

Office of the Monroe County Surveyor

Trohn Enright-Randolph

Health Services Building 119 West 7th Street Bloomington, IN 47404 Phone: (812) 349-2570 surveyorsoffice@co.monroe.in.us

AGENDA SURVEYOR REVIEW BOARD HYBRID MEETING Via Zoom App Tuesday, June 20, 2023

- I. Call to Order
- II. Approval of agenda
- III. Approval of minutes from May 16, 2023
- IV. New Business
 - a. Office Update
- V. Certification of corners:
 - a. County Surveyor Perpetuation: N/A
 - b. Corner Documentation Program: N/A
 - c. Professional Services Agreement: TwpCor_XIII*, Rich_A03*, Rich_A05*, Rich_A07*, Rich_A09, Rich_A11, Rich_A13, Rich_C01, Rich_C03, Rich_C05*, Rich_C07*, Rich_C09, Rich_C11*, Rich_C13*, Rich_E01*, Rich_E03*, Rich_E05*, Rich_E07*, Rich_E09, Rich_E11 & Rich_E13
- VI. Public input
- VII. Adoption of next meeting date
- VIII. Adjournment

*Has no previous certification

Zoom Meeting Information https://monroecounty-in.zoom.us/j/83035503869?pwd=OEd0Nkh4MlpaajBvclFqazBpcE9tQT09 Meeting ID: 830 3550 3869 Password: 515466 Dial by your location+1 312 626 6799 US (Chicago)

The meeting is open to the public. Dates are subject to change.

For additional information, please call the Office of the Monroe County Surveyor at (812) 349-2570.

Anyone who requires an auxiliary aid or service for effective communication, or a modification of policies or procedures to participate in a program, service, or activity of Monroe County, should contact Monroe County Title VI Coordinator, (812) 349-2553, as soon as possible but no later than forty-eight (48) hours before the scheduled event.

Individuals requiring special language services should, if possible, Government Title VI Coordinator at least seventy-two (72) hours prior to the date on which the services will be needed.

N:\Meetings_Boards_Committees_&_Commissions\Monroe_County_Surveyor_Review_Board\SRB2023\Packets\20230620\Individual Files\MCSRB_Agenda_20230620.docx Page 1 of 1



MONROE COUNTY SURVEYOR REVIEW BOARD HYBRID MEETING Via Zoom App Tuesday, May 16, 2023, at 4:00 PM MEETING MINUTES

MEMBERS PRESENT: Todd Borgman (attending virtually), Eric Deckard, Rachel Oser **MEMBERS ABSENT:**

STAFF: Trohn Enright-Randolph, Jason George, Donna Barbrick (Secretary), TSD

- I. Call to Order. Meeting gaveled and called to order at 4:05 pm by Trohn Enright-Randolph. He called the roll since one board member attended virtually.
- II. Approval of agenda. Motion to approve agenda by Rachel Oser; seconded by Eric Deckard. VOTE by roll call: YES (unanimous).
- III. Approval of minutes from April 18, 2023. Motion to approve minutes by Rachel Oser; seconded by Eric Deckard. VOTE by roll call: YES (unanimous).
- IV. New Business
 - a. Office Update
 - i. Relocation
 - ii. Expansion of GIS Team

Trohn said MCSO might be relocated by July. He said he received unanimous support from council for a new GIS technician position, effective July 1. He said this is a game-changer, in my opinion.

b. Discussion about Walk-In Customer's Question

Trohn said we have walk-ins all the time. He said I'd like to initiate discussions of how to provide relief to citizens of Monroe County to help them deal with issues when there is encroachment or hostility going on and people are strapped. He said there are not too many avenues to have this discussion and I do think this is appropriate for us to discuss. He said I know surveyors can do pro bono work but that is not what I am asking. Oser said I think part of being a professional is offering *pro bono* to people in need. She said I can see what you are talking about when there is a hostile neighbor and people are stuck. She said I have thought about *pro bono* before and how they should be part of a business but exactly how it should be structured, I do not know.

Deckard said you have to weigh it when it comes in. He said if it is a hostile situation, you could bring yourself into a domestic dispute that you do not want to be in the middle of and it can be ugly. He said you don't want to put yourself or your staff in harm's way. He said the county surveyor's office could maybe provide a packet of surveys in the area and is cost savings if they have a survey done.

Borgman said I don't have a set cost; when I look at someone's property, I can give a discount based on what I think their situation is. He said maybe the MCSO could push for something that goes into a fund and then the MCSO or SRB could pick a certain number of cases and then you or your staff could do the work and then we as a board could review it.

Trohn said I appreciate everyone's feedback; this is a discussion worth having. He commented that the perpetuation fund supports strictly perpetuating section corner monuments. He said if there is an area where there are not known monuments then possibly the fund could support compiling evidence.

Trohn said the gavel was presented to me when I was at the Indiana Geographic Information Council GIS conference in Evansville, as they unanimously voted me as president of IGIC.

He said Jason submitted an abstract about our methods of improving the representation of monuments in GIS. He said IGIC is now able to approve courses that have a GIS component for professional surveyors as continuing education. He said this abstract was approved and it was approved for continuing ed. He said when Jason presented at the conference, five licensed surveyors attended his presentation to further their continuing education in the profession. He said so MCSO has now officially made materials that help continue the profession.

V. Certification of corners:

a. County Surveyor Perpetuation:

- i. Tabled Corners: Wash_K17* & Wash_K21
- ii. New Corners:
- b. Corner Documentation Program: BeBl_A09*, BeBl_C09* & BeBl_E09

Wash_K17*. Trohn said we had an old monument record from 2012 and I was seeing issues with the bearings on our more recent records. He said Jason went out there this afternoon and reshot everything. He said he did find some differences. He said I am not too surprised about the differences in the bearing. He said the bearings that Jason collected today are more in line with what the 2012 record indicated. He talked about the new witnesses. Jason talked about a Marty James/ survey, an Eric Deckard survey and a Michael Sheppard survey. There was a discussion of an iron pipe versus a rebar set by Sheppard. Deckard said we have concluded that the monument Jason found could have easily been confused with a pinch top pipe. He said we have compared the distances and they both agreed within a couple of hundredths. He said we believe that K17 is the same point that MCSO has witnessed and referenced. Oser commented that Wash_I17 seemed to have some problems.

Motion to approve Wash_K17 by Oser; seconded by Deckard. VOTE by roll call: YES (unanimous).

Wash_K21. Trohn said this was previously tied off. He said Ben Bledsoe established it and got coordinates. He went over the monument description and the theory of location. Jason said the previous witnesses were gone. Motion to approve by Deckard; seconded by Borgman. VOTE by roll call: YES (unanimous).

Deckard commented about INDOT work in that area. Trohn said we need to have a discussion with the SRB about how we can hold these positions and figure out how to address the issue.

BeBl_E09. Trohn said this was previously tied off by Enright in 2005 and Mr. Gwinn held that monument. Trohn talked about the monument description and witnesses.

BeBl_C09. Oser said C09 was where Jess set a rebar and there was a Farkas rebar 9.25 feet west that was erroneously accepted by others. She said I was one of the others; at least three people held it. She said Jess contacted me when he was doing the survey. She said I remember being okay with his conclusions. Deckard said we had conducted a survey recently in the area and we came to similar conclusions. Borgman had a question about a gap between the rebar that Farkas set and the section corner. Trohn searched for a recent Deckard survey.

Motion to TABLE BeBl_A09*, BeBl_C09* & BeBl_E09 by Oser; seconded by Deckard. VOTE by roll call: YES (unanimous).

VI. Public input

VII. Adoption of next meeting date

VIII. Adjournment

IX. Meeting adjourned at approximately 5:20 pm. **Has no previous certification*

Minutes approved: _____

Tiesheets added:

Page 3 of 3

| | | Page 5 |
|--|--|---|
| | MONUMENT RECO Corner ID: TWP COR 2 Section Corner Section 6 , Township 9 North, Range Richland Township, Monroe Co Section 31, Township 10 North, Range Bean Blossom Township, Monroe Co | XIII 2 West, 2nd P.M. unty, Indiana e 2 West, 2nd P.M. |
| MONUMENT: Describe monum | ent set or found (Include material type, s | scribing, distance above/below grade, dimensions.) |
| A 1 1/4 inch diameter brass disc w | vas found 4 inches below grade in gravel | l. |
| GEODETIC COORDINATES: | Northing: 1458700.52 Easting | g: 3065743.88 |
| MONUMENT LOCATION SK | ETCH: Attach a sketch and aerial imag | e |
| existing evidence. The following procedu All ties to BT's should be a magnetic nai perpendicular to center of tree unless ot separation. BTs should be healthy with c | l and washer (state what kind) set in a hack mar herwise noted. All monuments should be tied to a minimum DBH of 4". BT description should in | ofessional judgment when choosing witness ties. |

| I.D. | Bearing | Distance | Witness Description |
|------|---------------|----------|--|
| 1 | N 56° E | 29.45' | Mag nail found 13" above grade in east side of 10" diameter power pole |
| 2 | S 46° E | 27.45' | Mag nail found 21" above grade in east side of 8" diameter power pole |
| 3 | S 88°46'25" W | 239.38' | Cut "X" found in top east side of bridge south wall |

| | | MONUMENT RECORD | |
|--------------|-------|---|--|
| | | Corner ID: TWP COR XIII | |
| -36- | -31 - | Section Corner | |
| | | Section 6, Township 9 North, Range 2 West, 2nd P.M. | |
| - † | | Richland Township, Monroe County, Indiana | |
| i | -6— | Section 31, Township 10 North, Range 2 West, 2nd P.M. | |
| | Ĭ | Bean Blossom Township, Monroe County, Indiana | |

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

The existing survey sign on the southwest side of witness I.D. 1 referenced above was replaced.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner falls in the approximate intersection of Flatwoods Road and County Line Road.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811 By: James Holmes Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F PM02T09NR02W Notes.pdf **Original Monument: Post**

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1852 By: William McCormick Where filed or Recorded: Owen County Surveyors Office Referenced Monument: Stone

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|---------|----------|
| 10" Dia. Beech | S 80° W | 12 links |
| 18" Dia. Beech | N 70° E | 34 links |

*N/A- No information referenced or information not legible

No original witness was recovered.

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|-------------|----------|
| 6" Dia. Beech | N 21 1/4° W | 72 links |
| Stone | S 70° E | 21 links |

*N/A- No information referenced or information not legible

No witness was recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|-----------|-----------------------|------------------------------------|
| 4/9/1852 | William McCormick | Stone planted (Owen County) |
| 6/2/1997 | Steven W. Archer | Rebar found |
| 10/6/2016 | Eric L. Deckard | Brass monument found (Owen County) |
| 3/11/2022 | Christopher L. Porter | 1/2" diameter rebar found |

PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

The monument record on file for this corner prepared by Edmund O. Farkas dated June 2nd, 1992 references a railroad spike marking this corner. All 3 witness monuments from this previous record were found and were checked to the brass disc and were exceptionally close (+/-0.1').

| MCSRB | Packet |
|-------|--------|
| | |

| 26 | 21 | MONUMENT RECORD Corner ID: TWP COR XIII |
|-------|----------|---|
| -30- | -31- | Section Corner |
| | | Section 6, Township 9 North, Range 2 West, 2nd P.M. |
| - I T | | Richland Township, Monroe County, Indiana |
| 1 | <u> </u> | Section 31, Township 10 North, Range 2 West, 2nd P.M. |
| | | Bean Blossom Township, Monroe County, Indiana |

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

A 1 1/4 inch diameter brass disc was found 4 inches below grade marking the Northwest corner of Section 6, Township 9 North, Range 2 West (Monroe County). This corner is common to Section 31, Township 10 North, Range 2 West (Monroe County), Section 36, Township 10 North, Range 3 West (Owen County), and Section 1, Township 9 North, Range 3 West (Owen County). Monroe County Surveyor's Office tie sheet prepared by Edmund Farkas reference a railroad spike at this corner. All 3 witness monuments from this previous record were found and were checked to the brass disc and were exceptionally close (+/- 0.1'). Steven Archer and Christopher Porter both reference a rebar marking this corner. Two other monuments on Porter's survey were located and it was determined that the location of the rebar he referenced is consistent with the location of the brass disc located by this firm.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/7/23



Looking down at TWP COR XIII

Looking East at TWP COR XIII

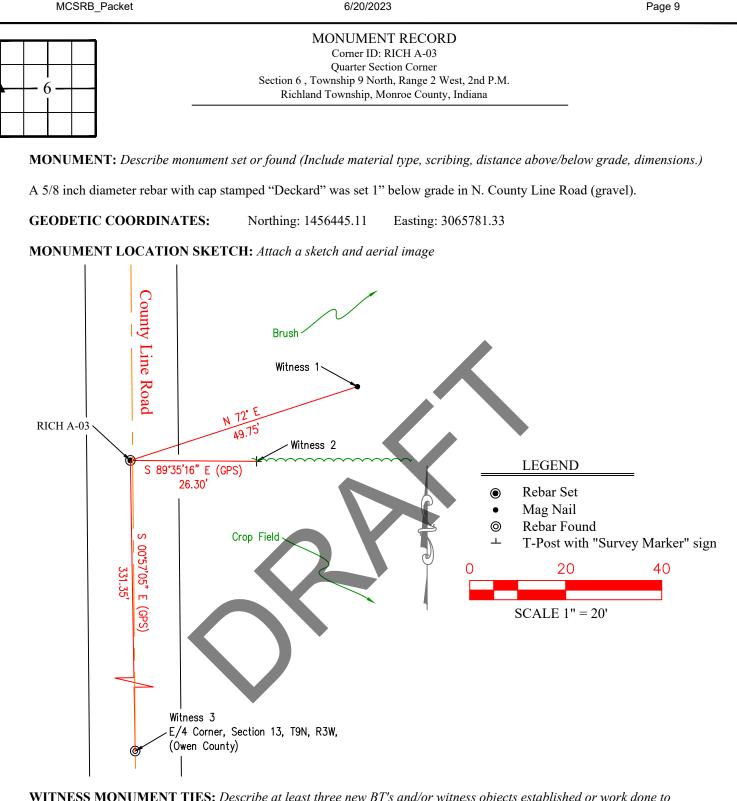
FIELD PERSONNEL:

Field Date: 3/7/23 By: JR & TT Project #: 21-157

Notes: Field notes on file at M.C.S.O.

BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MONUMENT RECORD Concr ID TWP COR XII Strenge TUP COR XII Strenge | MCSRB_Packet | 6/20/2023 | 3 | Page 8 |
|---|---|--|--|----------|
| Variances in the Monuments: None Discrepancies in the Documents: Different types of monuments were referenced at this corner in varies record documents. Inconsistencies in the lines of Occupation: None Theoretical Uccertainty (Random Errors in Messurement): The relative positional accuracy of this survey is within that allowable for a Rural class survey (0.26 plus 200 PPM) as defined LA.C. Title 865 CERTIFICATION: Professional Surveyor Name: Eric L. Deckard Indices Professional Surveyor No. LS 2090012 Prim Name: Deckard Land Surveying, LLC: Date: 4/17/2023 Signature: Scal: DECE ONLY DTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO: OFFICE USE ONLY DTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO: Offeror Name: From Scal: Corner Classification: Corner Classification: Corner Classification: Corner Classification: Corner Classification: Torn Due Date: Form Receipt Date: Torn Receipt Da | | Corner ID: TW Section (Section 6 , Township 9 North Richland Township, Mo Section 31, Township 10 Nor | P COR XIII Corner 1, Range 2 West, 2nd P.M. prroe County, Indiana th, Range 2 West, 2nd P.M. | |
| Professional Surveyor Name: Eric L. Deckard Binam Professional Surveyor No. LS 299001 Date: 4/17/2023 Signature: Seal: OFFICE USE ONLY Note: Control Control Form Issued To the control of the control o | Variances in the Monument Discrepancies in the Docum documents. Inconsistencies in the lines Theoretical Uncertainty (Ragen) | ts: None nents: Different types of monumen of Occupation: None andom Errors in Measurement): Th | ts were referenced at this corner i ne relative positional accuracy of t | |
| Signature Signature Signature Signatu | Professional Surveyor Name: Er Indiana Professional Surveyor N Firm Name: Deckard Land Surv | o. LS 29900012 | No. | |
| NOTICE TO PROCEED AND MODELINE COLSPANE DESTRUED TO SUBJECT OF MannessesPrime in the intermediate inte | | Seal: | STATE OF MOLANE DRUGO | |
| Offeror Name:Firm Name:Phone:Enail:Corner Classification:Corner Coordinate Status:Issue Date:Form Due Date:TOUNTY SURVEYOR APPROVAL:Yes,Signature:Date:No,Reasons for Denial:SURVEYOR REVIEW BOARD APPROVAL:Yes,Signature:Date:Signature:No,Survery:Signature:No,Signature:No,Signature:Date:Signature:No,Signature:Date:Signature:No,Signature:Date:Signature:No, | | OFFICE USE | ONLY | |
| Phone: Email: Corner Classification: Comer Coordinate Status: Issue Date: Form Nue Date: Fournt SURVEYOR APPROVAL: Yes, Signature: Date: No, SURVEYOR REVIEW BOARD APPROVAL: Yes, Signature: Date: Signature: Yes, Signature: No, Surveyon review board approver Yes, Signature: Date: Signature: No, | NOTICE 1 | O PROCEED AND MONUME | NT RECORD FORM ISSUED 7 | ГО: |
| Corner Classification: Corner Coordinate Status: Issue Date: Forn Due Date: Forn SURVEYOR APPROVAL: Forn Receipt Date: Yes, Seal: No, Surveyor Review Board approvel: Yes, Seal: Signature: Date: Signature: Date: Surveyor Review Board approvel: Seal: No, Seal: | Offeror Name: | | Firm Name: | |
| Isue Date:Forn Due Date:Form Receipt Date:COUNTY SURVEYOR APPROVAL:Yes,Date:Seal:No,Seal:Seal:SURVEYOR REVIEW BOARD APPROVAL:Yes,Yes,Seal:Signature:Date:Seal:No,Seal:Seal: | Phone: | | Email: | |
| COUNTY SURVEYOR APPROVAL: Yes, Signature: Date: Seal: No, Reasons for Denial: SURVEYOR REVIEW BOARD APPROVAL: Yes, Signature: Date: Seal: No, | Corner Classification: | | Corner Coordinate Status: | |
| Yes,Signature:Date:Seal:No,Reasons for Denial:SURVEYOR REVIEW BOARD APPROVAL:Yes,Signature:Date:Seal:No, | Issue Date: | Form Due Date: | Form Receip | ot Date: |
| Signature:Date:Seal:No,Reasons for Denial:SURVEYOR REVIEW BOARD APPROVAL:Yes,Signature:Date:No, | COUNTY SURVEYOR APPR | OVAL: | | |
| No, Reasons for Denial: SURVEYOR REVIEW BOARD APPROVAL: Yes, Signature: Date: Seal: No, | Yes, | | | |
| Reasons for Denial: SURVEYOR REVIEW BOARD APPROVAL: Yes, Signature: Date: Seal: No, | Signature: | Date: | Seal: | |
| SURVEYOR REVIEW BOARD APPROVAL: Yes, Signature: Date: No, | No, | | | |
| Yes, Signature: Date: Seal: No, | Reasons for Denial: | | | |
| Signature: Date: Seal: No, | SURVEYOR REVIEW BOAR | D APPROVAL: | | |
| No, | Yes, | | | |
| | Signature: | Date: | Seal: | |
| Reasons for Denial: | No, | | | |
| | Reasons for Denial: | | | |
| | | | | |



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserveexisting evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------------|----------|---|
| 1 | N 72° E | 49.75' | Mag with washer set 12" above grade in south side of 6" diameter Ash tree |
| 2 | S 89°35'16" E | 26.30' | T-Post with "Survey Marker" sign on west side |
| 3 | S 00°57'05" E | 331.35' | Rebar found, E/4 Corner, Section 13, T9N, R3W |

| ┢ | - 6 | 5 — | |
|---|-----|-----|--|
| | | | |

MONUMENT RECORD Corner ID: RICH A-03 Quarter Section Corner Section 6 , Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

See witness 2 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner falls in the approximate centerline of County Line Road, and fits well with the existing line of occupation to the east.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1861 By: Isaac S. Buskirk Referenced Monument: "Corner made" (assumed stone planted)

| Bearing Tree or Witness Ties | Bearing | Distance | |
|-------------------------------------|---------|----------|--|
| 28" Dia. White Oak | East | 51 links | |

*N/A- No information referenced or information not legible

No witness was recovered.

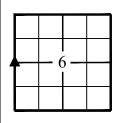
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

The position of this corner was calculated by running from *RICH C-03* westerly through a wood corner post found (25.9' offset east from *RICH A-03*) to the west line of Section 6 established by holding the East quarter corner of Section 1, Township 9 North, Range 3 West, Owen County, and *TWP COR XIII*. The methodology of establishing this corner was unconventional, however it was the best fit with a 1997 Archer survey, a Farkas survey, which Archer was retracing in 1997, the Umbarger Farms deed (D.R. 383, page 423), and current lines of occupation.



MONUMENT RECORD Corner ID: RICH A-03 Quarter Section Corner Section 6 , Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+"button at the end of the horizontal line.

Photo Date: 3/28/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.* Coordinates shown hereon were obtained from GPS observations utilizing the Indiana Real-Time Network (INCORS). Indiana West Zone, NAD83, State Plane Grid Coordinates, US Survey Feet. Geoid mode ContinentalUS_NGS2018. Coordinate data was collected using a Carlson BRX7 GPS and an F-C 5000 Data Collector. Coordinate positions are grid north (Indiana State Plane West Zone).

| — | | | |
|---|---|--|-------------------------|
| - 6 | Corn Quar Section 6 , Township | MENT RECORD er ID: RICH A-03 ter Section Corner 9 North, Range 2 West, 2nd P.M. ship, Monroe County, Indiana | |
| Variances in the Monum Discrepancies in the Doc Inconsistencies in the lin Theoretical Uncertainty | cuments: None es of Occupation: None | nt): The relative positional accuracy of th | is survey is within tha |
| CERTIFICATION: Professional Surveyor Name: Indiana Professional Surveyor Firm Name: Deckard Land Su Date: 4/17/2023 | r No. LS 29900012 | No LS29306012 | 1 |
| Signature: | Seal: | | |
| NOTICI | | USE ONLY UMENT RECORD FORM ISSUED T | 0. |
| Offeror Name: | E TO FROCEED AND MON | Firm Name: | 0: |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt | Date: |
| COUNTY SURVEYOR AP | PROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BO. | ARD APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| | | | |

| | MCSRB_Packet | 6/20/20 |)23 | Page 13 |
|------------|---|--|---|---|
| | | MONUMENT Corner ID: RI Section Co Sections 6 & 7, Township 9 Nort Richland Township, Mon | ICH A-05 orner th, Range 2 West, 2nd P.M. | |
| | MONUMENT: Describe monume | ent set or found (Include mater | rial type, scribing, dista | nce above/below grade, dimensions.) |
| | A 5/8 inch diameter rebar with cap | stamped "Deckard" was set 6 | inches above grade in a | a north-south running wire fence. |
| | GEODETIC COORDINATES: | Northing: 1453777.16 | Easting: 3065820.48 | |
| | MONUMENT LOCATION SKI | ETCH: Attach a sketch and ae | erial image | |
| Crop Field | Brush Witness 1 S 30° W 3.10' Witness 3 Witness 2 South 0.95' Witness 4 NE Corner, Section 12, T9N, R3W, (Owen County) | North 1.20' RICH E-05 Store St | T's and/or witness object | LEGEND Rebar Set Mag Nail Rebar Found T-Post with "Survey Marker" sign 10 20 SCALE 1" = 10' |

WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------------|----------|--|
| 1 | North | 1.20' | Mag nail with washer set 10" above grade in west side of 4" diameter Black Locust tree |
| 2 | South | 0.95' | T-Post with "Survey Marker" sign |
| 3 | S 30° W | 3.10' | Mag nail with washer set 10" above grade in east side of 4" diameter Black Locust tree |
| 4 | S 00°49'30" E | 312.65' | Mag nail with washer set 10" above grade in east side of 4" diameter Black Locust tree |

| | | MONUMENT RECORD | _ | | | |
|-------------|-----|--|----------|-----|---------------|--|
| | | Corner ID: RICH A-05 | | | | |
| | | Section Corner | | | | |
| $-\epsilon$ | 5 — | Sections 6 & 7, Township 9 North, Range 2 West, 2nd P.M. | | Ļ 7 | \rightarrow | |
| Ĩ | Í | Richland Township, Monroe County, Indiana | | ĺí | | |
| | | | | | | |
| | | | | | | |

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

See witness 2 above.

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

This rebar was set in a north-south running wire fence.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|---|
| 10" Dia. Beech | S 62° E | 4 links | |
| 12" Dia. Beech | N 78° W | 9 links | |
| | | | - |

*N/A- No information referenced or information not legible

No original witness recovered.

PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

The position of this corner was calculated by single proportionate measure between the Northeast corner of Section 12, Township 9 North, Range 3 West, Owen County and the East quarter corner of Section 1, Township 9 North, Range 3 West, Owen County. Original Government Notes state the Southwest corner of Section 6, Township 9 North, Range 2 West was 472 link/311.52' north of the Northeast corner of Section 12, Township 9 North, Range 3 West, Owen County. When calculated by single proportionate measure this corner falls 312.65' north of said corner.

| (| | |
|---|-------|--|
| | , | |
| | | |

MONUMENT RECORD Corner ID: RICH A-05 Section Corner Sections 6 & 7, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

| - | | | |
|---|---|---|--|
| | _ | 7 | |
| | | / | |
| | | | |

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/29/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB | Packet |
|-------|--------|
| | |

| | 0/20/2020 | 5 | i ugo i o |
|--|---|--|------------------------|
| | MONUMENT R Corner ID: RICH | | ↑ |
| | Section Corr | ner | |
| -6 | Sections 6 & 7, Township 9 North, Richland Township, Monro | | ——— [·] 7 — |
| — | 1) | | |
| | | | |
| Variances in the Monume Discrepancies in the Doct Inconsistencies in the line Theoretical Uncertainty (| uments: None | ne relative positional accuracy of thi | s survey is within tha |
| CERTIFICATION: Professional Surveyor Name: I Indiana Professional Surveyor Firm Name: Deckard Land Sur | No. LS 29900012 | No. | 1 1 |
| Date: 4/17/2023 | | LS29900012 | |
| Signature: | Seal: | Lu Participation | |
| | OFFIC <u>e</u> use | | |
| NOTICE | TO PROCEED AND MONUME | |): |
| Offeror Name: | $\sim V$ | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt | Date: |
| COUNTY SURVEYOR APP | PROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOA | RD APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| Ne | | | |
| No, | | | |

| MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.) A 5/8 inch rebar with a cap stamped "Deckard" was set 6 inches above grade. GEODETIC COORDINATES: Northing: 1451102.33 Easting: 3065864.07 MONUMENT LOCATION SKETCH: Attach a sketch and aerial image | 7 | Corner ID Quarter Se Section 7, Township 9 No | NT RECORD : RICH A-07 ection Corner orth, Range 2 West, 2nd P.M. Monroe County, Indiana | | |
|---|--|---|---|--|--------------|
| MONUMENT LOCATION SKETCH: Attach a sketch and aerial image | | | | ce above/below grade, d | limensions.) |
| Witness 2 Witness 2 Woods Witness 1 Witness 3 Witness 3 Witness 3 Witness 3 Witness 4 Witness 3 Witness 4 Witness 4 Witnes 4 Witnes 4 Witness 4 Witness 4 Witne | GEODETIC COORDINATES: | Northing: 1451102.33 | Easting: 3065864.07 | | |
| RICH A-07 Woods Witness 1 Witness 3 Rebar Found E/4 Corner, Section 12, T9N, R3W | MONUMENT LOCATION SKET | CH: Attach a sketch and ae | erial image | | |
| $\mathbf{\nabla}$ | Woods 6-10 Witness 1 Rebar Found E/4 Corner, Section 12, T9N, R3W | RICH A-07 Top of Bank S 68. Wire Fence Remains 15.20 Witness 3 Witness 3 | | Rebar Set Mag Nail Rebar Found 10 | 20 |
| WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to | WITNESS MONIMENT TIPS. D | agariba at lagat thung a D | T's and/on with and a line | te astablished armout J | one to |

choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|---|
| 1 | S 56° W | 6.70' | Mag with washer set 12" above grade in south side of 36" diameter triple Sassafras tree |
| 2 | N 28° W | 11.70' | Mag with washer set 12" above grade in west side of 10" diameter Cottonwood tree |
| 3 | S 68° E | 15.20' | Mag with washer set 13" above grade in northeast side of 14" diameter Black Locust tree |

MCSRB_Packet

Page 17

| _ ~ | 7 — | |
|-----|-----|--|
| | | |
| | | |

MONUMENT RECORD Corner ID: RICH A-07 Quarter Section Corner Section 7, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign was placed on the east side of witness 1 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner lands on a east-west running top-of-bank, in old east-west running wire fence remains.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn Referenced Monument: Stone (assumed) Where filed or Recorded: Legal Survey Book 1, pages 289-290

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|--|
| 13" Dia. Red Oak | S 22° W | 22 links | |
| 20" Dia. Hickory | N 58° E | 43 links | |

*N/A- No information referenced or information not legible

No original witness recovered.

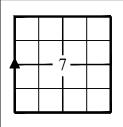
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

James Woodburn states that he made a corner at this location (assumed to be a stone) in 1855. This area was probed to no avail. The corner falls on an east-west running bank that is situated north of W. Gilmore Road. The position of this corner was calculated equidistant between *RICH A-05* and *RICH A-09* on a line between the East quarter corner of Section 12, Township 9 North, Range 3 West, Owen County, Indiana and the Northeast corner of Section 12, Township 9 North, Range 3 West, Owen County, Indiana.



MONUMENT RECORD Corner ID: RICH A-07 Quarter Section Corner Section 7, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/30/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| | | | <u> </u> |
|--|---|--|-------------|
| | | MENT RECORD | |
| | | r ID: RICH A-07 | |
| | | er Section Corner 9 North, Range 2 West, 2nd P.M. | |
| | Richland Townsh | ip, Monroe County, Indiana | |
| | | | |
| | | | |
| allowable for a Rural class CERTIFICATION: Professional Surveyor Name: En Indiana Professional Surveyor N Firm Name: Deckard Land Surv Date:4/17/2023 | ts: None nents: None of Occupation: None andom Errors in Measuremen survey (0.26' plus 200 PPM) tic L. Deckard lo. LS 29900012 reying, LLC | t): The relative positional accuracy of this survey is w | vithin that |
| Signature: | Seal: | MAD SECOND | |
| | / | | |
| | U | | |
| | | | |
| | OFFICE | USE ONLY | |
| NOTICE 1 | TO PROCEED AND MONI | IMENT RECORD FORM ISSUED TO: | |
| | | | |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Thone. | | Lindii. | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt Date: | |
| | | | |
| COUNTY SURVEYOR APPE | ROVAL: | | |
| | | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| Signature. | Date. | Seal. | |
| No, | | | |
| | | | |
| Reasons for Denial: | | | |
| | | | |
| SURVEYOR REVIEW BOAH | RD APPROVAL: | | |
| | | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| - | | | |
| No, | | | |
| Reasons for Denial: | | | |
| Reasons for Demai: | | | |
| | | | |
| | | | |
| | | | |

| | MONUMEN Corner ID: R Section C Sections 7 & 18, Township 9 No Richland Township, Mo | Corner orth, Range 2 West, 2nd P.M. | F | |
|-----------------------------|---|--|--|--------------|
| MONUMENT: Describe n | nonument set or found (Include mate | erial type, scribing, distance | • e above/below grade, | dimensions.) |
| A 5/8 inch diameter rebar w | vith no cap found 4 inches above gra | de. | | |
| GEODETIC COORDINA | ATES: Northing: 1448427.49 | Easting: 3065907.89 | | |
| MONUMENT LOCATIO | DN SKETCH: Attach a sketch and a | verial image | | |
| S 00'57'20" E (GPS) 271.61' | AICH A-09 S 88° E 22.60' Witness 1 S 72° E 5.35' S 22° E 5.35' S 22° E 5.35' S 22° E 5.40' Woods Stone Found NE Corner, Section 13, T9N, R3W (Owen County) | | LEGEND Stone Found Mag Nail Rebar Found 10 SCALE 1" = 10' | 20 |

crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------------|----------|---|
| 1 | S 72° E | 5.35' | Mag with washer set in north side of 12" diameter Chinquapin Oak tree |
| 2 | S 22° E | 5.40' | Nail in bottle cap found 20" above grade in northwest side of 24" diameter Scarlet Oak tree |
| 3 | S 88° E | 22.60 | Mag with washer set in northwest side of 10" diameter Shagbark Hickory tree |
| 4 | S 00°57'20" E | 271.61 | Stone found |

MCSRB_Packet

Page 21

| | | MONUMENT RECORD | | | | |
|-----|---|---|---|---|----------|--|
| | | MONOMENT RECORD | T | | | |
| | | Corner ID: RICH A-09 | | | | |
| | | Section Corner | | | | |
| | 7 | Sections 7 & 18, Township 9 North, Range 2 West, 2nd P.M. | | 1 | | |
| — / | | Richland Township, Monroe County, Indiana | | | <u>у</u> | |
| | | | | | | |
| | | | | | | |

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign was found on the northwest side of witness 1 listed above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner is situated about 5.3 feet westerly of an old wire fence corner in a cattle pasture.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|--|
| 24" Dia. Beech | N 60° E | 15 links | |
| 10" Dia. Beech | S 54° W | 34 links | |

*N/A- No information referenced or information not legible

No original witness recovered.

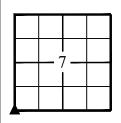
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

This monument is consistent with the most recent Monroe County Surveyor's Office Monument Record.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

Monroe County Surveyor's Office Monument Record from 1982 reference a stone marking this corner, later in 2006 tie sheet a "Mundy" rebar is referenced. This corner is situated about 5.3 feet westerly of an old wire fence corner in a cattle pasture. The area looked to be well used by cattle and it is very possible the stone that once marked this corner was obliterated. Michael Mundy set this rebar in a 1999 survey for Stansifer and this rebar was accepted by this firm in 2009, 2014, and 2015. It is noteworthy to mention that this rebar lands 271.61 feet north of the stone found marking the Northeast corner of Section 13, Township 9 North, Range 3 West, Owen County, Indiana. Original Government Notes reference this distance being 392 links or 258.72 feet. This is a 12.89' difference.



MONUMENT RECORD Corner ID: RICH A-09 Section Corner Sections 7 & 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

| 1 | • | | | |
|---|---|----|--------|--|
| 1 | | | | |
| | | 1 | 8— | |
| | | -1 | o— | |
| | | | | |

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/8/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

MCSRB_Packet

6/20/2023

| UNCERTAINTIES IN THE CORNER I. Variances in the Monuments: None Discrepancies in the Documents: None Inconsistencies in the lines of Occupat Theoretical Uncertainty (Random Error allowable for a Rural class survey (0.2 CERTIFICATION: Professional Surveyor Name: Eric L. Decka Indiana Professional Surveyor No. LS 2990 Firm Name: Deckard Land Surveying, LLC Date:4/17/2023 Signature: Sea | e tion: None ors in Measurem 26' plus 200 PPN ard 20012 | nent): The relative positional accuracy of this survey is wit | thin that |
|--|--|---|-----------|
| Variances in the Monuments: None Discrepancies in the Documents: None Inconsistencies in the lines of Occupat Theoretical Uncertainty (Random Error allowable for a Rural class survey (0.2 CERTIFICATION: Professional Surveyor Name: Eric L. Decka Indiana Professional Surveyor No. LS 2990 Firm Name: Deckard Land Surveying, LLC Date:4/17/2023 | e tion: None ors in Measurem 26' plus 200 PPN ard 20012 | nent): The relative positional accuracy of this survey is wit M) as defined I.A.C. Title 865 | thin that |
| Professional Surveyor Name: Eric L. Decka Indiana Professional Surveyor No. LS 2990 Firm Name: Deckard Land Surveying, LLC Date:4/17/2023 | 00012 C | No. LS29900012 | |
| | al: | STATE OF | |
| Signature: Sea | al: | his the second second | |
| | | | |
| | | E USE ONLY | |
| NOTICE TO PROCE | EED AND MO | NUMENT RECORD FORM ISSUED TO: | |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: For | orm Due Date: | Form Receipt Date: | |
| COUNTY SURVEYOR APPROVAL: | | | |
| Yes, | ٢ | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SUDVEVOD DEVIEW DOADD ABBDC | WAL - | | |
| SURVEYOR REVIEW BOARD APPRO | //AL: | | |
| Yes, | Deter | 0.1 | |
| Signature: | Date: | Seal: | |
| No, Reasons for Denial: | | | |

MONUMENT RECORD State of Indiana - County of Monroe

Section: 18

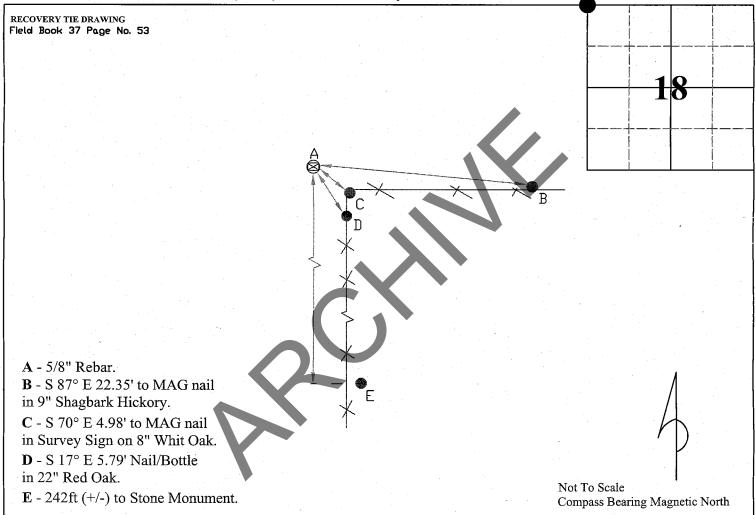
Township: 9 North

Range: 2 West

Corner ID: Rich A-09

Monument Description & Remarks: 5/8" Rebar with, MUNDY, cap. Owen County Monument found at Pt. (E). Survey Sign 5ft A.G. at Pt. (C).

References On File: William D. Harlos survey, Paul Roberts (1987); Michael D. Mundy field work, Section 18 Richland Twp. (1995); Eric Lee Deckard survey, Roberts Type "E" Administrative Subdivision (2000), on file in Surveyor Office.



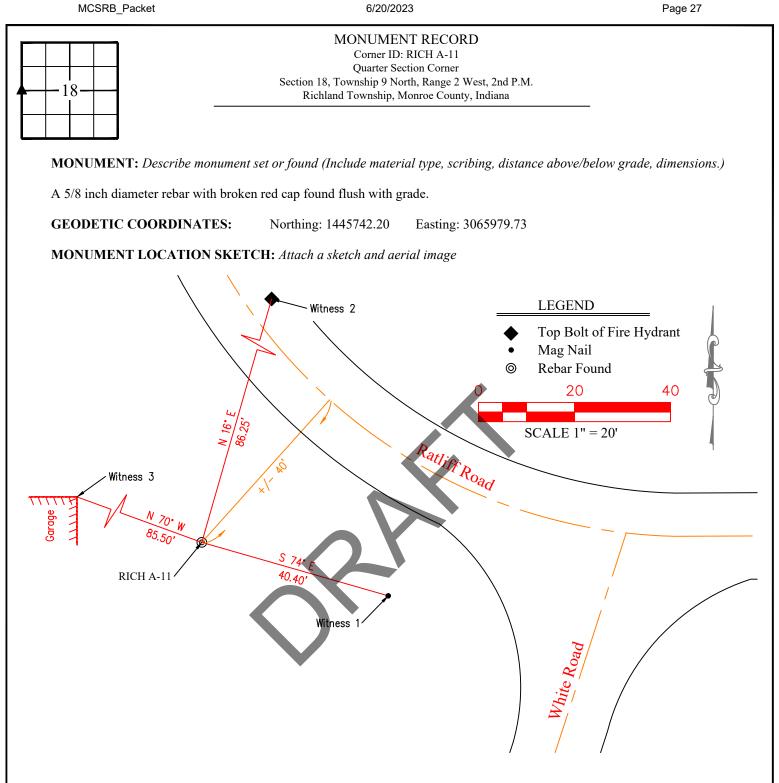
I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 VIF to tradiana Code; and the above data is given under my hand and seal this 9th day of January, 2506

Administered by the Monroe County Surveyor Review Boards Date: 11 21 REV in an and a start of the start

Drawn by: T.E.R Print date: November 28, 2006

| MCSRB_Packet 6/20/2023 | Page 26 I . D . |
|--|--|
| MONUMENT RECORD A - 9 | |
| STATE OF INDIANA - COUNTY OF MONROE | |
| SECTION 18 , TOWNSHIP 9 North , RANGE 2 Wes | <u>t</u> |
| MONUMENT DESCRIPTION & REMARKS | |
| 1' High by 4" wide sandstone. No marking. | |
| | · · · · · · · · · · · · · · · · · · · |
| | |
| RECOVERY TIE DRAWING | |
| afara ya wakaza wakaza ina kata wakaza na patao na matalifa wakaza wakazi wakazi wakazi wakazi wakazi wakazi w | (|
| | |
| 14' 04K | |
| EAST OAK | |
| | AT CORNER |
| | AND CORRER TO |
| HINOS 200 Kr. O. | |
| og ~ | |
| | |
| 8" OAK | |
| | |
| NOT | TO SCALE |
| STATE OF INDIANA | SPACE RESERVED |
| COUNTY OF Monroe | FOR RECORDING |
| I, Edmund O. Farkas HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED UNDER MY DIRECTION IN ACCORDANCE | OFFICER. |
| WITH THE PROVISIONS OF SECTION 17-3-64-4 - 17-3-64-8 OF THE INDIANA CODE, BEING ACTS OF 1965, CHAPTER 319; AND | |
| THE ABOVE DATA IS GIVEN UNDER MY HAND AND SEAL THIS 24DAY OF February, 19 82 A.D. | |
| | • |
| INDIANA REGISTERED LAND SURVEYOR NO. SO 114 | |
| | TOWNSHIP: Richland |
| UNITED STATES GOVERNMENT AGENCY | and the second |
| UNITLU STATES OUVERINTENT AUENUT | CORNER I.D. |
| TITLE | A - 9 |
| MCSRB_Packet 6/20/2023 | Page 26 |

995 (



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|---|
| 1 | S 74° E | 40.40' | Mag nail with washer set in north side of 8" diameter cut of power pole |
| 2 | N 16° E | 86.25' | Top bolt of fire hydrant |
| 3 | N 70° W | 85.50' | Northeast corner of garage |

| 4 | _ | -1 | 8— | |
|---|----------|----|----|--|
| | | | | |

MONUMENT RECORD Corner ID: RICH A-11 Quarter Section Corner Section 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign is placed on the west side of witness 1 above

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner is located +/- 40' southwesterly of the approximate centerline of Ratliff Road (asphalt).

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

This corner was not set in the original government survey. No record of this corner was found in the subsequent legal surveys.

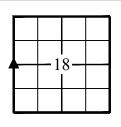
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

The monument accepted at this corner is consistent with Monroe County Surveyor's Office Monument Record.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

Monroe County Surveyor's Office Monument Record references an "Archer" rebar. This rebar was set by Steven Archer in the platting of Shoemaker Subdivision in 1996. This rebar was accepted by me (2000, 2004 at Smith Neubecker & Associates, Inc.), James Smale (2006-2007, now Wild Crane Overlook), Ben Bledsoe (2010), and this firm (2009, 2014, 2015). This rebar has been commonly accepted as the Quarter corner and was accepted in this survey with no associated uncertainty.



MONUMENT RECORD Corner ID: RICH A-11 Quarter Section Corner Section 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/7/2023



Looking down at RICH A-11

Looking east at RICH A-11

FIELD PERSONNEL:

Field Date: 3/7/2023 By: JR & TT

Project #: 21-157

Notes: Field notes on file at M.C.S.O.

BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid*

and zone.

| MCSRB_Packet | 6/20 | 0/2023 | Page 30 |
|---|--|--|----------------------|
| -18 | Corne: Quarte Section 18, Township | MENT RECORD r ID: RICH A-11 rr Section Corner 9 North, Range 2 West, 2nd P.M. ip, Monroe County, Indiana | |
| | | | |
| | ts: None nents: None of Occupation: None | t): The relative positional accuracy of this | survey is within tha |
| CERTIFICATION : Professional Surveyor Name: En Indiana Professional Surveyor N Firm Name: Deckard Land Surv | lo. LS 29900012 | No. | ΛΛ |
| Date: 4/17/2023 Signature: | Seal: | | |
| | OFFICE | USE ONLY | |
| NOTICE 7 | TO PROCEED AND MONI | IMENT RECORD FORM ISSUED TO: | : |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt D | ate: |
| COUNTY SURVEYOR APPR | ROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOAF | RD APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| | | | |

MONUMENT RECORD State of Indiana - County of Monroe

Section: 18

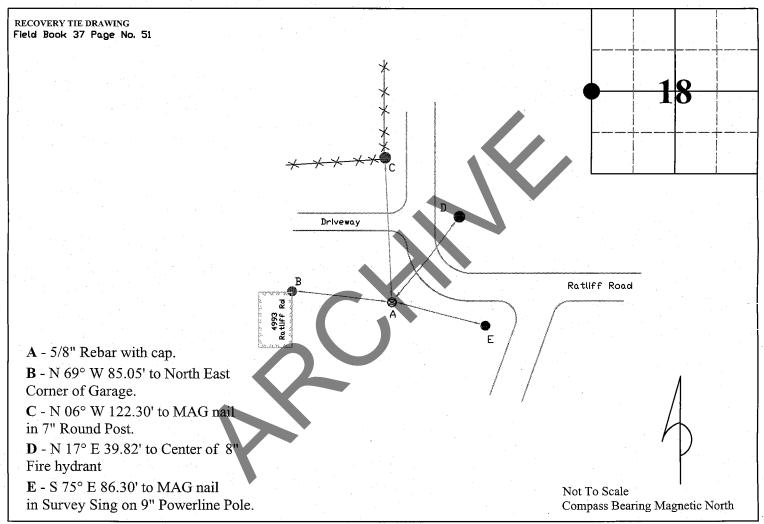
Township: 9 North

Range: 2 West

Corner ID: Rich A-11

Monument Description & Remarks: 5/8" Rebar with, ARCHER, cap. Survey Sign 5ft above ground at Pt. (E).

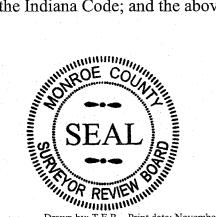
References On File: Michael D. Mundy field work, Section 18 Richland Twp. (1995); Eric Lee Deckard survey, Roberts Type "E" Administrative Subdivision (2000); James D. Smale survey, Hayes Minor Subdivision (2006), on file in Surveyor Office.



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 3672-12-11 of the Indiana Code; and the above data is given under my hand and seal this 5th day of anuar

Administered by the Monroe County Survey

Date: 11 21



Drawn by: T.E.R Print date: November 28, 2006

| MCSRB | Packet |
|-------|--------|
| | |

| MCSRB_Packet | 6/20/2023 | Page 32 |
|---|---|---|
| | MONUMENT RECORD Corner ID: RICH A-13 Section Corner Section 18 & 19, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana | |
| MONUMENT: Describ | pe monument set or found (Include material type, scribing, distance | e above/below grade, dimensions.) |
| A 5/8 inch diameter reba a 1/4 inch diameter reba | ar with a cap stamped "Deckard" set 6 inches above grade at a wire r found. | fence intersection, replacing |
| GEODETIC COORDI | NATES: Northing: 1443078.83 Easting: 3066004.10 | |
| MONUMENT LOCAT | TION SKETCH: Attach a sketch and aerial image | |
| Grass Field Grass Field SE Corner, Section 13, T9N, R (Owen Cour | N 70' E 9.15' 0 2.15' 0 2.15' 0 2.15' 0 2.15' 0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | LEGEND Rebar Set Mag Nail 10 20 CALE 1" = 10' |

preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|--|
| 1 | N 15° E | 7.35' | Mag with washer set 14" above grade in west side of 11" diameter twin Ash tree |
| 2 | S 70° E | 2.15' | Mag with washer set 12" above grade in north side of 8" diameter Sassafras tree |
| 3 | N 70° E | 9.15' | Mag with washer set 12" above grade in south side of 10" diameter Sassafras tree |

| MCSRB_Packet | 6/20/2023 | Page 33 |
|------------------------------|--|-----------------------|
| | MONUMENT RECORD Corner ID: RICH A-13 Section Corner Section 18 & 19, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana | 19 |
| around monuments when sto | ATION: Describe work done to preserve existing monument. Stone moun ones are readily available. Paint corner stones but not the scribing. A Mo Y SURVEY MARKER" sign shall be attached to a steel post when praction. | onroe |
| A "Survey Marker" sign is lo | ocated on the northwest side of witness 2 above. | |
| | cribe corner location relative to nearby features and how to reach the co lines, mow lines, clearings, plantings, streams, topo changes, etc. | orner location – note |

This corner is situated at an old wire fence intersection.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpendation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|--|
| 30" Dia. White Oak | N 61° E | 23 link | |
| 30" Dia. White Oak | S 38° W | 38 links | |

*N/A- No information referenced or information not legible

No orginal witness was recovered.

PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

The rebar found that was replaced was referenced in Monroe County Surveyor's Office Monument Record.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

Monroe County Surveyor's Office Monument Record references the 1/4 inch rebar marking this corner in 1982 and 1991 ties. James Smale referenced a stone marking this corner in several 2006-2007 surveys (now Wild Crane Overlook). No record of a stone was found in legal surveys in the area. A stone was found near (+/-2) the calculated position from the Smale survey. This stone was sitting on top of the ground, not planted, and had no markings. We have no way of proving this stone is not a survey marker, however it did not look intentionally placed like surveys stones commonly do. The position of this corner per the Smale survey is 7.8 feet south and 1.1 feet east of the rebar found. The 1/4 inch diameter rebar fit well with very old fence lines and was replaced with a 5/8 inch diameter rebar with a "Deckard" cap to better preserve the location of this corner.

| -1 | 8— | |
|----|----|--|
| | | |
| | | |

MONUMENT RECORD Corner ID: RICH A-13 Section Corner Section 18 & 19, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

| • | | | |
|---|----|----|--|
| | | | |
| | -1 | 0 | |
| | -1 | 9— | |
| | | | |

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/9/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

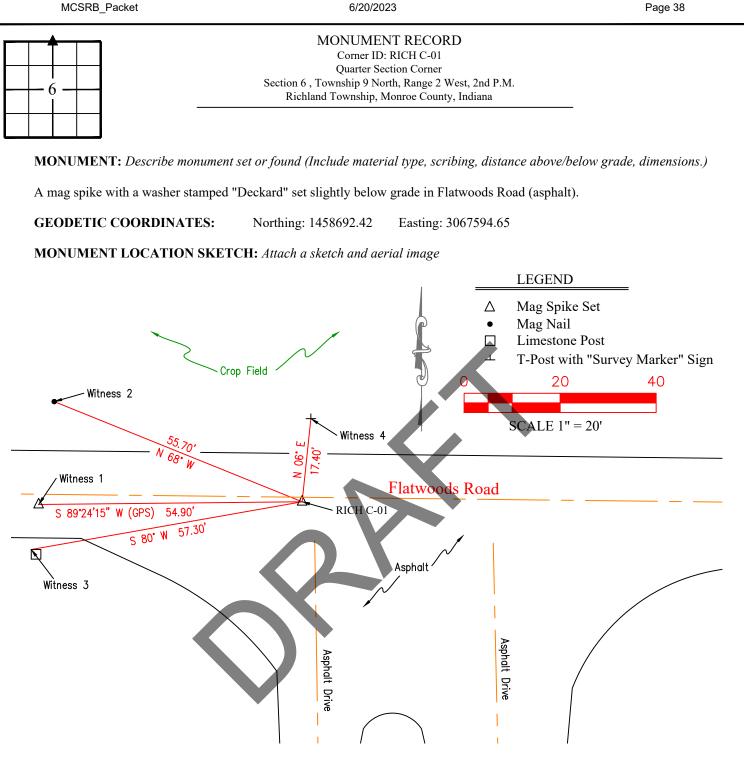
MCSRB Packet

6/20/2023

| MCSRB_Packet | 6/20/2023 | | Page 35 |
|--|---|---------------------------|--------------------------|
| - | MONUMENT R | | ∲ |
| | Corner ID: RICH Section Corne | | |
| 10 | Section 18 & 19, Township 9 North, | | |
| -18 | Richland Township, Monroe | | |
| | | | |
| | CORNER LOCATION DUE TO: | | |
| Variances in the Monume Discrepancies in the Doct | nts: None iments: See "Theory of Location" | | |
| Inconsistencies in the line | | | |
| • Theoretical Uncertainty (| Random Errors in Measurement): Th s survey (0.26' plus 200 PPM) as def | | nis survey is within tha |
| CERTIFICATION: | | WWWWIEE DEC | Min. |
| Professional Surveyor Name: I Indiana Professional Surveyor | | GISTERE | 1811 |
| Firm Name: Deckard Land Sur | | E No. | DE |
| | , ₀ , | LS2990001 | 2 1/ |
| Date: 4/17/2023 | | STATE OF, | SH// |
| Signature: | Seal: | ADIANO: | S // / |
| 0 | - | SOF SOF | MIN / |
| | A | our all | 2 C |
| | OFFICE USE O | DNLY | |
| NOTICE | TO PROCEED AND MONUMEN | T RECORD FORM ISSUED T | `O: |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receip | t Date: |
| COUNTY SURVEYOR APP | ROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOA | RD APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| | | | |
| Reasons for Denial: | | | |

| MCSRB_Packet | 6/20/2023 | Corner | Page 36 ת ז |
|---|---|---|-----------------------|
| | MONUMENT RECORD | A - | |
| STATE OF | - INDIANA - COUNTY OF MON | | 12 |
| SECTION18 | _, TOWNSHIP_ 9 North | | t |
| | TENT DESCRIPTION & REMARK | | |
| Rebar | | | |
| | | | |
| | | | |
| | RECOVERY TIE DRAWING | | |
| 5" IRON | WOOD A Start Andrew Start | an fairt an | |
| | | | |
| <u>8.4 - 11</u> | | | |
| . Z | | | |
| REBAR | EAST 0 6" SASSAFRAS | | |
| | | 1999 - Aria (●) | AT CORNER |
| | | | |
| | 10 E 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | Λ |
| | | | |
| an a | 5" SASSAFRAS | | |
| | | NOT | |
| | | NUT | TO SCALE |
| STATE OF INDIANA | | | SPACE RESERVED |
| COUNTY OF Monroe | | | FOR RECORDING |
| I, Edmund O. Farkas DOCUMENT WAS PREPARE | D UNDER MY DIRECTION IN | ACCORDANCE | OFFICER. |
| THE INDIANA CODE, BE | OF SECTION 17-3-64-4 - 1 ING ACTS OF 1965, CHAPTE | ER 319; AND | |
| THE ABOVE DATA IS GI THISDAY OF | VEN UNDER MY HAND AND SE February, 19 ⁸² A.D. | EAL | |
| | | | |
| INDIANA REGISTERED L | AND SURVEYOR NO. SO114 | | TOWNSULLD |
| | needen aan de konstant werden de staat werden de staat de | ny try a langa sana ng pangala | TOWNSHIP: Richland |
| | S GOVERNMENT AGENCY | · · · · · · · · · · · · · · · · · · · | |
| non seu come foige de contra de la seu seu 1910 - Encontra del Contra de Contra de Con tra de Seu | and a second second Second second | | CORNER I.D. |
| TITLE | | · · · · · · · · · · · · · · · · · · · | A. – 13 |
| MCSRB_Packet | 6/20/2023 | | Page 36 |

| | MCSRB_Packet 6/20/2023 CORNE MONUMENT RECORD A - 1 | K Page 37 |
|---|--|-----------------------|
| | STATE OF INDIANA - COUNTY OF MONROE | |
| | SECTION TOWNSHIP RANGE2 | |
| | MONUMENT DESCRIPTION & REMARKS | |
| | FOUND %" REBAR AT NORTH WEST CORNER OF SECTION 19 |) |
| | 9N, 2W SOLID IN GROUND. | |
| | | |
| | RECOVERY TIE DRAWING | |
| | × | |
| - | × · · · · · · · · · · · · · · · · · · · | |
| | × o | |
| | PK. E. SIDE 7" ASH | |
| | × 2/5 | |
| | |) AT CORNER |
| | X X X X X | N |
| | FND. REBAR | |
| | Xul Str | |
| | K 10 B PK. S. SIDE 7" SASSAFRAS | |
| | | |
| | NO | T TO SCALE |
| | STATE OF INDIANA | SPACE |
| | COUNTY OF MONROF | RESERVED FOR |
| | I EDMUND O. FARKAS HEREBY CERTIFY THAT THIS | RECORDING OFFICER. |
| | DOCUMENT WAS PREPARED UNDER MY DIRECTION IN ACCORDANCE WITH THE PROVISIONS OF SECTION 17-3-64-4 - 17-3-64-8 O | FI I |
| | THE INDIANA CODE, BEING ACTS OF 1965, CHAPTER 319; AND THE ABOVE DATA IS GIVEN UNDER MY HAND AND SEAL | |
| | THIS 17 DAY OF JUNE 19 91 A.D. | |
| | INDIANA REGISTEDED LAND SUDVEYOD NO | - |
| | INDIANA REGISTERED LAND SURVEYOR NO | - TOWNSHIP: |
| | | <u>RICHLAND</u> |
| | UNITED STATES GOVERNMENT AGENCY | CORNER I.D. |
| | TITLE | - |
| | MCSRB_Packet 6/20/2023 | Page 37 |
| | | · ~ ~ ~ ~ / |



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------------|----------|---|
| 1 | S 89°24'15" W | 54.90' | Mag Spike with "BRCJ" washer found |
| 2 | N 68° W | 55.70' | Mag nail found 12" above grade in east side of 9" diameter power pole |
| 3 | S 80° W | 57.30' | Northwest corner of limestone post |
| 4 | N 06° E | 17.40' | T-Post with "Survey Marker" sign |

| _ | | |
|-----|-----|--|
| | | |
| — (| | |
| - 0 |) — | |
| | | |
| | | |
| | | |

MONUMENT RECORD Corner ID: RICH C-01 Quarter Section Corner Section 6 , Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

See witness 4 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner falls just south of the approximate centerline of Flatwoods Road.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn Where filed or Recorded: Legal Survey Book 1, pages 289-290 Referenced Monument: Stone (assumed)

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|----------|------------------|----------------------|
| 6/2/1992 | Edmund O. Farkas | Boat Spike |
| 8/3/17 | Douglas R. Curry | Boat Spike Sounding |
| | | |

PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

See "Theory of Location"

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

A mag spike with a washer stamped "Deckard" was set slightly below grade in W. Flatwoods Road. Monroe County Surveyor' Office Monument Record prepared by Edmund O. Farkas dated June 2nd, 1992 show a boat spike marking this corner. This boat spike was not found however witness monuments to the boat spike were found and place its location +/- 55 feet westerly of the calculated position of the corner in this survey. It is believed that the spike previously tied originated from a 1997 survey by Steven W. Archer and was not intended to be the quarter corner. Depictions of the north-south running quarter section line on a Farkas survey, which Archer was retracing in his 1997 survey, show the North quarter corner lying well east of the location where the boat spike previously existed. A mag nail with a washer stamped "BRCJ" was found near the previous location of the boat spike. This originated from a Christophe Porter survey performed in 2022 and in that survey was not called out as the North quarter corner of Section 6. The position of the North quarter corner of Section 6 set in this survey was calculated by single proportionate measure between *TWP COR XIII* and *RICH E-01* based on standard procedures of the north line of the Northeast quarter of Section 6 being a full 40 chains (2640') and north line of the Northwest quarter of Section 6 simply being the remainder. As much as 55 feet of uncertainty is associated with this corner due to the monument previously on record at the Office of the Monroe County Surveyor.

| $-\epsilon$ | 5 — | |
|-----------------|-----|--|
| | | |
| | | |
| | | |

MONUMENT RECORD Corner ID: RICH C-01 Quarter Section Corner Section 6 , Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

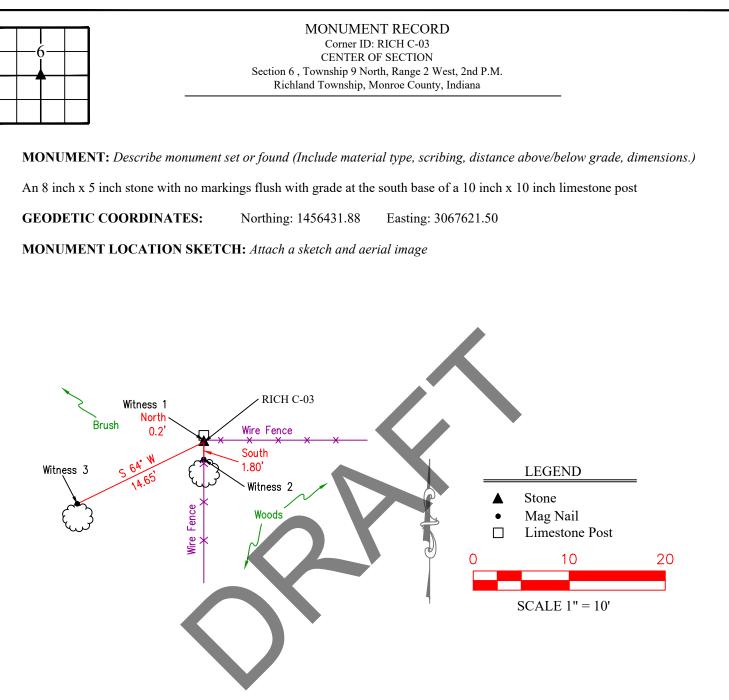
Photo Date: 3/27/23



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRD_Facket | | 2025 | Fage 41 |
|--|--|--|-----------------|
| ▲ - 6 | Corner I Quarter Section 6 , Township 9 1 | ENT RECORD D: RICH C-01 Section Corner North, Range 2 West, 2nd P.M. , Monroe County, Indiana | |
| Variances in the Monume of being the quarter corner Discrepancies in the Docurreferenced was a property Inconsistencies in the line Theoretical Uncertainty (| r. The boat spike previously refe uments: A boat spike was reference corner, not the quarter corner. so of Occupation: None | ound near this corner, however it was renced was not found. need at this corner in 1992, it is believ : The relative positional accuracy of t | ed the monument |
| CERTIFICATION: Professional Surveyor Name: I Indiana Professional Surveyor Firm Name: Deckard Land Su Date: 4/17/2023 Signature: | No. LS 29900012 | No. LS29900012 | A |
| NOTICE | OFFICE U | SE ONLY MENT RECORD FORM ISSUED T | |
| | TO FROCEED AND MONOR | | 0. |
| Offeror Name: Phone: | | Firm Name: Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receip | t Date: |
| COUNTY SURVEYOR APP | PROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOA | RD APPROVAL: | | |
| Yes, | | | |
| | Date: | Seal: | |
| Signature: | 2 | 5 cuit | |
| Signature: No, | 2 | | |

| MCSRB_Packet | 6/20/2023 | CORNER | |
|---|--|--|-------------------|
| | MONUMENT RECORD | | 2-1 |
| STATE OF | INDIANA - COUNTY OF MONR | ROE | |
| SECTION 6 | TOWNSHIP9NR | ANGE 2w | |
| , | 1ENT DESCRIPTION & REMARKS | ······································ | |
| • | KE ON CENTER LINE, | | |
| | | | ······ |
| | | | |
| | | | |
| | RECOVERY TIE DRAWING | | Ţ |
| | | | |
| | POWER POLE | | · · |
| | \$ | | |
| PK. S. SIDE 10" POWER POLE | - àv/du | | |
| | NA FND BOAT | | |
| 269,01' | WEST | (•) | AT CORNER |
| | E | WOODS RD. | N |
| | in 9 | WOODS RD. | |
| | 12 O | | |
| <u>CHISLED "X" W.</u> 8"x 1 9" x 4.4' TAL | LL | | |
| LIMESTONE | POST | | $\langle \rangle$ |
| | | NOT | TO SCALE |
| STATE OF INDIANA | | | Î |
| | | | SPACE RESERVED |
| COUNTY OF MONROE | | | FOR RECORDING |
| I, EDMUND O. FARKAS DOCUMENT WAS PREPARE | HEREBY CERTIFY TH | | OFFICER, |
| WITH THE PROVISIONS | OF SECTION 17-3-64-4 - 17 ING ACTS OF 1965, CHAPTER | -5-64-8 OF | |
| THE ABOVE DATA IS GI | VEN UNDER MY HAND AND SEA | L Tal Vun | |
| 1015UAY OF | , 19 <u>92</u> A.D. | | |
| | | | |
| | AND SURVEYOR NO. | | TOWNSHIP: |
| 00 | | | |
| OR | | | RICHLAND |
| | S GOVERNMENT AGENCY | | |
| | S GOVERNMENT AGENCY | | CORNER I. |



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|--|
| 1 | North | 0.20' | 10 inch x 10 inch limestone post |
| 2 | South | 1.80' | Mag nail w/ washer set 15" above grade in north side of 18" diameter Red Oak |
| 3 | S 64° W | 14.65' | Mag nail w/ washer set 10" above grade in north side of 4" diameter Shagbark Hickory |

| | <u> </u> | |
|--|----------|--|
| | , | |
| | | |
| | | |

MONUMENT RECORD Corner ID: RICH C-03 CENTER OF SECTION Section 6 , Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A survey sign was placed on the north side of witness 2 listed above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner falls at the south base of a limestone fence corner post. Wire fencing runs south and east from the corner.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn

Where filed or Recorded: Monroe County Surveyors Office, Survey Book 1, Pages 289-290 Referenced Monument: Not specified in notes, however a stone planted would be expected from this time period.

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|---------|-----------|
| 30" Dia. Red Oak | N 16° E | 83 links |
| 30" Dia. Red Oak | N 41° E | 109 links |

*N/A- No information referenced or information not legible

No original witness was recovered

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|------------|------------------|----------------------|
| 1/25/1855 | James Woodburn | Stone (assumed) |
| N/A | Edmund O. Farkas | Stone Post |
| 11/29/2006 | Kevin P. Enright | Limestone |

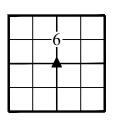
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

This monument is consistent with the monument on record at the Monroe County Surveyor's Office.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

This stone is believed to have been set by James Woodburn in 1855 and is the believed to be the original monument marking this corner. Edmund Farkas later held the limestone post standing just north of the corner, however since the stone is directly at the base of the limestone post this introduces very little uncertainty.



MONUMENT RECORD Corner ID: RICH C-03 CENTER OF SECTION Section 6 , Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/8/23



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| -6 | Corner CENTE Section 6 , Township 9 | ENT RECORD ID: RICH C-03 R OF SECTION North, Range 2 West, 2nd P.M. o, Monroe County, Indiana | |
|---|---|--|----------------|
| monument set, but a plante stone post at this corner, wl Inconsistencies in the lines Theoretical Uncertainty (Raine) | ts: None nents: The legal survey perfor d stone would be common mo hich stands just north of the ac of Occupation: None | ned by James Woodburn does not specify the ty numentation for the time period. Edmund Farka cepted stone.): The relative positional accuracy of this surve | s referenced a |
| CERTIFICATION: Professional Surveyor Name: Er Indiana Professional Surveyor N Firm Name: Deckard Land Surv Date: 4/17/2023 | Io. LS 29900012 | No. LS29900012 | |
| Signature: | Seal: | | |
| | OFFICEL | SE ONLY | |
| NOTICE 7 | TO PROCEED AND MONU | MENT RECORD FORM ISSUED TO: | |
| Offeror Name: Phone: | | Firm Name: Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt Date: | |
| COUNTY SURVEYOR APPR | ROVAL: | | |
| Yes, | • | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOAF | RD APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |

MONUMENT RECORD

State of Indiana - County of Monroe

Section: 06

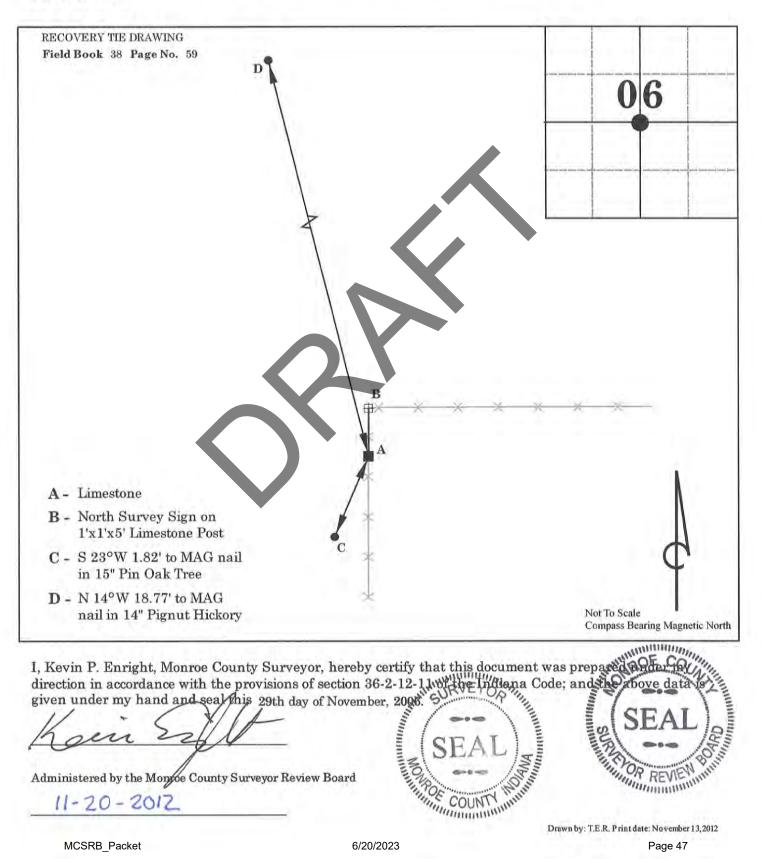
Township: 9 North

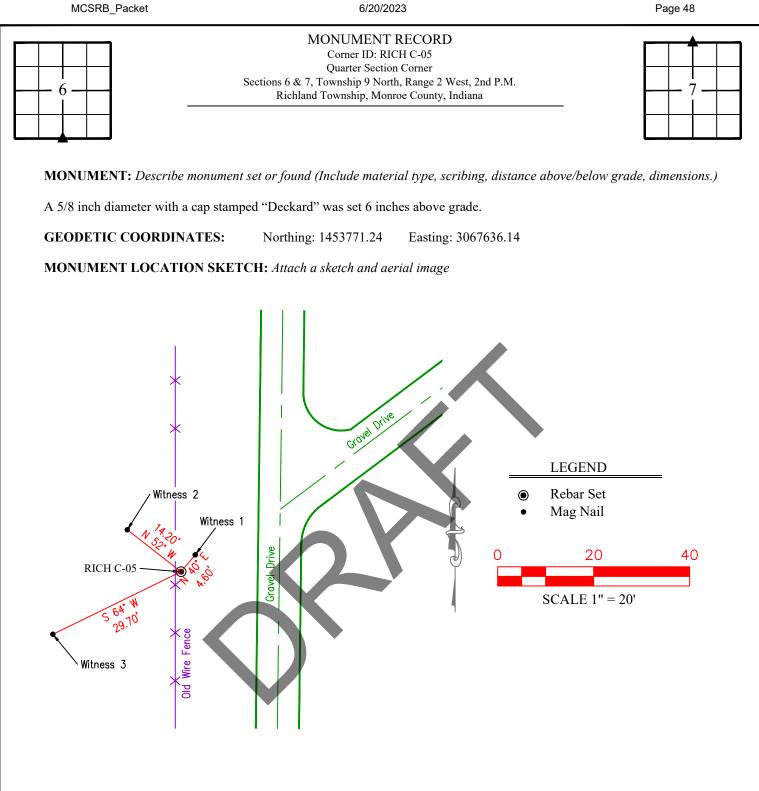
Range: 2 West

Corner ID: Rich C-03

Monument Description & Remarks: Limestone. Survey Sign 4ft above ground at point B

References On File: Legal Survey Book 2 page 44 survey, J. S. Buskirk (1860), on file in Surveyor Office





WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|---|
| 1 | N 40° E | 4.60' | Mag nail with washer set 9" above grade in west side of 8" diameter Ash tree |
| 2 | N 52° W | 14.20' | Mag nail with washer set 9" above grade in south side of 11" diameter Black Cherry tree |
| 3 | S 64° W | 29.70' | Mag nail with washer set 10" above grade in north side of 8" diameter Elm tree |

| 6 | - | MONUMENT RECORD Corner ID: RICH C-05 Quarter Section Corner Sections 6 & 7, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana | | |
|---|---|--|--|--|
| | | | | |

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign was placed on the southwest side of witness 1 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner is situated 1.2' east of a north-south running wire fence.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn Referenced Monument: Stone (assumed) Where filed or Recorded: Legal Survey Book 1, pages 289-290

Bearing

N 31° E

S 1 1/2°

Distance

683 links

N/A

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|--|
| 14" Dia. Hickory | N 29° W | 1 link | |
| 6" Dia. Beech | S 59° E | 6 links | |

*N/A- No information referenced or information not legible

No original witness was recovered.

*N/A- No information referenced or information not legible

No witness was recovered.

Bearing Tree or Witness Ties

28" Dia, White Oak

16" Dia. Beech

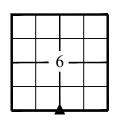
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

The position of this corner was calculated by single proportionate measure between *RICH A-05* and *RICH E-05*. James Woodburn states that he made a corner at this location (assumed to be a stone) in 1855. The area around this location was probed to no avail. The calculated position fell with 2 feet of an ancient north-south running wire fence.

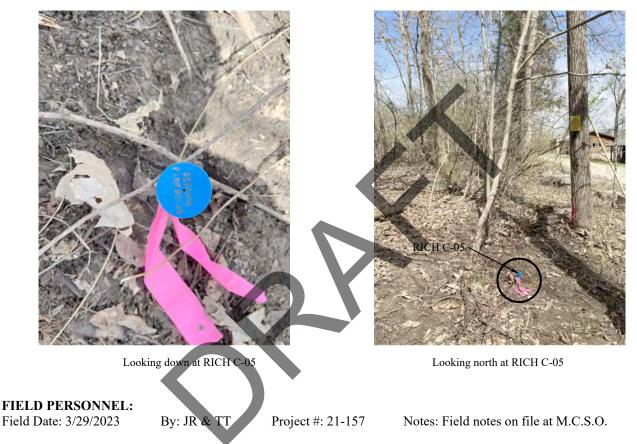


MONUMENT RECORD Corner ID: RICH C-05 Quarter Section Corner Sections 6 & 7, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

| | _ | | |
|--|---|---|--|
| | _ | 7 | |
| | | | |
| | | | |

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/29/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB_Packet |
|--------------|
|--------------|

| | MONUMENT I Corner ID: RIC | | |
|--|---|--|------------------|
| | Quarter Section Corner Sections 6 & 7, Township 9 North, Range 2 West, 2nd P.M. | | |
| | Richland Township, Monroe County, Indiana | | |
| | | | |
| Variances in the Monument Discrepancies in the Docum Inconsistencies in the lines Theoretical Uncertainty (Ra allowable for a Rural class state) CERTIFICATION: Professional Surveyor Name: Er Indiana Professional Surveyor N Firm Name: Deckard Land Surve Date: 4/17/2023 | nents: None of Occupation: None andom Errors in Measurement): T survey (0.26' plus 200 PPM) as do ic L. Deckard o. LS 29900012 | he relative positional accuracy of this survey | r is within that |
| Signature: | Seal: | the man the | |
| | OFFICE USE | ONLY | |
| NOTICE T | O PROCEED AND MONUME | CNT RECORD FORM ISSUED TO: | |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt Date: | |
| COUNTY SURVEYOR APPR Yes, | OVAL: | | |
| Signature: | Date: | Seal: | |
| No, | 2 | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOAR | D APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| | | | |
| | | | |

| 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | |
|---|---|
| MONUMENT: Describe monument set or found (Include material type, scribing A mag spike with a washer stamped "Deckard" was set slightly below grade in W GEODETIC COORDINATES: Northing: 1451097.00 Easting: 3067 MONUMENT LOCATION SKETCH: Attach a sketch and aerial image | V. Gilmore Road (asphalt). |
| Woods Woods RICH C-07 Woods Utress 3 Woods RICH C-07 Woods Utress 1 Vitress | $\frac{EGEND}{4}$ $\frac{A}{2}$ $Mag Spike Set$ $\frac{2}{4}$ $\frac{2}{4}$ $\frac{4}{4}$ $\frac{4}{4}$ $\frac{4}{4}$ $\frac{4}{4}$ $\frac{4}{4}$ $\frac{4}{4}$ $\frac{4}{4}$ $\frac{4}{4}$ |

choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|---|
| 1 | N 74° E | 26.70' | Mag nail with washer set 11" above grade in south side of 12" diameter Maple tree |
| 2 | N 26° E | 16.15' | Mag nail with washer set 6" above grade in south side of 6" diameter wood post |
| 3 | N 14° W | 22.20' | Mag nail with washer set 10" above grade in east side of 11" diameter Oak tree |

| _ | 7 | Ì |
|---|---|---|
| | | |
| | | |
| | | |

MONUMENT RECORD Corner ID: RICH C-07 Center of Section Section 7, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign was placed on the south side of witness 2 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner lies 1.6' north of the approximate centerline of Gilmore Road.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn Referenced Monument: Stone (assumed) Where filed or Recorded: Legal Survey Book 1, pages 289-290

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|---------|-----------|
| 24" Dia. Sugar | S 26° W | 199 links |
| 18" Dia. Sugar | S 15° W | 231 links |
| ***** | 1 | |

*N/A- No information referenced or information not legible

No original witness was recovered.

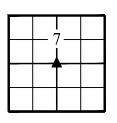
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

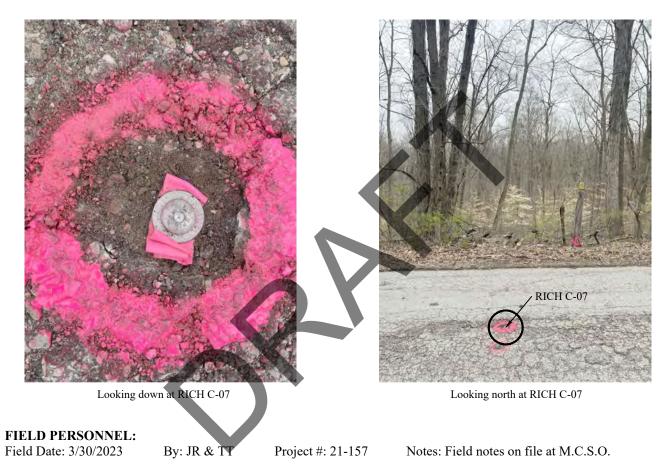
James Woodburn states that he made a corner at this location (assumed to be a stone) in 1855. It is likely that this stone was obliterated in the construction of the road. The position of this corner was calculated at the intersection of *RICH A-07* to *RICH E-07* and *RICH C-05* to the stone found marking the CS/16 corner of Section 7, Township 9 North, Range 2 West, Monroe County, Indiana.



MONUMENT RECORD Corner ID: RICH C-07 Center of Section Section 7, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

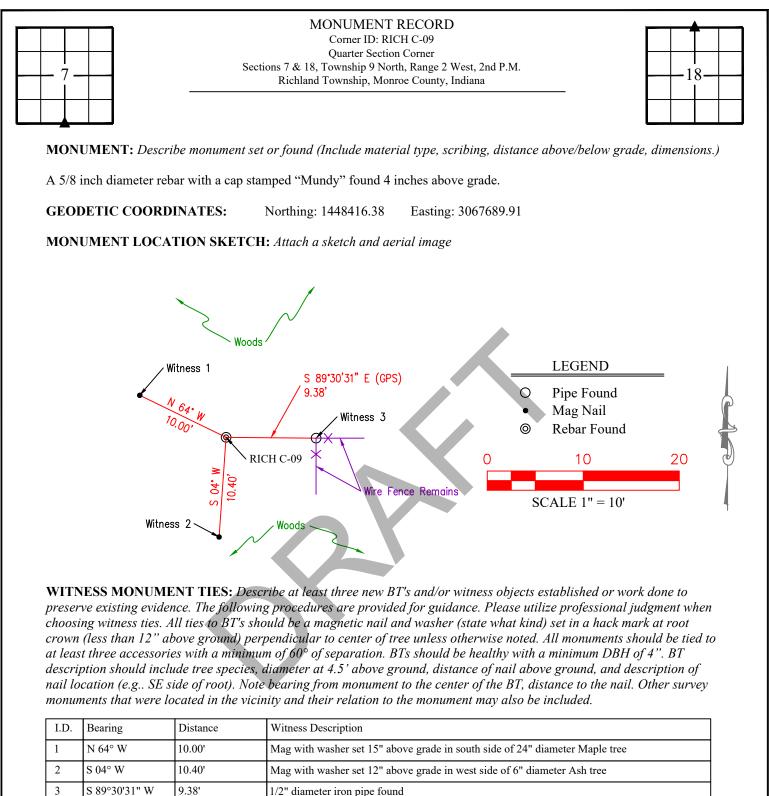
Photo Date: 3/30/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| UNCERTAINTIES IN THE CORNEL Variances in the Monuments: None Discrepancies in the Documents: N Inconsistencies in the lines of Occu Theoretical Uncertainty (Random E allowable for a Rural class survey (CERTIFICATION: Professional Surveyor Name: Eric L. De Indiana Professional Surveyor No. LS 25 | e fone pation: None Errors in Measuremen (0.26' plus 200 PPM) eckard 9900012 | nt): The relative positional accuracy of this survey is within that |
|--|--|---|
| Professional Surveyor Name: Eric L. De | 9900012 | No. |
| Firm Name: Deckard Land Surveying, L | | ES29900012 |
| Date: 4/17/2023 Signature: | Seal: | |
| | • | USE ONLY |
| NOTICE TO PRO | CEED AND MONU | IMENT RECORD FORM ISSUED TO: |
| Offeror Name: | | Firm Name: |
| Phone: | | Email: |
| Corner Classification: | | Corner Coordinate Status: |
| Issue Date: | Form Due Date: | Form Receipt Date: |
| COUNTY SURVEYOR APPROVAL: | | |
| Yes, | | |
| Signature: | Date: | Seal: |
| No, | | |
| Reasons for Denial: | | |
| SURVEYOR REVIEW BOARD APP | ROVAL: | |
| Yes, | | |
| Signature: | Date: | Seal: |
| No, | | |
| Reasons for Denial: | | |
| | | |

| MCSRB | Packet |
|-------|--------|
| | |

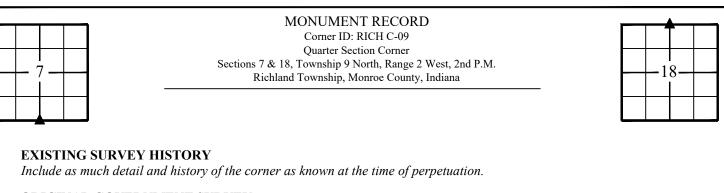


MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign was found on the west side of a wood post next to witness 3 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

A wood post with wire fence remains was found east of the corner, standing next to witness 3 above.



ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|---------|----------|
| 12" Dia. Beech | S 27° W | 14 links |
| 30" Dia. Beech | N 05° E | 28 links |

*N/A- No information referenced or information not legible

No original witness was recovered.

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn Referenced Monument: Stone (assumed) Where filed or Recorded: Legal Survey Book 1, pages 289-290

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|---------|----------|
| 24" Dia. Beech | N 26° E | 26 links |
| 16" Dia. Beech | S 26° W | 12 links |

*N/A- No information referenced or information not legible

No witness was recovered.

| OTHER SURVEY HISTORY: Include details such as sur | veyor name, date, recording info, monument description, etc. |
|--|--|
| official borrel i mororer metade details such as su | veyor name, date, recording injo, monument description, etc. |

| Date | Surveyor | Monument Description |
|------------------|--------------------------|--|
| 1/25/1855 | James Woodburn | Stone (assumed, stones were commonly planted at corners made at the time of this survey) |
| 12/4/1980 | Edmund O. Farkas | Fence post |
| 2/26/1999 | Michael Mundy | Rebar Set |
| 1/5/2006 | Kevin P. Enright | Iron pipe found |
| 2006-2007 | James D. Smale | "Mundy" rebar found |
| 2/25/2009 | Bernard A. Guerrettaz II | "BRG" rebar set (no"BRG" rebar was found, the calculated location landed at the iron pipe found) |
| 2009, 2014, 2015 | Eric L. Deckard | "Mundy" rebar found |

PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

Ties prepared by Kevin Enright in 2006 referenced an iron pipe marking this corner. See "Theory of Location".

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

A 5/8 inch diameter rebar with a cap stamped "Mundy" found 4 inches above grade. James Woodburn states that he made a corner at this location (assumed to be a stone) in 1855. This area was probed and no stone was found that could be confidently identified as a survey marker. Monroe County Surveyor's Office Monument Records reference an iron pipe marking this corner. An iron pipe was found 9.4 feet east of the "Mundy" rebar. A plat prepared by Edmund O. Farkas in 1980 references a fence post that was found next to the iron pipe but does not specifically call out this as the Quarter corner. The "Mundy" rebar is believed to have originated from a survey performed by Mundy for Stansifer in 1999. James Smale accepted the "Mundy" rebar as the Quarter Section corner in several surveys in 2006-2007 (now Wild Crane Overlook) and this firm accepted the "Mundy" rebar in 2009, 2014, and 2015.

| , | 7 | |
|---|---|--|
| | | |
| | | |

MONUMENT RECORD Corner ID: RICH C-09 Quarter Section Corner Sections 7 & 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

| | _ | | |
|--|----|---|--|
| | -1 | 8 | |
| | -1 | 0 | |
| | | | |

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/28/2023



FIELD PERSONNEL:

Field Date: 3/28/2023

By: JR & TT Project #: 21-157

Notes: Field notes on file at M.C.S.O.

BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB_Packet | 6/20/2 | 023 | Page 59 |
|---|--|--|---------------------------------------|
| 7 | MONUMENT Corner ID: RI Quarter Section Sections 7 & 18, Township 9 No Richland Township, Mor | ICH C-09 on Corner rth, Range 2 West, 2nd P.M. | |
| | | | |
| Discrepancies in the Documer "Theory of Location". Inconsistencies in the lines of | An iron pipe was found 9.38' hts: Surveys in the area differ Occupation: An old wood fer lom Errors in Measurement): rvey (0.26' plus 200 PPM) as L. Deckard LS 29900012 | east of this corner, see "Theory of Lo in which monument was accepted as the nee corner was found +/- 10' east of the The relative positional accuracy of the | the corner, see e accepted corner. |
| | | our . acto | |
| | OFFICE US | | |
| | PROCEED AND MONUM | IENT RECORD FORM ISSUED TO | D : |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt | Date: |
| COUNTY SURVEYOR APPRO | VAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOARD | APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| | | | |
| | | | |
| | | | |

MONUMENT RECORD State of Indiana - County of Monroe

Section: 18

Township: 9 North

Range: 2 West

Corner ID: Rich C-09

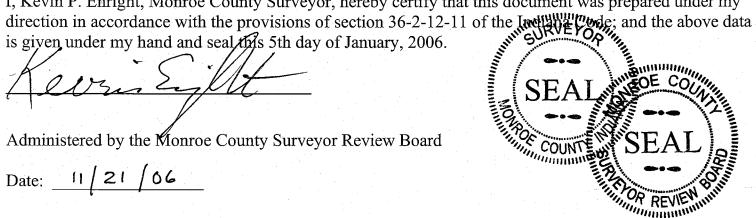
Monument Description & Remarks: 1/2" Iron Pipe 1ft above ground found. Survey Sign 4.5ft above ground at Pt. (B).

References On File: Michael D. Mundy field work, Section 18 Richland Twp. (1995); Eric Lee Deckard survey, Roberts Type "E" Administrative Subdivision (2000); James D. Smale survey, Hayes Minor Subdivision (2006), on file in Surveyor Office.

| C | |
|---|------------|
| | |
| A - 1/2" Iron Pipe. | |
| B - S 22° E 0.87' to MAG nail in Survey Sign on 6"x9" R.R. tie-post. | |
| C - S 63° W $45.70'$ to MAG nail in 21" Sugar Maple. | |
| D - N 56° E 35.42' to MAG nail in 21" Beech Tree. Not To Scale Compass Bearing Magnetic North | 1 . |

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my

11/21 06 Date:



Drawn by: T.E.R Print date: November 28, 2006

MCSRB Packet

6/20/2023

| MCSRB_Packet | 6/20/2023 | Page 61 |
|--|---|--------------------------------|
| | MONUMENT RECORD Corner ID: RICH C-11 Center of Section Section 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana | |
| MONUMENT: Describe monume | ent set or found (Include material type, scribing, distance ab | oove/below grade, dimensions.) |
| A mag spike with a washer stampe | ed "Deckard" was set slightly below grade in Ratliff Road (a | sphalt). |
| GEODETIC COORDINATES: | Northing: 1445746.49 Easting: 3067738.21 | |
| MONUMENT LOCATION SKE | ETCH: Attach a sketch and aerial image | |
| Mag N 5. | by Nail Found 5.81' North 4.00' East Nail Found .65' North 1.31' West | atliff Road |
| | Nail Found 2.16' South | |
| LEGEND △ Mag Spike Set ● Mag Nail ▲ Mag Spike Found 0 20 40 SCALE 1" = 20' | | ness 3 Brivel Drivel |

WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|---|
| 1 | N 46° E | 32.65' | T-Post with "Survey Marker" sign |
| 2 | N 68° E | 56.55' | Mag nail found 4" above grade in southeast side of 6" diameter wood post |
| 3 | S 83° E | 136.40' | Mag nail with washer set 12" above grade in north side of 10" diameter power pole |

| —1 | 8 | |
|----|---|--|
| | 0 | |
| | | |
| | | |

MONUMENT RECORD Corner ID: RICH C-11 Center of Section Section 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

See witness 1 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner is situated 1.7' north of the approximate centerline of Ratliff Road.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

This corner was not set in the original government survey. No record of this corner was found in the subsequent legal surveys.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|------------|-----------------|----------------------|
| 5/17/2000 | Eric L. Deckard | P.K. nail found |
| 11/3/2004 | Eric L. Deckard | P.K. nail found |
| 3/25/2009 | Eric L. Deckard | P.K. nail found |
| 11/18/2010 | Ben E. Bledsoe | Mag nail set |
| 10/15/2015 | Eric L. Deckard | Mag spike set |

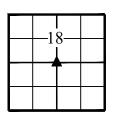
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

Several monuments were found in the vicinity of this corner. Only one of the monuments in the vicinity was considered, a mag nail found 2.2' south of the corner. This mag nail was set at the intersection of *RICH A-11* to *RICH E-11* and *RICH C-09* to *RICH C-13*, ignoring the brass disc marking the CE/16 corner of Section 18. The mag spike set in this survey was set at the intersection of *RICH A-11* to the CE/16 of Section 18 and *RICH C-09* to *RICH C-13*.



MONUMENT RECORD Corner ID: RICH C-11 Center of Section Section 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

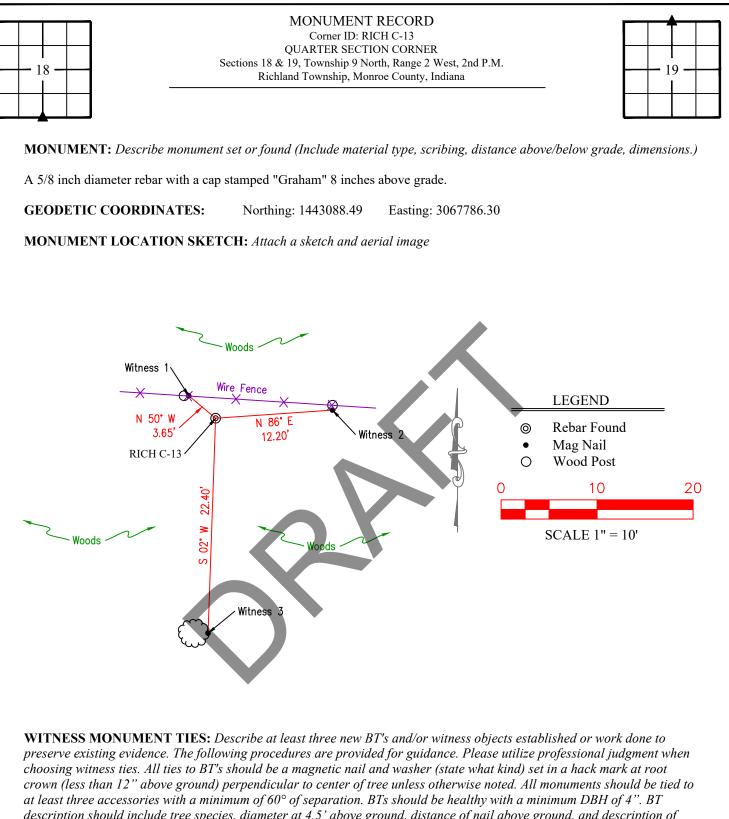
Photo Date: 3/27/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB_Packet | 6/20/2023 |) | Page 64 |
|--|---|--|----------|
| | MONUMEN Corner ID: R Center of Section 18, Township 9 Nortl Richland Township, Mo | RICH C-11 Section h, Range 2 West, 2nd P.M. | |
| Variances in the Monumen Discrepancies in the Docum Inconsistencies in the lines Theoretical Uncertainty (Ra allowable for a Rural class CERTIFICATION: Professional Surveyor Name: Er Indiana Professional Surveyor N | andom Errors in Measurement): Th survey (0.26' plus 200 PPM) as def ic L. Deckard o. LS 29900012 | in the vicinity of this corner. fferent monuments/location for the relative positional accuracy of t fined I.A.C. Title 865 | |
| Firm Name: Deckard Land Surv Date: 4/17/2023 Signature: | eying, LLC Seal: | NO. LS29900012 | 1 |
| | OFFICE USE | ONLY | |
| NOTICE 1 | O PROCEED AND MONUMEN | NT RECORD FORM ISSUED 7 | ГО: |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receip | ot Date: |
| COUNTY SURVEYOR APPR | OVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOAR | D APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| | | | |
| | | | |

| MCSRB | Packet |
|-------|--------|
| | |



description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of
nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey
monuments that were located in the vicinity and their relation to the monument may also be included.I.D.BearingDistanceWitness Description

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|---|
| 1 | N 50° W | 3.65' | Mag w/ washer set 11" above grade in east side of 4" diameter wood post |
| 2 | N 86° E | 12.20' | Mag w/ washer set 8" above grade in south side of 4" diameter wood post |
| 3 | S 02° W | 22.40' | Mag w/ washer set 8" above grade in east side of 4" beech tree |

| | MONUMENT RECORD | + _ | |
|----|--|---------------|--|
| | Corner ID: RICH C-13 | \rightarrow | |
| | QUARTER SECTION CORNER Sections 18 & 19, Township 9 North, Range 2 West, 2nd P.M. | 10 | |
| 18 | Richland Township, Monroe County, Indiana | - 19 | |
| | | | |

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A survey sign was found on the east side of of witness 1 listed above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This rebar was found +/- 2.4' south of an east-west running wire fence.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|--|
| 12" Dia. Beech | S 65° E | 10 links | |
| 14" Dia. Beech | N 44° W | 16 links | |

*N/A- No information referenced or information not legible

No original witness was recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|-----------|----------------|---|
| 2006/2007 | James D. Smale | "Graham" rebar found |
| 1/22/2016 | Rachel A. Oser | "Graham" rebar found, "BRG" rebar removed (was set erroneously in 2010) |

PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

The origin of this rebar is unknown, however in a 2016 survey Rachel Oser references the origin being a 2003 C.D. Graham survey located in Graham files at BRCJ Inc. This rebar was accepted by James Smale (2006-2007, now Wild Crane Overlook), Rachel Oser (2016), and was accepted in this survey. This rebar measures 2639.35' from the Southeast corner of Section 18 versus the Original Government Notes record distance of 2640'.

| - 1 | 8 | |
|-----|---|--|
| 1 | 0 | |
| | | |

MONUMENT RECORD Corner ID: RICH C-13 QUARTER SECTION CORNER Sections 18 & 19, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

| | - 1 | ۱ 0 — | |
|--|-----|----------|--|
| | - 1 | 9 — | |
| | | | |
| | | | |

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

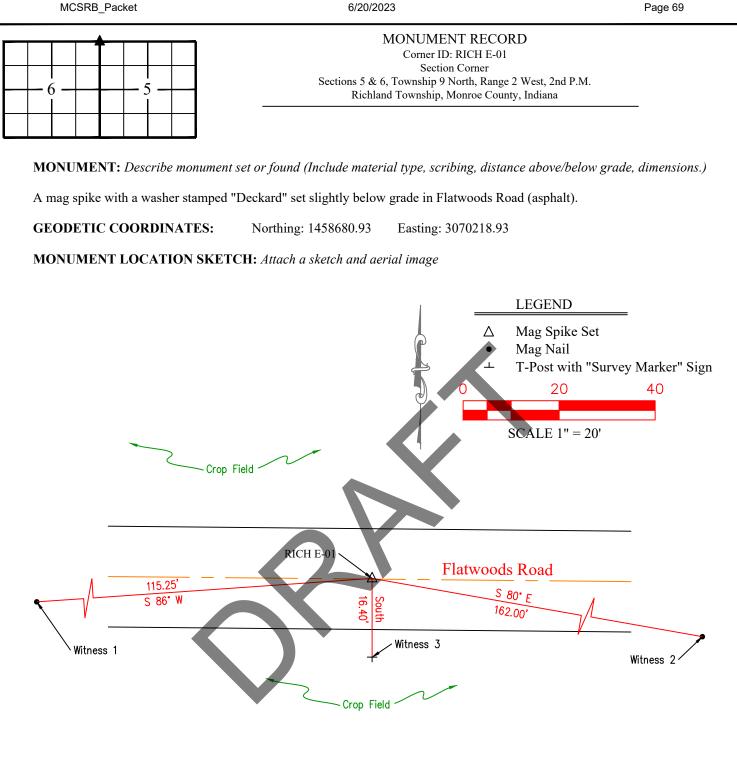
Photo Date:3/14/23



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB_Packet |
|--------------|
|--------------|

| 18 Se | MONUMENT Corner ID: RJ QUARTER SECTI ections 18 & 19, Township 9 No Richland Township, Mor | ICH C-13 ION CORNER orth, Range 2 West, 2nd P.M. | |
|---|--|--|-----------------------|
| | | | |
| UNCERTAINTIES IN THE CORN Variances in the Monuments: No Discrepancies in the Documents: Inconsistencies in the lines of Oc Theoretical Uncertainty (Randon allowable for a Rural class surves) | ne None cupation: None n Errors in Measurement): | The relative positional accuracy of this | survey is within that |
| CERTIFICATION: Professional Surveyor Name: Eric L. I Indiana Professional Surveyor No. LS Firm Name: Deckard Land Surveying Date:4/17/2023 Signature: | 29900012 | No. LS29900012 | 1/ |
| | OFFICE US | EONLY | |
| NOTICE TO PF | | ENT RECORD FORM ISSUED TO: | |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt D | ate: |
| COUNTY SURVEYOR APPROVA | L: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOARD AF | PPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| | | | |
| | | | |



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|--|
| 1 | S 86° W | 115.25' | Mag with washer set in north side of 10" diameter power pole |
| 2 | S 80° E | 162.00' | Mag with washer set in north side of 10" diameter power pole |
| 3 | South | 16.40' | T-Post with "Survey Marker" sign |

| | | | 4 | | |
|-----|-----|--|-----|---|--|
| — (|) — | | _ 、 | , | |
| | | | | | |

Richland Township, Monroe County, Indiana

MONUMENT RECORD Corner ID: RICH E-01 Section Corner Sections 5 & 6, Township 9 North, Range 2 West, 2nd P.M.

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

See witness 3 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner falls in the approximate centerline of Flatwoods Road.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn Where filed or Recorded: Legal Survey Book 1, pages 289-290 Referenced Monument: Stone (assumed)

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|---------|----------|
| 9" Dia. Beech | S 40° E | 2 links |
| 10" Dia. Beech | S 54° W | 22 links |

*N/A- No information referenced or information not legible

No original witness was recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|-----------|------------------|----------------------|
| 1/25/1855 | James Woodburn | Stone (assumed) |
| 8/3/2017 | Douglas R. Curry | Calculated |

PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

A mag spike with a washer stamped "Deckard" was set slightly below grade in W. Flatwoods Road. Very little information was found regarding the history of this corner. Douglas Curry calculated this corner in a 2017 survey and shows a limestone post he held just south of the corner as a point on the east line of Section 6. This limestone post is believed to have been destroyed since. This corner was calculated and set based on Douglas Curry's survey. It is very common to the area for limestone posts to be near Section corners and lines, so it is believed Curry's position is based upon the best available evidence.

| | | 4 | |
|-----|--|----|--|
| — (| | _` | |
| | | | |

Section Corner Sections 5 & 6, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT RECORD Corner ID: RICH E-01

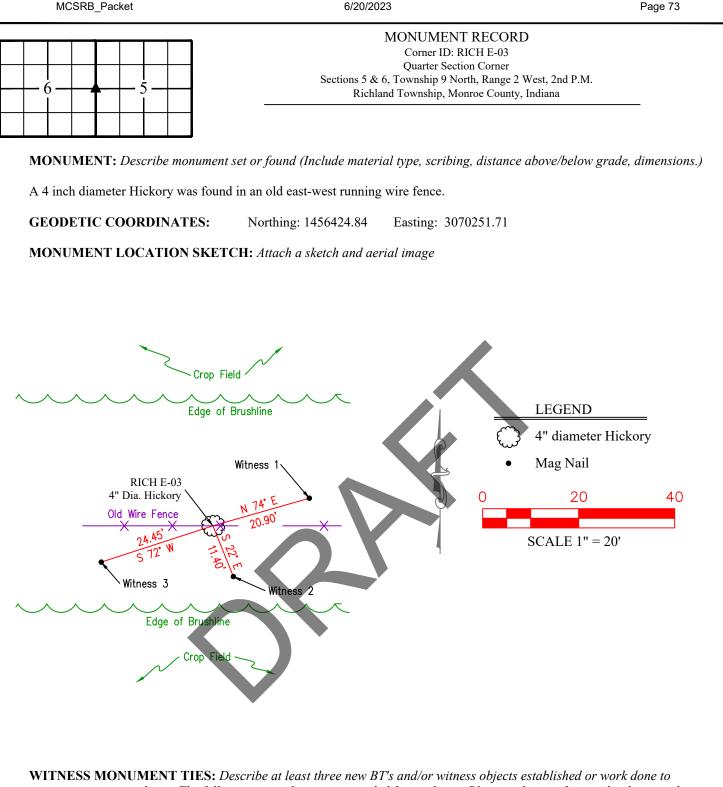
PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/27/23



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB_Packet | 6/20/2023 | 3 | Page 72 |
|---|-----------------------------------|--|---------------------|
| | N | IONUMENT RECORD | |
| | | Corner ID: RICH E-01 Section Corner | |
| -6 | Sections 5 & 6, Richland | Township 9 North, Range 2 West, 2nd P.M. Township, Monroe County, Indiana | |
| | | 1, 5, | |
| | | | |
| UNCERTAINTIES IN THE C Variances in the Monument | ORNER LOCATION DUE TO: | | |
| Discrepancies in the Docum | | | |
| Inconsistencies in the lines Theoretical Uncertainty (Ra | | ne relative positional accuracy of this | survey is within th |
| | survey (0.26' plus 200 PPM) as de | | survey is within th |
| | | WINNEE DEC | 11. |
| CERTIFICATION : Professional Surveyor Name: Er | ia I. Deckard | GISTERA | 184 |
| Indiana Professional Surveyor N | o. LS 29900012 | No. | .OH |
| Firm Name: Deckard Land Surv | eying, LLC | LS2990001 | 2: 1// |
| Date: 4/17/2023 | | STATE OF | |
| Signature: | Seal: | D SORVE | |
| | | Car Minter | hal |
| | OFFICE USE | ONLY | |
| NOTICE 1 | O PROCEED AND MONUME | NT RECORD FORM ISSUED TO | : |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| | | | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt D | Date: |
| COUNTY SURVEYOR APPR | OVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| | | | |
| SURVEYOR REVIEW BOAR | D APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| | | | |
| Reasons for Denial: | | | |



WITTNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|---|
| 1 | N 74° E | 20.90' | Mag nail with washer set 11" above grade in south side of 5" diameter Birch tree |
| 2 | S 22° E | 11.40' | Mag nail with washer set 12" above grade in west side of 8" diameter Red Oak tree |
| 3 | S 72° W | 24.45' | Mag nail with washer set 12" above grade in east side of 8" diameter Red Oak tree |

| | <u> </u> | | | |
|--|----------|--|--|--|
| | | | | |
| | | | | |

MONUMENT RECORD Corner ID: RICH E-03 Quarter Section Corner Sections 5 & 6, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign was placed on the south side of the 4 inch diameter Hickory marking the Quarter corner.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This Hickory was found in the remains of an old wire fence.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1861 By: Isaac S. Buskirk Referenced Monument: Post Where filed or Recorded: Legal Survey Book 2, page 45

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|---------|----------|
| 10" Dia. Hickory | S 07° E | 11 links |
| 20" Dia. White Oak | N 24° W | 15 links |

*N/A- No information referenced or information not legible

No original witness was recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|-----------|------------------|----------------------|
| 2/12/1861 | Isaac S. Buskirk | Stake |
| 8/3/2017 | Douglas R. Curry | 4" diameter Hickory |

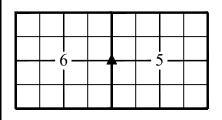
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

Isaac Buskirk referenced a stake marking this corner in 1861. This stake was likely the original wood post set in the Original Government Survey and is believed to no longer exist. A 4 inch diameter Hickory was held by Douglas Curry in a 2017 survey and the position fits well with an ancient east-west running wire fence and was accepted in this survey.



MONUMENT RECORD Corner ID: RICH E-03 Quarter Section Corner Sections 5 & 6, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/27/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB_Packet | 6/20/2 | 023 | Page 76 |
|---|---|---|----------------------|
| Variances in the Monumer Discrepancies in the Docu Inconsistencies in the lines Theoretical Uncertainty (F | Rich CORNER LOCATION DUE T nts: None iments: None s of Occupation: None | The relative positional accuracy of this su | urvey is within that |
| CERTIFICATION: Professional Surveyor Name: E Indiana Professional Surveyor I Firm Name: Deckard Land Sur Date: 4/17/2023 Signature: | No. LS 29900012 | No. LS20900012 | 1/ |
| | OFFICE US | EONLY | |
| NOTICE | TO PROCEED AND MONUN | IENT RECORD FORM ISSUED TO: | |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt Dat | te: |
| COUNTY SURVEYOR APP | ROVAL: | | |
| Yes, | Date: | Seal: | |
| Signature: No, | Date: | Seal: | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOA | | | |
| Yes, | ND ALL KUVAL; | | |
| Signature: | Date: | Seal: | |
| - | Duce. | Soul. | |
| No, | | | |

Reasons for Denial:

| MCSRB | Packet |
|-------|--------|
| | |

| | | MONUMENT RECO Corner ID: RICH E-05 Section Corner Sections 5, 6, 7, 8, Township 9 North, Rang Richland Township, Monroe Coun | ge 2 West, 2nd P.M. | |
|---|--|---|--|--|
| MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.) A 10 inch x 10 inch limestone post was found. GEODETIC COORDINATES: Northing: 1453762.58 Easting: 3070290.62 MONUMENT LOCATION SKETCH: Attach a sketch and aerial image | | | | |
| | Crop Fi | ~~~ | | |
| Witness 1 69.80' <u>N 86' W</u> | X | RICH E-05 Wire Fence | LEGEND Limestone Post Found • Mag Nail | |
| Marshy Area | 3849 | S 12° W 10.50' Witness 3 Marshy Area | 0 20 40 SCALE 1" = 20' | |
| | ess 2 | escribe at least three new BT's and/or | witness objects established or work done to | |
| preserve existing eviden choosing witness ties. A crown (less than 12" al at least three accessoria lescription should inclu- nail location (e.g SE s | nce. The follo [1] ties to BT's pove ground) es with a min ude tree speci ide of root). 1 | ving procedures are provided for guide should be a magnetic nail and washer perpendicular to center of tree unless of mum of 60° of separation. BTs should es, diameter at 4.5' above ground, dista | ance. Please utilize professional judgment when (state what kind) set in a hack mark at root otherwise noted. All monuments should be tied to be healthy with a minimum DBH of 4". BT ance of nail above ground, and description of ter of the BT, distance to the nail. Other survey | |
| I.D. Bearing | Distance | Witness Description | - | |
| 1 N 86° W | 69.80' | Mag nail with washer set 10" above grad | de in south side of 10" diameter wood post | |
| 2 S 42° W | 39.40' | Mag nail with washer set 14" above grad | de in north side of 8" diameter Ash tree | |
| 3 S 12° W | 10.50' | Mag nail found 2' above grade in west si | de of 8" x 8" wood post | |

| - 6 | + | - 5 | 5 — |
|------------|---|-----|-----|
| —7- —7- | | -8 | 3— |

MONUMENT RECORD Corner ID: RICH E-05 Section Corner Sections 5, 6, 7, 8, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign was placed on the north side of witness 3 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This limestone post is situated at the intersection of an east-west and south running fence (from the corner).

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn Referenced Monument: Stone (assumed) Where filed or Recorded: Legal Survey Book 1, pages 289-290

Bearing

S 6° W

S 78° E

Distance

47 links

35 links

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|--|
| 9" Dia. Beech | N 75° E | 11 links | |
| 9" Dia. Beech | S 62° W | 15 links | |

*N/A- No information referenced or information not legible

No original witness was recovered.

*N/A- No information referenced or information not legible

No witness was recovered.

Bearing Tree or Witness Ties

White Oak

10" Dia. Beech

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|-----------|-------------------|----------------------|
| 1/25/1855 | James Woodburn | Stone (assumed) |
| 8/3/2017 | Douglas R. Curry | Limestone Post |
| 3/6/2018 | Charles D. Graham | Stone Post |

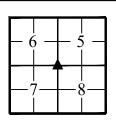
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

This limestone post is situated at the intersection of an east-west and south running fence (from the corner). James Woodburn states that he made a corner at this location (assumed to be a stone) in 1855. The area directly surrounding this corner holds water and a crop field is located to north, so it is likely if a stone marked this corner at one time, it no longer remains. Douglas Curry held the limestone post for this corner, Charles Graham later held this corner in a 2018 survey. It is common for this area for limestone posts to be located at or very near to Section corner and it fit well with lines of occupation.



MONUMENT RECORD Corner ID: RICH E-05 Section Corner Sections 5, 6, 7, 8, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

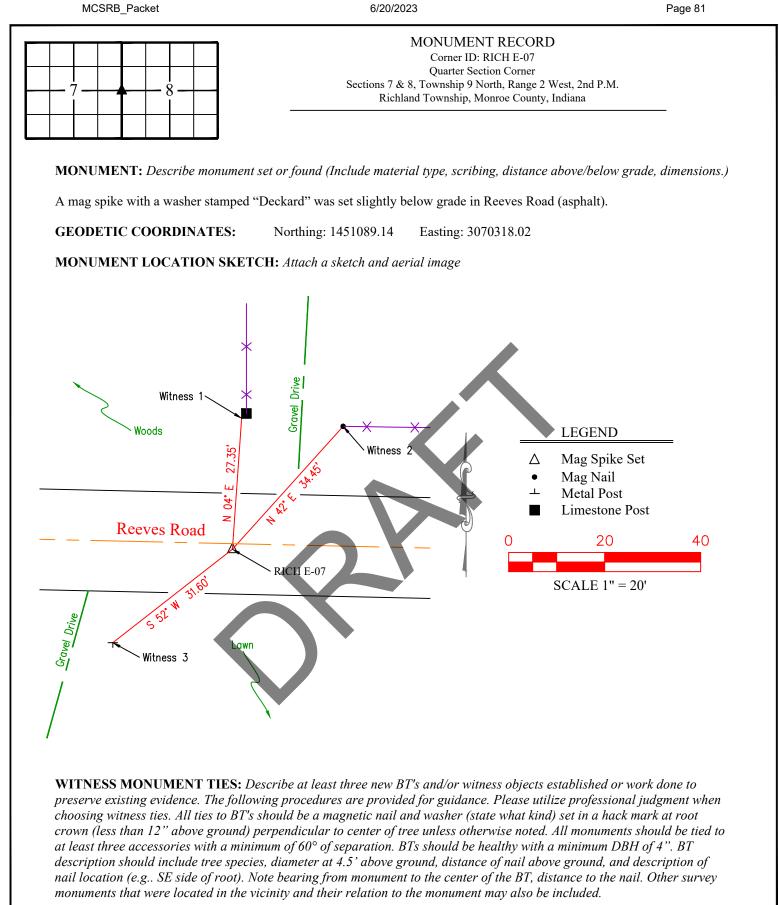
PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/28/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| | | MENT RECORD |
|---|--|---|
| $-\frac{1}{6}$ $-\frac{1}{5}$ $-\frac{1}{5}$ | S | er ID: RICH E-05 |
| | | hip 9 North, Range 2 West, 2nd P.M. hip, Monroe County, Indiana |
| -78 | | |
| | | |
| Variances i Discrepanci Inconsisten Theoretical allowable for CERTIFICATI Professional Sur Indiana Professional | or a Rural class survey (0.26' plus 200 PPM) | nt): The relative positional accuracy of this survey is within that |
| | | an the the |
| | OFFICE | USEONLY |
| | | JMENT RECORD FORM ISSUED TO: |
| Offeror Name: | | Firm Name: |
| Phone: | | Email: |
| Corner Classific | ation: | Corner Coordinate Status: |
| Issue Date: | Form Due Date: | Form Receipt Date: |
| COUNTY SUR | VEYOR APPROVAL: | |
| Yes, | | |
| Signature: | Date: | Seal: |
| No, | | |
| Reasons for Den | ial: | |
| SURVEYOR R | EVIEW BOARD APPROVAL: | |
| Yes, | | |
| Signature: | Date: | Seal: |
| No, | | |
| Reasons for Den | ial: | |
| | | |
| | | |
| | | |
| | | |



| I.D. | Bearing | Distance | Witness Description | |
|------|---------|----------|--|--|
| 1 | N 04° E | 27.35' | Southwest corner of limestone post | |
| 2 | N 42° E | 34.45' | Mag nail found in southeast side of wood post | |
| 3 | S 52° W | 31.60' | Metal U-Post with "Private Drive" sign on north side | |

| _ | 7 | | ~ | |
|---|---|--|---|--|
| | | | | |
| | | | | |

MONUMENT RECORD Corner ID: RICH E-07 Quarter Section Corner Sections 7 & 8, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign was found on the south side on witness 1 above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

A limestone post was found marking the south end of a north-south running fence 27.2' north of this corner.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|--|
| 18" Dia. Beech | S 31° W | 28 links | |
| 6" Dia. Dogwood | N 76° W | 20 links | |

*N/A- No information referenced or information not legible

No original witness was found.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|-----------|-------------------|----------------------|
| 9/10/2013 | Douglas R. Curry | P.K. Nail |
| 3/6/2018 | Charles D. Graham | Mag Nail Found |

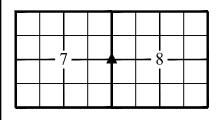
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

A P.K. nail was referenced marking this corner in a 2013 Douglas Curry survey and a nail was later referenced by Charles Graham in a 2018 survey. This area was searched and no monument was found. The position of this corner was calculated per Douglas Curry's 2013 survey. A limestone post was found marking the south end of a north-south running fence 27.3' north of this corner supporting its location. The position of this corner lies 2.16 feet north and 3.89 feet east of an equidistant spilt between *RICH E-05* and *RICH E-09*.



MONUMENT RECORD Corner ID: RICH E-07 Quarter Section Corner Sections 7 & 8, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

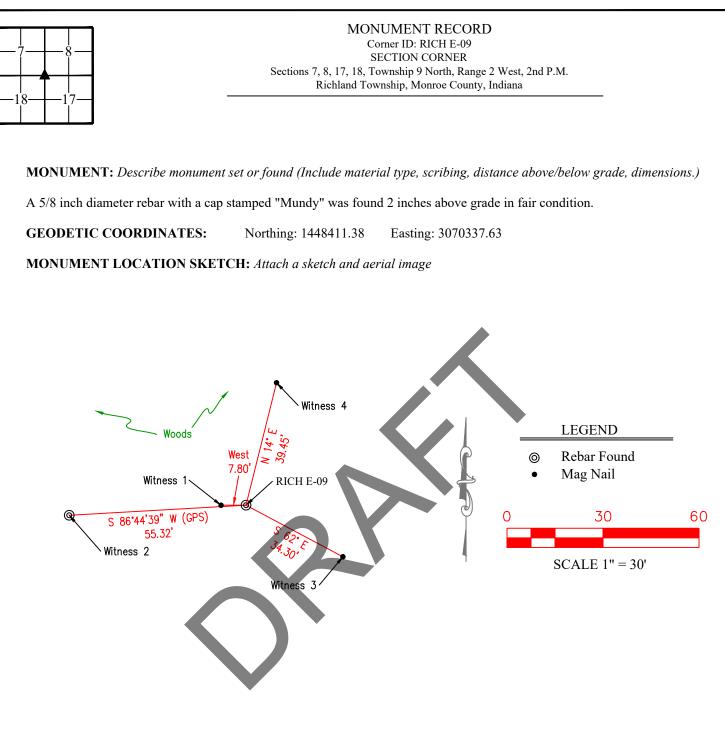
PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/28/2023



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB_Packet | 6/20/202 | 23 | Page 84 |
|---|--------------------------------------|---|-------------------|
| -78 | Sections 7 & S | MONUMENT RECORD Corner ID: RICH E-07 Quarter Section Corner 8, Township 9 North, Range 2 West, 2nd P.M. nd Township, Monroe County, Indiana | |
| Variances in the Monume Discrepancies in the Docu Inconsistencies in the line Theoretical Uncertainty (I | ments: None s of Occupation: None | he relative positional accuracy of this su | rvey is within th |
| CERTIFICATION: Professional Surveyor Name: H Indiana Professional Surveyor Firm Name: Deckard Land Sur Date: 4/17/2023 | No. LS 29900012 | No. LS29900012 | Λ |
| Signature: | Seal: | an All | |
| | OFFICE USE | | |
| | TO PROCEED AND MONUME | ENT RECORD FORM ISSUED TO: | |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt Dat | e: |
| COUNTY SURVEYOR APP | ROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOA | RD APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| | | | |
| No, | | | |



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------------|----------|--|
| 1 | West | 7.80' | Mag nail with washer set 9" above grade in south side of 6" diameter wood post |
| 2 | S 86°44'39" W | 55.32' | 1/2 inch diameter rebar with no cap found |
| 3 | S 62° E | 34.30' | Mag nail with washer set 12" above grade in west side of 18" diameter tulip tree |
| 4 | N 14° E | 39.45' | Mag nail with washer set 12" above grade in west side of 14" diameter black maple tree |

| | 7 | 8 | 3— |
|----|----|---|----|
| —1 | 8— | 1 | 7— |

MONUMENT RECORD Corner ID: RICH E-09 SECTION CORNER Sections 7, 8, 17, 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A survey sign was found on the east side of witness 1 listed above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

Rebar was found in the woods near the northwest corner of a crop field.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|--|
| 27" Dia. Beech | N 35° W | 16 links | |
| 6" Dia. Sugar | N 49° E | 10 links | |

*N/A- No information referenced or information not legible

No original witness was found.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|-----------|------------------|---------------------------------------|
| 11/5/2001 | Steven W. Archer | Rebar found |
| 1/9/2006 | Kevin P. Enright | 5/8 inch diameter "Mundy" rebar found |
| 6/8/2006 | Eric L. Deckard | 5/8 inch diameter "Mundy" rebar found |

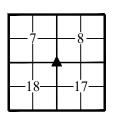
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

This monument is consistent with the monument on record at the Monroe County Surveyor's Office.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

No Michael Mundy survey was found to determine the true origin of this rebar. This rebar was accepted as it has been the only monument referenced at this corner and was held in at least two surveys (Archer & Deckard) and was approved by the Monroe County Survey Review Board in 2008.



MONUMENT RECORD Corner ID: RICH E-09 SECTION CORNER Sections 7, 8, 17, 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/7/23



Field Date: 2/7/22

Field Date: 3/7/23 By: JR & TT Project #: 21-157

Notes: Field notes on file at M.C.S.O.

BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB_Packet | e | 6/20/2023 | Page 88 |
|---|--|--|-------------------------|
| | | MONUMENT RECORD Corner ID: RICH E-09 SECTION CORNER 7, 18, Township 9 North, Range 2 West, 2nd P.M. and Township, Monroe County, Indiana | |
| | nts: None ments: None s of Occupation: None Random Errors in Measurem | UE TO: nent): The relative positional accuracy of this (1) as defined I.A.C. Title 865 | s survey is within that |
| CERTIFICATION : Professional Surveyor Name: E Indiana Professional Surveyor I Firm Name: Deckard Land Surv Date: 4/17/2023 | No. LS 29900012 | No. LS29900012 | 1/ |
| Signature: | Seal: | | |
| | OFFIC | EUSEONLY | |
| NOTICE | | NUMENT RECORD FORM ISSUED TO |): |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt 1 | Date: |
| COUNTY SURVEYOR APP | ROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOA | RD APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| | | | |
| | | | |
| | | | |

MONUMENT RECORD State of Indiana - County of Monroe

Section: 18

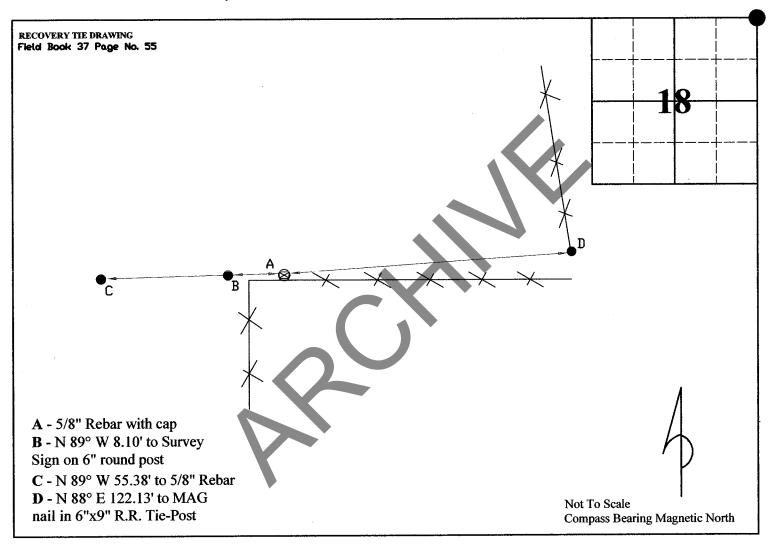
Township: 9 North

Range: 2 West

Corner ID: Rich E-09

Monument Description & Remarks: 5/8" Rebar with cap, "MUNDY". Survey Sign 3.5ft above ground at pt. B

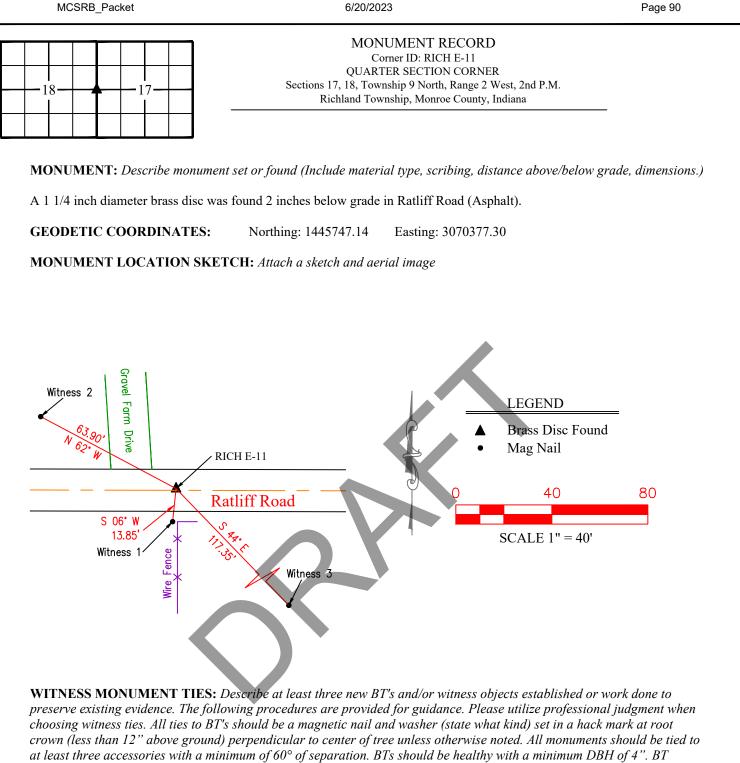
References On File: Michael D. Mundy survey, Kenneth Scales (1995), on file in Surveyor Office and Eric L. Deckard survey, Roberts (2006), on file in Recorder Office cabinet s, envelop 369



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data 1111111, is given under my hand and seal this 9th day of January, 2006.

Le at SEA Administered by the Monroe County Surveyor Review Board

Date: 8-12-08



crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|--|
| 1 | S 06° W | 13.85' | Mag nail found 9" above grade in west side of 10" diameter wood fence corner post |
| 2 | N 62° W | 63.90' | Mag nail found 4 inches above grade in south side of 6" x 6" wood post |
| 3 | S 44° E | 117.35' | Mag nail w/ washer set 12" above grade in northeast side of 27" diameter sycamore tree |

| 1 | 8 | | 1 | 7 | |
|-----|---|--|---|---|--|
| - 1 | 8 | | 1 | / | |
| | | | | | |

MONUMENT RECORD Corner ID: RICH E-11 QUARTER SECTION CORNER Sections 17, 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A survey sign was found on the north side of witness 1 listed above.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner was found near the approximate centerline of Ratliff Road.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

| Bearing Tree or Witness Ties | Bearing | Distance | |
|------------------------------|---------|----------|--|
| 20" Dia. Elm | N 7° E | 37 links | |
| 8" Dia. Beech | S 75° E | 23 links | |

*N/A- No information referenced or information not legible

No original witness was recovered.

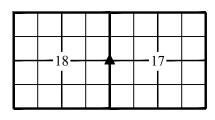
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

This monument is consistent with the monument on record at the Monroe County Surveyor's Office.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

This monument was set by Monroe County Surveyor Edmund O. Farkas in either June or July of 1991. The methodology used by Farkas to determine this corners location is unknown. As shown above, numerous surveys have accepted this brass disc as the corner. No discrepancies are associated with this corner at this time.



MONUMENT RECORD Corner ID: RICH E-11 QUARTER SECTION CORNER Sections 17, 18, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date: 3/7/23



LOOKING DOWN AT RICH E-11

LOOKING SOUTH RICH E-11

FIELD PERSONNEL:

Field Date: 3/7/23 By: JR & TT Project #: 21-157

Notes: Field notes on file at M.C.S.O.

BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| MCSRB_Packet | 6/20/202 | 23 | Page 93 |
|---|---|---|------------------------|
| | Co QUART Sections 17, 18, Town | UMENT RECORD rner ID: RICH E-11 ER SECTION CORNER 1ship 9 North, Range 2 West, 2nd P.M. nship, Monroe County, Indiana | |
| | | | |
| | s: None nents: None of Occupation: None | The relative positional accuracy of t | his survey is within t |
| CERTIFICATION: Professional Surveyor Name: Er Indiana Professional Surveyor N Firm Name: Deckard Land Surve | o. LS 29900012 | No. | 11 |
| Date: 4/17/2023 | | STATE OF | |
| Signature: | Seal: | and the | h |
| | OFFICE USE | ONLY | |
| NOTICE T | O PROCEED AND MONUME | NT RECORD FORM ISSUED T | ſ O: |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receip | t Date: |
| COUNTY SURVEYOR APPR | OVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOAR | D APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| | | | |
| No, | | | |

MONUMENT RECORD State of Indiana - County of Monroe

Section: 18

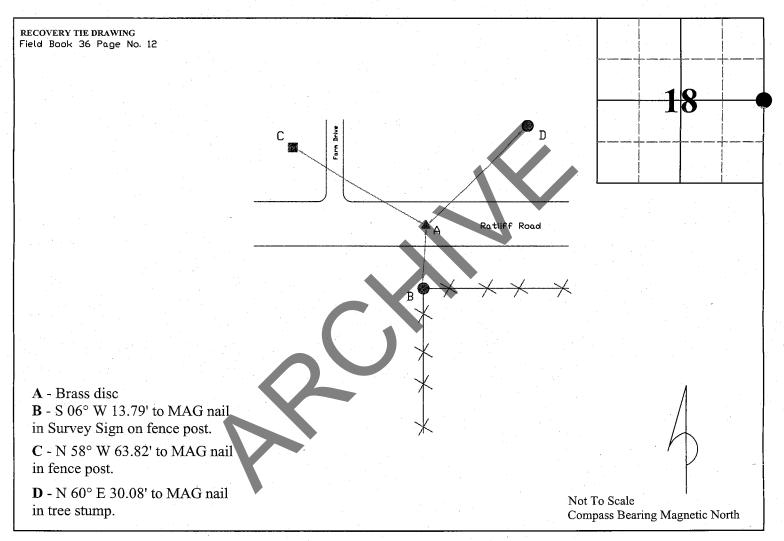
Township: 9 North

Range: 2 West

Corner ID: Rich E-11

Monument Description & Remarks: Brass Disc in center of Ratliff Road. Survey Sign 4.5ft above ground at pt. (B).

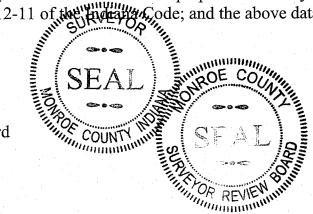
References On File: Michael D. Mundy survey, Kenneth M. Scales (1998), on file in Surveyor Office.



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the protection of the

Administered by the Monroe County Surveyor Review Board

Date: 11/21 06



Drawn by: T.E.R Print date: November 28, 2006

MCSRB_Packet

| MCSRB_Packet | 6/20/2023 | | Page 95 |
|---|--|------------|----------------------|
| | MONUMENT RECORD | E- | ıİ |
| | OF INDIANA - COUNTY OF MOI | NROE | |
| SECTION | , TOWNSHIP9N | RANGE | |
| MON | UMENT DESCRIPTION & REMARI | | |
| | I SET, BRASS MONUMENT. | | |
| AT EAST 1/4, S | ECTION 18, T9N, R2W CORNER | R | |
| | | | |
| | RECOVERY TIE DRAWING | | ······ |
| • • | MEGOTERI TIL DIRATINO | | |
| | | | |
| × | <u> </u> | * | |
| PK W.SIDE 10"FEN. POST 5' TALL | , E | | |
| | 2 2 2 10 <u>CHISLED</u> 2 2 2 139 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | | |
| E RATLIFF RE | | | AT CORNER |
| | | • | N |
| BRASS MONU | MENT | | |
| SET | | | |
| ана. • | | | |
| CHISLED "X" W. | SIDE | | |
| LIMESTONE FEN | , POST | | \mathbf{N} |
| | | NOT | TO SCALE |
| STATE OF INDIANA | | | SPACE |
| COUNTY OF NONROF | | | RESERVED FOR |
| I, EDMIND O. FARKAS | HEREBY CERTIFY TH | AT THIS | RECORDING OFFICER |
| WITH THE PROVISIONS | ED UNDER MY DIRECTION IN / OF SECTION 17-3-64-4 - 15 | ACCORDANCE | UT ICERT |
| THE INDIANA CODE, BUTHE ABOVE DATA IS G | EING ACTS OF 1965, CHAPTER | 319; AND | |
| THIS 18 DAY OF | HEREBY CERTIFY THE ED UNDER MY DIRECTION IN A OF SECTION 17-3-64-4 - 17 EING ACTS OF 1965, CHAPTER IVEN UNDER MY HAND AND SEA JUNE, 19_ <u>91</u> A.D. | ۱L | |
| | · · · · · · · · · · · · · · · · · · · | | |
| INDIANA REGISTERED L | AND SURVEYOR NO. | | |
| DR | | | TOWNSHIP: |
| UNITED STATE | ES GOVERNMENT AGENCY | | RICHLAND |
| · · · · · · · · · · · · · · · · · · · | | | CORNER I.E |
| TITLE | | | |
| - | | | |
| MCSRB Packet | 6/20/2023 | | Page 95 |

| | MONUMENT DECORD | CORNER | -Fdd Po |
|---|--|---|---|
| ~~ | MONUMENT RECORD | 11- | E |
| | OF INDIANA - COUNTY OF MO | | |
| SECTION18 | , TOWNSHIP9-N | , RANGE <u>2-W</u> | · · · · · · · · · · · · · · · · · · · |
| | NUMENT DESCRIPTION & REMAN | RKS | |
| Si | ET BRASS MONUMENT AT E눛 | | |
| C(| DRNER OF SECTION 18, T-9-N | I, R-2-W | |
| | | • • • • • • • • • • • • • • • • • • • | |
| O" FENCE 137 OST (WOODEN) 8700 | RECOVERY TIE DRAWING | .35' | |
| ABOVE GROUND | E 29 LIMESTON | | |
| HISLED X ON VEST SIDE OF 6' X .8' X 0' TALL LIMESTONE ENCE CORNER POST | BRASS MO SET | NUMENT | |
| | | NOT | TO SCALE |
| STATE OF INDIANA COUNTY OF MONRO | | | SPACE RESERVED FOR |
| COUNTY OF MONRO I, EDMUND O. FARK DOCUMENT WAS PREPA WITH THE PROVISION THE INDIANA CODE, | ASHEREBY CERTIFY ARED UNDER MY DIRECTION IN ARED UNDER MY DIRECTION IN AS OF SECTION 17-3-64-4 - BEING ACTS OF 1965, CHAPT GIVEN UNDER MY HAND AND S OF, 19_91_A.D | THAT THIS ACCORDANCE 17-3-64-8 OF FR 319: AND | SPACE RESERVED |
| COUNTY OF MONRO I, EDMUND O. FARK DOCUMENT WAS PREPA WITH THE PROVISION THE INDIANA CODE, THE ABOVE DATA IS THIS 11 DAY C | ASHEREBY CERTIFY ARED UNDER MY DIRECTION IN IS OF SECTION 17-3-64-4 - BEING ACTS OF 1965, CHAPT | THAT THIS ACCORDANCE 17-3-64-8 OF ER 319; AND EAL | SPACE RESERVED FOR RECORDING OFFICER. |
| COUNTY OF MONRO I, EDMUND O. FARK DOCUMENT WAS PREPA WITH THE PROVISION THE INDIANA CODE, THE ABOVE DATA IS THIS 11 DAY C | ASHEREBY CERTIFY NED UNDER MY DIRECTION IN NS OF SECTION 17-3-64-4 - BEING ACTS OF 1965, CHAPT GIVEN UNDER MY HAND AND S OFJULY , 19_91_A.D ADD SURVEYOR NO | THAT THIS ACCORDANCE 17-3-64-8 OF ER 319; AND EAL | SPACE RESERVED FOR RECORDING |
| COUNTY OF I, DOCUMENT WAS PREPA WITH THE PROVISION THE INDIANA CODE, THE ABOVE DATA IS THIS INDIANA REGISTERED OR | ASHEREBY CERTIFY NED UNDER MY DIRECTION IN NS OF SECTION 17-3-64-4 - BEING ACTS OF 1965, CHAPT GIVEN UNDER MY HAND AND S OFJULY , 19_91_A.D ADD SURVEYOR NO | THAT THIS ACCORDANCE 17-3-64-8 OF ER 319; AND EAL | SPACE RESERVED FOR RECORDING OFFICER. |

| MCSRB | Packet |
|-------|--------|
| | |

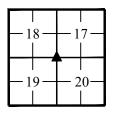
| -18 - 17 | Corner ID SECTION Sections 17, 18, 19, 20, Townshi | NT RECORD : RICH E-13 N CORNER p 9 North, Range 2 West, 2nd P.M. Monroe County, Indiana | |
|--|--|---|---------------------------------|
| MONUMENT: Describe monument | set or found (Include mater | ial type, scribing, distance abo | ove/below grade, dimensions.) |
| A 5/8 inch diameter rebar with a cap | stamped "Mundy" flush wit | h grade at the west base of a 1 | 2 inch x 8 inch limestone post. |
| GEODETIC COORDINATES: | Northing: 1443082.73 | Easting: 3070425.65 | |
| MONUMENT LOCATION SKET | CH: Attach a sketch and ae | rial image | |
| Witness 2 Witness 3 Trail Trail WITNESS MONUMENT TIES: D preserve existing evidence. The follow | | | |

preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g.. SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

| I.D. | Bearing | Distance | Witness Description |
|------|---------|----------|---|
| 1 | S 84° E | 13.15' | Bolt in south side of limestone post |
| 2 | North | 14.20' | Bolt in west side of limestone post |
| 3 | N 20° W | 15.55' | Mag nail w/ washer set 12" above grade in west side of 8" diameter Pignut Hickory |

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A survey sign was placed above an existing sign that was partially grown into a tree northeast of the corner.



MONUMENT RECORD Corner ID: RICH E-13 SECTION CORNER Sections 17, 18, 19, 20, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

Remains of old wire fence runs north and east from this corner.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Where filed or Recorded: https://ia801405.us.archive.org/23/items/in-plss-federal-notes/ F_PM02T09NR02W_Notes.pdf Original Monument: Post

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|---------|----------|
| 24" Dia. Beech | N 60° W | 6 links |
| 10" Dia. Sugar | S 79° E | 70 links |

*N/A- No information referenced or information not legible

No original witness was recovered.

LEGAL SURVEY:

Year Surveyed: 1872 By: Alexander Spencer Where filed or Recorded: Monroe County Surveyors Office, Survey Book 2, Page 199 Referenced Monument: Stone planted marked "X"

| Bearing Tree or Witness Ties | Bearing | Distance |
|------------------------------|-------------|--------------|
| Sand Stone planted | S 59 1/2° W | 10 1/3 links |
| Stone planted | N 59 1/2° W | 10 1/3 links |

*N/A- No information referenced or information not legible

No witness was recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

| Date | Surveyor | Monument Description |
|------------|------------------|--|
| 11/6/1998 | Michael D. Mundy | 5/8" rebar set on west edge of stone corner post |
| 6/17/2005 | Kevin P. Enright | Limestone found |
| 2006-2007 | James D. Smale | "Mundy" rebar found |
| 10/18/2010 | Ben E. Bledsoe | 5/8" rebar w/ "Mundy" cap found |
| 1/22/2016 | Rachel A. Oser | 5/8" rebar w/ "Mundy" cap found |

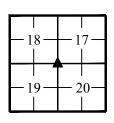
PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

This monument is consistent with the monument on record at the Monroe County Surveyor's Office.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

Monroe County Surveyor Alexander Spencer planted a stone with an "X" marking this corner in 1872. This stone was not found however it is common for this area that large limestone posts were stood at/near Section and property corners. Michael Mundy accepted a large limestone post at this corner in 1998 and planted a rebar on the west edge of it. Both the rebar and limestone post were found and were in good condition. The "Mundy" rebar and limestone post have been held interchangeably in subsequent surveys. The "Mundy" rebar was held in this survey simply because it can be more consistently measured. +/- 0.5' of uncertainty may be associated with this corner due to some surveys referencing the stone post and some the rebar as the corner.



MONUMENT RECORD Corner ID: RICH E-13 SECTION CORNER Sections 17, 18, 19, 20, Township 9 North, Range 2 West, 2nd P.M. Richland Township, Monroe County, Indiana

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.

Photo Date:3/9/23



BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

| | MONUMENT RECORD Corner ID: RICH E-13 | | |
|--|---|---|--|
| | SECTION CORNER Sections 17, 18, 19, 20, Township 9 North, Range 2 West, 2nd P.M. | | |
| | | Jorrin, Range 2 West, 2nd P.M. Monroe County, Indiana | |
| | | | |
| Variances in the Monumerebar. Discrepancies in the Doct Inconsistencies in the line Theoretical Uncertainty (| uments: None es of Occupation: None | discussion regarding the limestone post and the "Mundy" The relative positional accuracy of this survey is within that | |
| Professional Surveyor Name: 1 Indiana Professional Surveyor Firm Name: Deckard Land Sur | No. LS 29900012 | No. | |
| Date: 4/17/2023 | | STATE OF | |
| Signature: | Seal: | an the here | |
| | OFFICE USE | EONLY | |
| NOTICE | TO PROCEED AND MONUM | ENT RECORD FORM ISSUED TO: | |
| Offeror Name: | | Firm Name: | |
| Phone: | | Email: | |
| Corner Classification: | | Corner Coordinate Status: | |
| Issue Date: | Form Due Date: | Form Receipt Date: | |
| COUNTY SURVEYOR APP | PROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| SURVEYOR REVIEW BOA | ARD APPROVAL: | | |
| Yes, | | | |
| Signature: | Date: | Seal: | |
| No, | | | |
| Reasons for Denial: | | | |
| | | | |
| | | | |

MONUMENT RECORD State of Indiana - County of Monroe

Section: 18

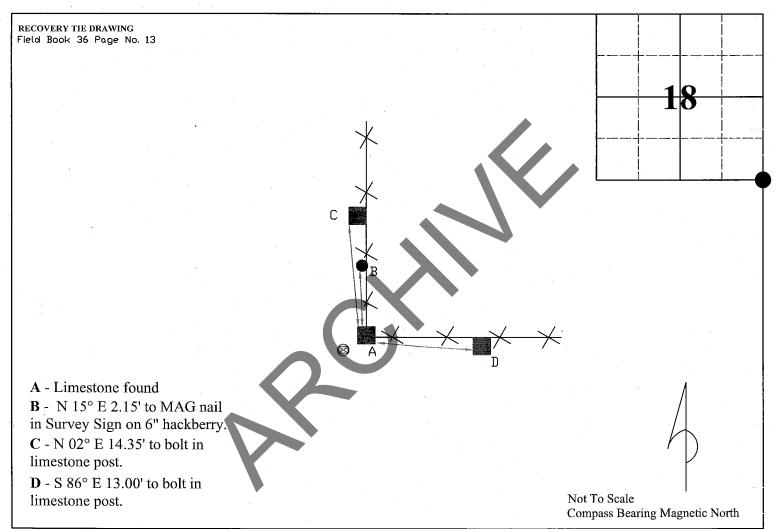
Township: 9 North

Range: 2 West

Corner ID: Rich E-13

Monument Description & Remarks: Limestone, height; 2.95ft, length 1.0ft, width 0.75ft. found, witnes rebar with "MUNDY" cap to the west. Survey Sign 3.5ft A.G. at Pt. (B).

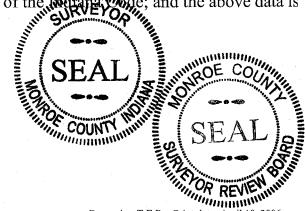
References On File: Michael D. Mundy field work & survey records, Kenneth M. Scales (1995), on file in surveyor's office



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Interference and the above data is given under my hand and seal this of the Jorden 2005.

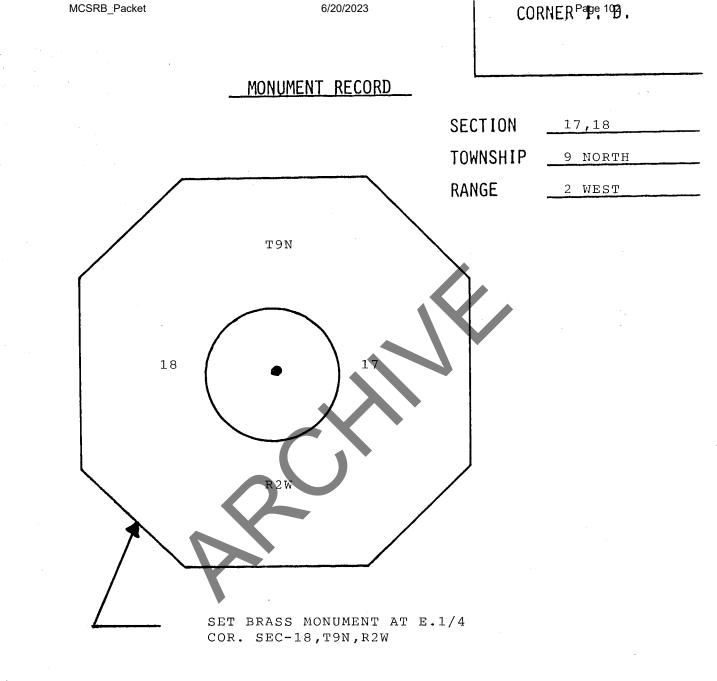
Administered by the Monroe County Surveyor Review Board

Date: 4/11/06



Drawn by: T.E.R Print date: April 10, 2006

MCSRB Packet



•