

SECTION CORNER RECORD

SW 100-100

BOONE COUNTY SURVEYOR'S OFFICE

State Plane grid coordinates NAD83 (NSRS 2007):

North: 1740184.01 East: 3119513.14 (U.S. survey feet)

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

Depth: One inch above adjacent ground

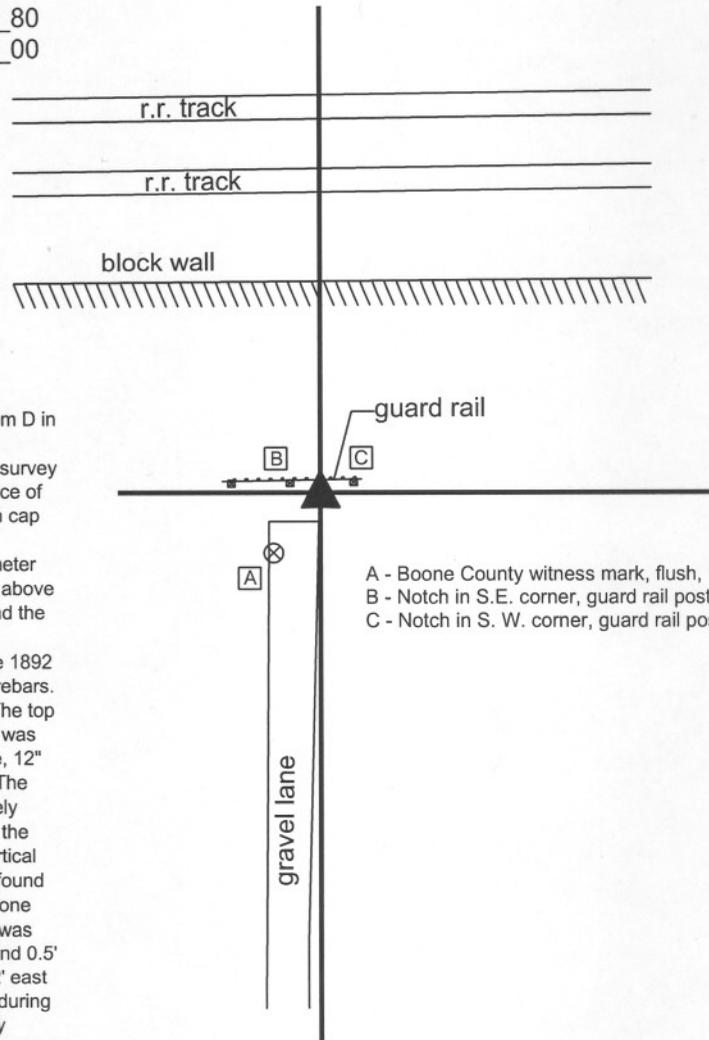
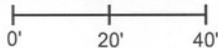
Indiana tie card references:

IN02_T18NR1W01_72 IN02_T18NR1W02_80

IN02_T18NR1W11_08 IN02_T18NR1W12_00

CORNER WITNESS DETAIL

SCALE 1" = 40'



A BCS record dated January 18, 1892 states "Reestablished by running intersecting lines at a pt 25 links East of a straight line from D in this Section to D in Section 11. Set Rock + 22.17.12 at corner."

Preliminary surveys for the Lebanon Business Park, including a survey by Woolpert, Inc. recorded in Survey Book 2, page 14 in the Office of the Boone County Recorder, show the corner as an iron pin with cap found.

Investigation and excavation of this corner yielded two 5/8" diameter rebars and the record stone found. The two rebars were visible above the surface prior to excavation. One bore the cap "Woolpert" and the other bore a cap, the markings on which were not identifiable.

Excavation on August 4, 2010 yielded the stone described in the 1892 record found adjacent to and slightly south and west of the two rebars. The stone was found at 9 inches below the top of the ground. The top of the stone appears to have been chipped off and the "+" mark was not found. The stone measures 21" tall on the vertical west side, 12" E-W at the widest point and 19 inches N-S at the widest point. The stone is approximately triangular in shape and difficult to precisely measure. Given the similarity of the measured dimensions with the record dimensions and the characteristics of the stone being vertical with a distinct high point, fitting with the characteristics of other found stones which were set by County Surveyors in the 1800s, the stone was accepted as being the record stone described in 1892 and was held as marking the corner. The Woolpert rebar was 0.2' east and 0.5' north of the top high point of the stone. The other rebar was 0.2' east and 0.2' north of the top high point. Both rebars were removed during excavation. The Harrison monument was set in concrete directly above the top high point of the stone, with the top 5 inches of the stone encased in concrete.

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

- A - Boone County witness mark, flush, 15.9'
- B - Notch in S.E. corner, guard rail post, 6.3'
- C - Notch in S. W. corner, guard rail post, 6.7'



Kenneth E. Hedge
Kenneth E. Hedge, County Surveyor

James S. Swift
James S. Swift, IN LS 20200054
September 22, 2011

Center Township

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|-------------------------|-------------------------|
| Section 2 T18N, R1W | Section 1 T18N, R1W |
| Section 11 T18N, R1W | Section 12 T18N, R1W |

PHOTOGRAPHIC DOCUMENTATION

Date of photography: August 4, 2010

The stone and two rebars. View from the east.



The stone and two rebars. View from the south.



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