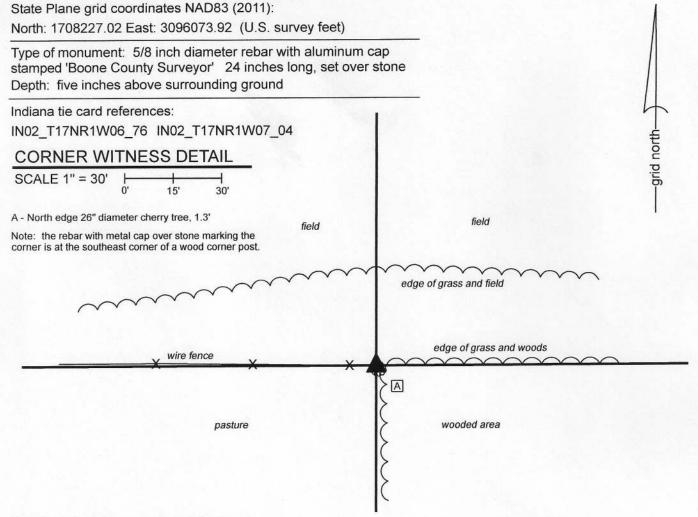
Jackson Township

Section 6 T17N, R1W Section 5 T17N, R1W

No. 20200054 STATE OF MINISTER SURVENIENT SU

SECTION CORNER RECORD BOONE COUNTY SURVEYOR'S OFFICE

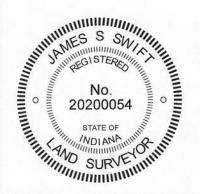
SW 700-550



The rebar with metal cap was set over a stone found.

A BCS record of December 11-12, 1862 states, with respect to this corner, "Reest. Set Rock 10.8.6 1/2." No recent BCS tie cards were found referencing this corner.

Excavation was performed at this corner on November 13, 2020. Prior to excavation, a wood corner post was found at the easterly terminus of a fence to the west. The post had fencing cut-off toward the east and south, though fences are no longer standing in those directions. Excavation around the post revealed the stone described in the 1862 record at 19 inches deep, adjacent to the southeast edge of the wood corner post. The stone measured 8 inches N-S by 6 1/2 inches E-W. The full height of the stone was not exposed but another rock was found with a probe at 10 inches below the top of the found stone. A chiseled mark was found on the top of the stone. The position of the stone and post fit well with the relative positions of proximate corners with respect to distances report in the original federal field notes for the township. The stone was accepted as being the same monument described in the 1862 record and was held as marking the corner. The stone was left in place. The post remains stable in the ground and represents the western end of a fence which currently encloss a cattle pasture to the southwest. The stone is too close to the post to set a Harrison monument at this corner. The top portion of the stone was embedded in concrete and a 24 inch length of 5/8 inch rebar was set directly over the mark on the top of the stone. The rebar is encased in a substantial amount of concrete. The rebar protrudes 5 inches out of the ground and is adjacent to the southeast corner of the post. The rebar is intended to mark the corner and is not a witness to the post.



Kenneth E. Hedge, County Surveyor

Jes. Sol

James S. Swift, IN LS 20200054

November 18, 2020

Jackson Township

Section 6 T17N, R1W

Section 7 T17N, R1W