

SECTION CORNER RECORD

NE 450-100

BOONE COUNTY SURVEYOR'S OFFICE

State Plane grid coordinates NAD83 (CORS96):

North: 1769421.18 East: 3129833.31 (U.S. survey feet)

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

Depth: six inches below adjacent gravel road surface

Indiana tie card references:

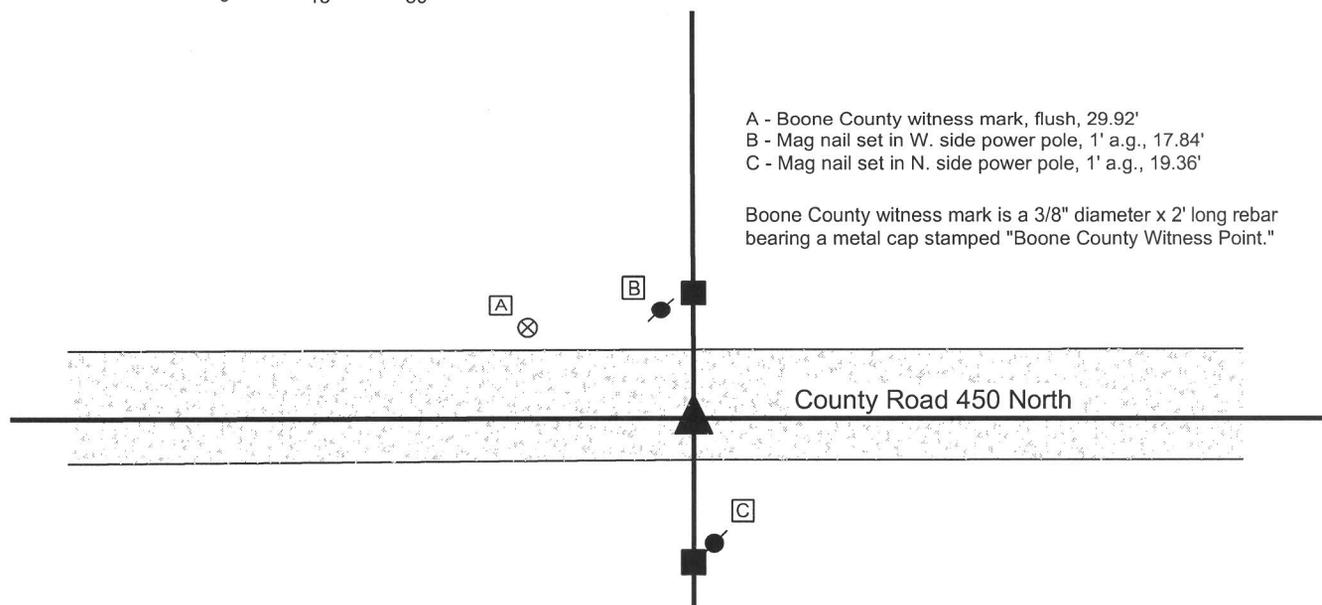
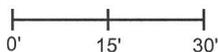
IN02_T19NR1E07_44

IN02_T19NR1E08_36



CORNER WITNESS DETAIL

SCALE 1" = 30'

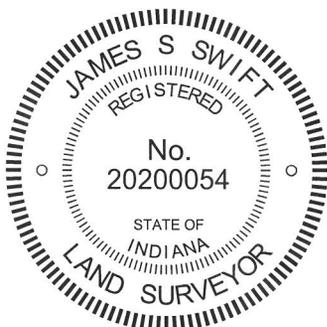


The harrison monument was set in place of a vertical section of railroad rail found.

A BCS record of February 28, 1872 states "Reestablished from stump of Ash drove stake and put a Rock 12.7.6 +..." A BCS tie card dated July, 1968 states "No stone." A BCS tie card dated August 28, 2005 shows the corner as a railroad rail with no documentation of source.

This corner was excavated on June 18, 2012. Prior to excavation a railroad rail was found at 1 inch deep, slightly south of center of the county road. Excavation of an area extending 2 feet south, 6 feet north, 5 feet east and 5 feet west of the rail revealed no further evidence of the corner. It is noted that the road bed in this area is of minimal thickness, being only approximately 6 inches. The stone described in the 1872 record was not large. Given the minimal depth of the road and the small size of the stone, it is reasonable to conclude that the stone may have been removed by road grading equipment. The rail fit generally with local evidence, being in the east-west road and in line with the posts to the north and south. The rail was 19.5 feet south of old post on the north side of the road, approximately 2 feet south of the center of the gravel road. Excavation was performed in area far enough north to center the area of excavation on a position approximately 1 rod (16.5 feet) south of the old post. As no other evidence was found, the rail was held as marking the corner. The rail was removed during excavation and replaced with a harrison monument in the same position.

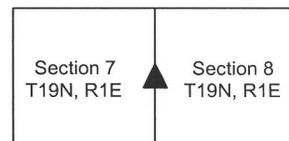
This corner was originally established as a wood post in June, 1822.



Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054
February 6, 2013

Clinton Township



SECTION CORNER RECORD

NE 450-200

BOONE COUNTY SURVEYOR'S OFFICE

State Plane grid coordinates NAD83 (CORS96):

North: 1769419.19 East: 3135116.83 (U.S. survey feet)

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

Depth: six inches below adjacent gravel road surface

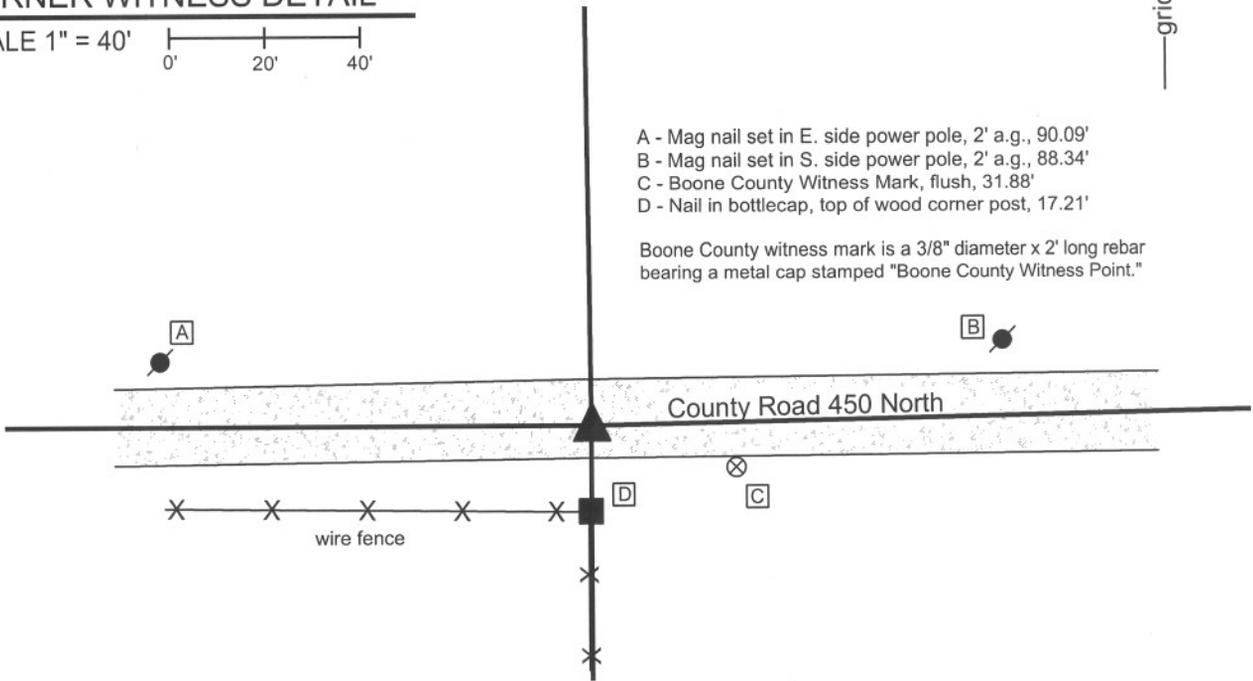
Indiana tie card references:

IN02_T19NR1E08_44

IN02_T19NR1E09_36

CORNER WITNESS DETAIL

SCALE 1" = 40'



- A - Mag nail set in E. side power pole, 2' a.g., 90.09'
- B - Mag nail set in S. side power pole, 2' a.g., 88.34'
- C - Boone County Witness Mark, flush, 31.88'
- D - Nail in bottlecap, top of wood corner post, 17.21'

Boone County witness mark is a 3/8" diameter x 2' long rebar bearing a metal cap stamped "Boone County Witness Point."

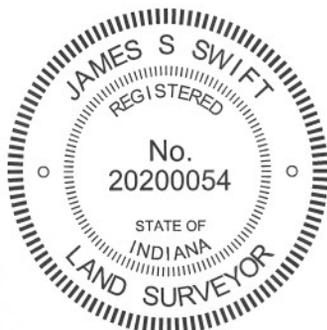
The harrison monument was set over a stone found.

A BCS record of April 22, 1880 states "A Rock 20.8.3 which was set stump of NW tree agrees. Marked the rock +." A BCS tie card dated July 1968 states "no stone." A BCS tie card dated June 11, 1975 states "found RR rail - no stone." A BCS tie card dated September 1, 2005 shows the corner as a rail found.

This corner was excavated on June 18, 2012. Prior to excavation a vertical section of railroad rail was found at 10 inches below grade. A 5/8 inch diameter rebar was also found at 2 inches below grade, 1.5 feet south and 0.75 foot east of the rail. Excavation revealed a stone found at 10 inches deep. The top of the stone is 8 inches E-W by 3 inches N-S. The top 12 inches of the stone were exposed. The top 10 inches of the stone appear to hold be the same E-W/N-S dimensions as the top, below which the stone become larger. The stone was vertical and fully embedded in the clay layer below the road, with the top of the stone at the bottom of the road bed. The top of the stone is generally flat with the top, center point of the stone being slightly higher than the rest of the top. No specific marks were found on the stone. The stone was accepted as being the same monument described in the 1880 record and was held as marking the corner. The stone was left in place with the top 12 inches encased in concrete. A harrison monument was broken off at 4 inches tall and set directly over the top center / high point of the stone.

The rebar had been 0.7 foot north of the stone. The rail had been 2.2 feet north and 0.75 foot west of the stone.

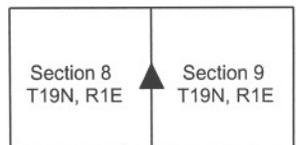
This corner was originally established as a wood post in June, 1822.



Kenneth E. Hedge
 Kenneth E. Hedge, County Surveyor

James S. Swift
 James S. Swift, IN LS 20200054
 January 15, 2013

Clinton Township



PHOTOGRAPHIC DOCUMENTATION

Date of photography: June 18, 2012

View of the stone from above and south.



View of the stone from above and west.



View from the north, looking across the stone and down the fence line to the south.



View from the east, looking across the stone and west along County Road 400 North.



For details and documentation, refer to related sheet "Section Corner Record."

SECTION CORNER RECORD

NE 500-100

BOONE COUNTY SURVEYOR'S OFFICE

State Plane grid coordinates NAD83 (CORS96):

North: 1772060.68 East: 3129821.84 (U.S. survey feet)

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

Depth: six inches below adjacent gravel road surface

Indiana tie card references:

IN02_T19NR1E06_80 IN02_T19NR1E05_72

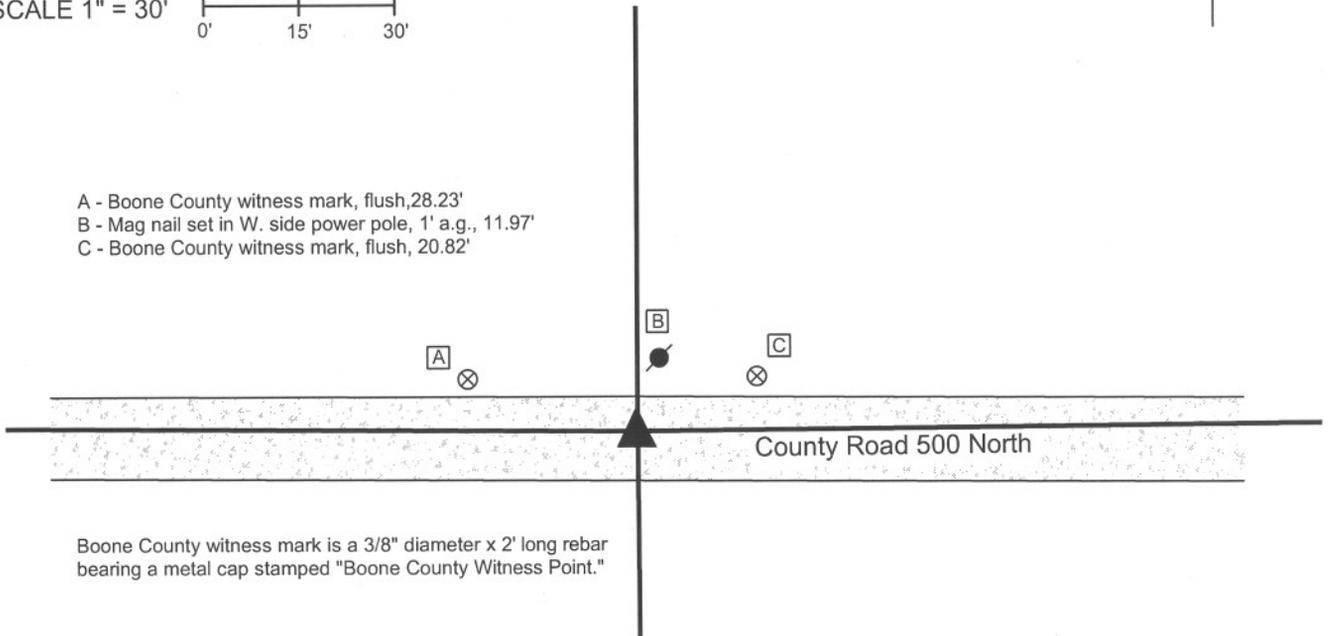
IN02_T19NR1E07_08 IN02_T19NR1E08_00



CORNER WITNESS DETAIL

SCALE 1" = 30'

- A - Boone County witness mark, flush, 28.23'
- B - Mag nail set in W. side power pole, 1' a.g., 11.97'
- C - Boone County witness mark, flush, 20.82'



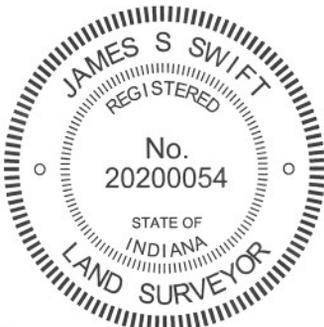
Boone County witness mark is a 3/8" diameter x 2' long rebar bearing a metal cap stamped "Boone County Witness Point."

The harrison monument was set in place of a harrison monument found.

No specific descriptions of this corner were found in the BCS Surveyor's Record. A BCS tie card dated September 29, 2005 shows the corner as a harrison monument with no documentation of source.

This corner was excavated on June 19, 2012. Prior to excavation a harrison monument was found which fit with the 2005 distance ties. Excavation of an area extending 4 feet north, 5 feet east, 4 feet south and 4 feet west of the harrison monument revealed no further evidence of the corner. The road bed is only 6 inches in this area. The harrison monument fit with local evidence in the form of the center of the county road to the east and west and the broken-off wood post on the north side of the road. The position of the found harrison was held as the corner. The found harrison monument was removed during excavation and replaced with a new harrison in the same position.

This corner was originally established as a wood post in June, 1822.



Kenneth E. Hedge
Kenneth E. Hedge, County Surveyor

James S. Swift
James S. Swift, IN LS 20200054
January 15, 2013

Clinton Township

Section 6 T19N, R1E	Section 5 T19N, R1E
Section 7 T19N, R1E	Section 8 T19N, R1E