

SECTION CORNER RECORD

NW 800-200

BOONE COUNTY SURVEYOR'S OFFICE

State Plane grid coordinates NAD83 (CORS96):

North: 1787863.62 East: 3114216.80 (U.S. survey feet)

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

Depth: One inch below adjacent road surface

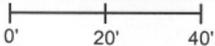
Indiana tie card references:

IN02_T20NR1W22_80 IN02_T20NR1W23_72

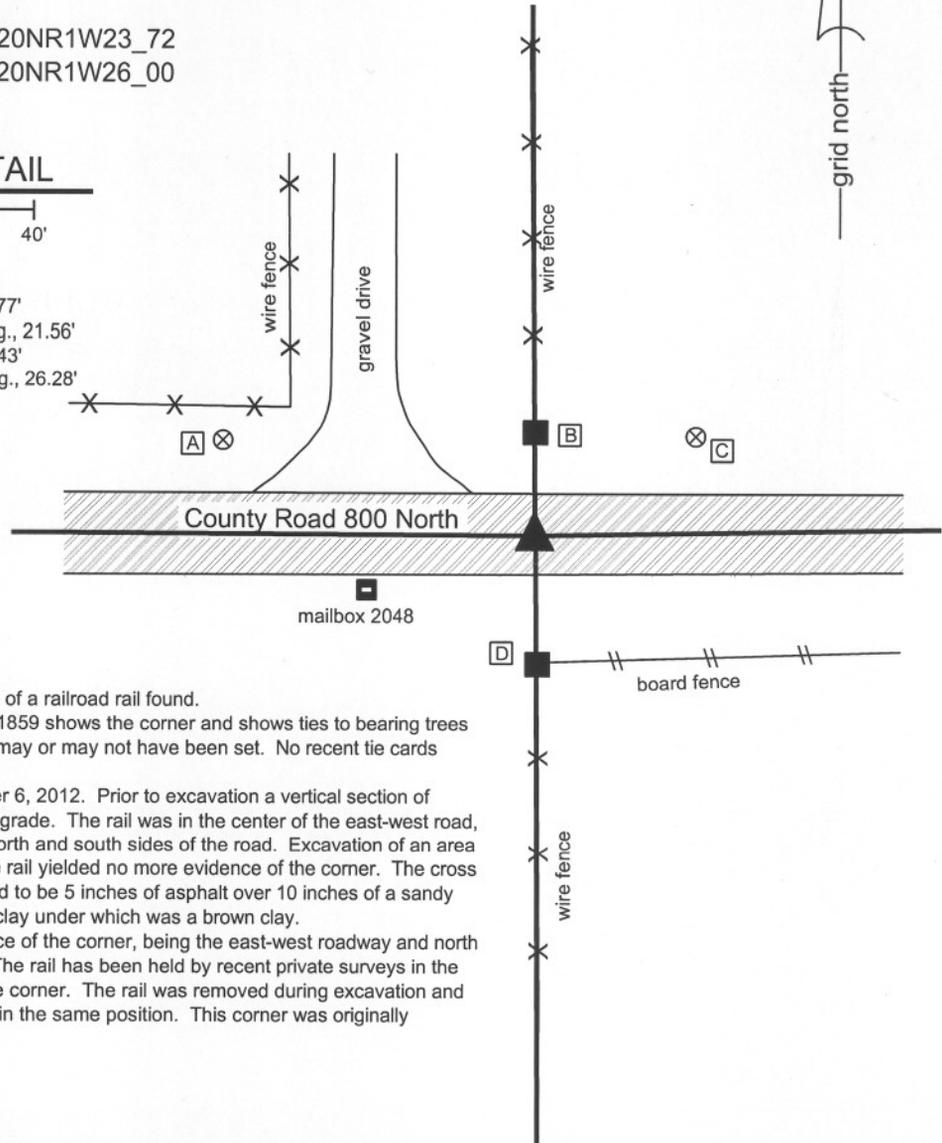
IN02_T20NR1W27_08 IN02_T20NR1W26_00

CORNER WITNESS DETAIL

SCALE 1" = 40'



- A - Boone County witness mark, flush, 68.77'
- B - Mag nail set in E. side wood post, 1' a.g., 21.56'
- C - Boone County witness mark, flush, 39.43'
- D - Mag nail set in N. side wood post, 1' a.g., 26.28'



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

A record of A BCS record of August 25, 1859 shows the corner and shows ties to bearing trees but does not state what monumentation may or may not have been set. No recent tie cards have been found referencing this corner.

This corner was excavated on September 6, 2012. Prior to excavation a vertical section of railroad rail was found at 4 inches below grade. The rail was in the center of the east-west road, opposite the wood corner posts on the north and south sides of the road. Excavation of an area 5 feet N-S by 5 feet E-W centered on the rail yielded no more evidence of the corner. The cross section of the road at this point was found to be 5 inches of asphalt over 10 inches of a sandy gravel material over 10 inches of a blue clay under which was a brown clay.

The railroad rail fits with the local evidence of the corner, being the east-west roadway and north south fences on each side of the road. The rail has been held by recent private surveys in the vicinity. The rail was held as marking the corner. The rail was removed during excavation and was replaced with a harrison monument in the same position. This corner was originally established as a wood post in 1829.



Kenneth E. Hedge
Kenneth E. Hedge, County Surveyor

James S. Swift
James S. Swift, IN LS 20200054
November 5, 2012

Washington Township

Section 22 T20N, R1W	Section 23 T20N, R1W
Section 27 T20N, R1W	Section 26 T20N, R1W

SECTION CORNER RECORD

BOONE COUNTY SURVEYOR'S OFFICE

NW 850-200

State Plane grid coordinates NAD83 (CORS96):

North: 1790528.08 East: 3114197.24 (U.S. survey feet)

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

Depth: four inches below adjacent gravel road surface

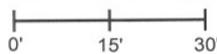
Indiana tie card references:

IN02_T20NR1W22_44

IN02_T20NR1W23_36

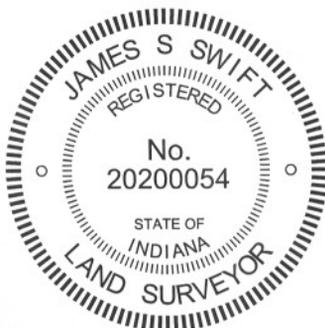
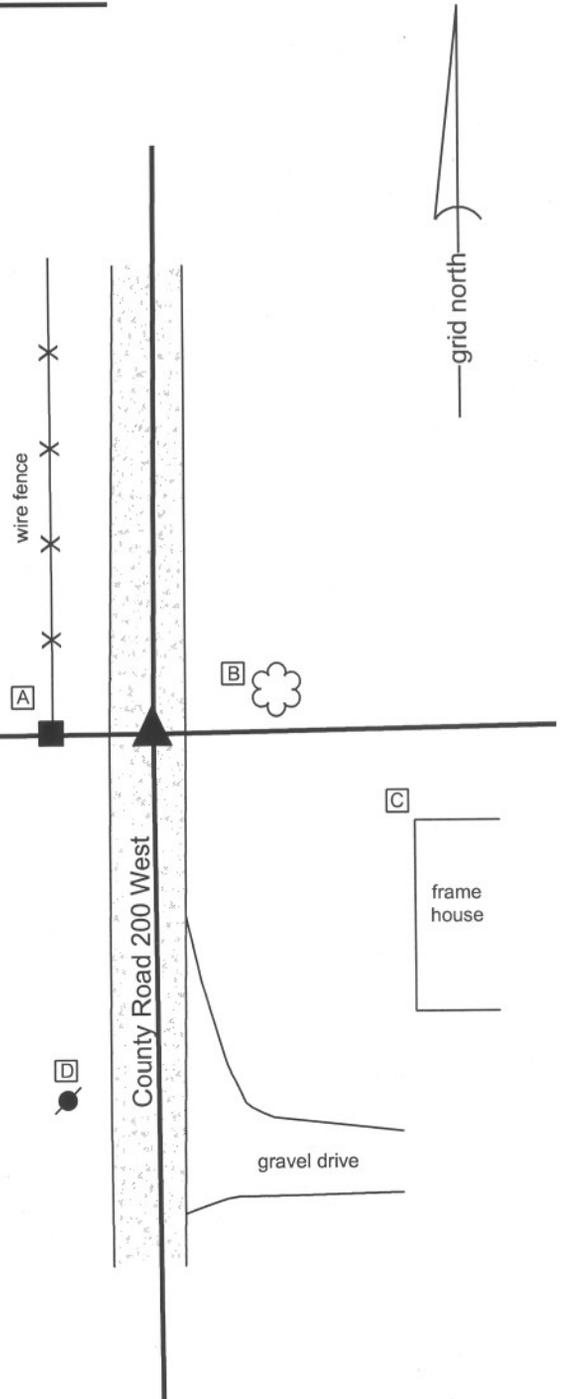
CORNER WITNESS DETAIL

SCALE 1" = 30'



- A - Mag nail set in E. side wood post, 4 inches a.g., 15.6'
- B - West edge, hackberry tree, 17.71'
- C - Northeast corner, frame house, 43.45'
- D - Mag nail set in N. side power pole, 2' a.g., 58.17'

The harrison monument was set in place of a 5/8 inch diameter rebar found. No specific descriptions of this corner were found in the BCS Surveyor's Record. No recent tie cards were found referencing this corner. This corner was excavated on September 6, 2012. Prior to excavation a 5/8 inch diameter rebar was found at 2 inches below grade, in the approximate center of the north-south county road opposite and approximately 1 rod distant from the old wood corner post on the west side of the road. Excavation of an area extending 4 feet north, 6 feet east, 4 feet south and 7 feet west of the rebar yielded no further evidence of the corner. The gravel road bed appears to be only four or five inches thick in this, under which is a sandy, rocky material which appears to be original underlying material and not constructed road sub-base. The rebar fits with local evidence in the form of the road and the fence post and the rebar is known to have been held as the corner by private surveys in this area. The rebar was removed during excavation and replaced with a harrison monument set approximately four inches below the top of the road surface. This corner was originally established as a wood post in 1829.



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