

SURVEY & REMONUMENTATION

REMONUMENTATION

MAR 21 1997 LAND CORNER RECORDATION CERTIFICATE

COMMISSION Filing Requirement of Act 74, Mich. P.A. 1970

For corners in
Clinton

Located In:

Corner Code #
(County)

Victor/Ovid

- | | | | | | |
|---------------------------------------|---|----|---|----|--|
| 1. Public Land Survey | T | 6N | R | 1W | |
| | T | 7N | R | 1W | |
| | T | | R | | |
| | T | | R | | |
| 2. Property Controlling In Section | S | | T | R | |
| | S | | T | R | |
| 3. Miscellaneous Property in Sec. | S | | T | R | |
| | S | | T | R | |

M-01 *Fig 2*
M-13

RECORDED
LIBER 4, PAGE 126

JUL 9 8 00 AM '96

REGISTERED DEEDS
CLINTON COUNTY, MICH.
Carol ...

Register of Deeds Stamp & File Number

4. Lot No. _____ Recorded Plat _____
5. Private Claims _____

I, Norman C. Caldwell, in a field survey on April 1996, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, re-monumented, recovered, found as expressed below:

| 1 | A | B | C | D | E | F | G | H | I | J | K | L | M |
|----|----|----|----|----|----|----|---|---|---|---|---|---|---|
| 2 | 6 | 5 | 4 | 3 | 2 | 1 | | | | | | | |
| 3 | | | | | | | | | | | | | |
| 4 | 7 | 8 | 9 | 10 | 11 | 12 | | | | | | | |
| 5 | | | | | | | | | | | | | |
| 6 | 18 | 17 | 16 | 15 | 14 | 13 | | | | | | | |
| 7 | | | | | | | | | | | | | |
| 8 | 19 | 20 | 21 | 22 | 23 | 24 | | | | | | | |
| 9 | | | | | | | | | | | | | |
| 10 | 30 | 29 | 28 | 27 | 26 | 25 | | | | | | | |
| 11 | | | | | | | | | | | | | |
| 12 | 31 | 32 | 33 | 34 | 35 | 36 | | | | | | | |
| 13 | | | | | | | | | | | | | |

NOTE: Not more than 4 corners, all in the same town and range, may be recorded on this certificate.

A. Description of original monument and accessories and/or subsequent restoration:

M-01 Twp. Cor. common to Sec. 1, T6N-R1W and Sec. 36, T7N-R1W

Township Corner post established February 25, 1824 by Joseph Wampler, D.S.
N 42 1/2 W 24 lks (15.84') 8" W. Oak
S 34 W 64 lks (42.24') 13" Oak

C. E. Hollister, County Surveyor, Book #2, Page 65, dated 28 December 1891, found a stone and one U.S. bearing tree. References S 78 W 42 lks (27.72') 5" Cherry, N 17 1/2 W 141 lks (93.06') 18" W. Oak. Ran north from this point to corner M-11 (no distance given)

C. E. Hollister, County Surveyor, Book #5, Page 21, dated 21 April 1902, used this position in survey of North & East lines of Section 1, T6N-R1W. (No new references marked)

C. E. Hollister, County Surveyor, Book #5, Page 24; no date, used this position and ran North to M-12, T7N-R1W, 40.09 chs, and set stone for 1/16th Corner & midpoint.
(SEE "SECTION "A" CONTINUED ON BACK)

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

M-01 Twp. Cor. common to Sec. 1, T6N-R1W and Sec. 36, T7N-R1W

The position for this monument falls in a 3 to 4' road cut and there is no apparent evidence of the original post or Hollister monument.

In the performance of retracement of the Michigan Meridian along the Easterly boundary of T7N-R1W, this position was tied into the control network and observed to be significantly out of position with the recovered and reliable monumentation. Upon investigation of field notes and office computations performed by staff of Rowe Engineering, Inc., an error in calculations and use of the Closing Township Corner which by-passed the standard E 1/4 Corner of Section 36 was discovered, which led to further investigation.

(SEE SECTION "B" ON CONTINUED ON BACK)

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

M-01 Twp. Cor. common to Sec. 1, T6N-R1W and Sec. 36, T7N-R1W

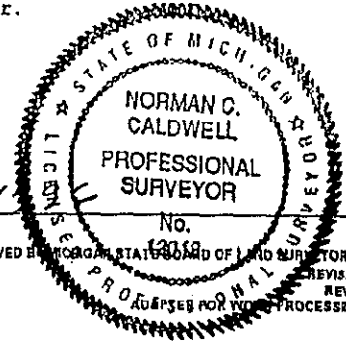
Placed a standard Clinton County monument, consisting of a 2" x 30" steel pipe, 3-1/4" brass cap, and plastic base with magnet in a monument box in the centerline of existing pavement, in line with an ancient fence West, in accord with the "calls" of the Alden Creek Drain Extension records and the recovered monumentation of subsequent surveys by Hollister and E.S. Brewer. This is accepted as a careful and faithful re-establishment of the position of the Original Corner.

- References:
- N 85 E 30.93' center top of telephone riser
 - S 70 W 105.98 S.E. corner of concrete block foundation, Ho. #5008
 - East 22.79' 1/2" bar & #11192 cap
 - West 32.88' 1/2" Pipe in center top of 12" concrete fence corner post.

Signed by *Norman C. Caldwell*

Date 31 MAY 1996

Surveyor's Michigan License No. 12018



APPROVED BY
CLINTON COUNTY PEER GROUP
DATED 4/10/96
S. J. ...

SECTION "A" CONTINUED

H-01 Twp. Cor. common to Sec. 1, T6N-R1W and Sec. 36, T7N-R1W

Eugene S. Brewer, P.S. #6515, on a survey dated 9 January 1975, used the West 1/4 Corner of Section 5, T6N-R1E, which lies between the subject Township Corner and the East 1/4 Corner of Section 1, T6N-R1W, and is considered here as evidence as to the direction of the Meridian.

Jan S. Fokens, P.S. #21567, in a survey recorded in Liber 2, Page 503, Clinton County, set a rerod w/cap #11192. References: N 85 E 8.24' top center of cable marker box, West 23.60' center of Meridian Road, West 55.83' concrete fence corner post, N 50 W 20.78' NE corner of garage.

Ronnie Lester, P.S. #18998, in an L.C.R.C. recorded on 30 September 1985, L. 2 P. 565, Clinton County, and a survey dated 23 September 1985 recorded in Liber 2 at page 833, found 1/2" bar in deep road cut w/#11192 cap per survey of record in L. 2, P. 503. References: West 23.60' to center of Meridian Road, West 31.10' to center of concrete fence post, SW 120.178' to NE corner of garage.

Arden S. Pierson, P.S. #13039, on an L.C.R.C. recorded in Liber 4, Page 48 of the Clinton County remonumentation records, found the 1/2" bar w/#11192 cap, 23.6' East of the physical centerline of Meridian Road, processed same through the Clinton County peer group, placed a standard County monument of 2 1/2" x 30" pipe and stamped brass cap, and marked the following new references: West 55.69' pipe in top center of 10" diameter concrete post, N 83 E 8.25' SW corner of telephone pedestal, S 64 W 133.00' NW corner of garage, S 75 W 126.62' SE corner of foundation to house #5008, S 23 W 219.75' nail & #13039 tag in top of wood fence post. The 1/2" bar w/#11192 cap was left alongside.

John H. Rauser, P.S. #39096, in a survey recorded in Liber 7, Page 419, Shiawassee County records found the Standard remonumentation marker 2/ 1/2" bar & #11192 cap alongside and marked the following references: N 85 E 8.24' Top center of cable marker box, West 23.60' Centerline of Meridian Road, West 55.83' Concrete fence corner post, S 50 W 120.78' NE corner of garage.

David L. Clifford, P.S. #25837, in an unrecorded survey dated 17 September 1995 did not tie to this position, but extended beyond same to Balcom Road by use of the Rauser survey, and monumented a parcel. This survey will not be affected by adjustment of the subject monument.

Alden Creek Extension Drain survey of 1916 indicates passing 10.33 chains (681.8') west of the Township Corner in Book #45, Page 54, Shiawassee County Drain Commissioners office

SECTION "B" CONTINUED

H-01 Twp. Cor. common to Sec. 1, T6N-R1W and Sec. 36, T7N-R1W

Reliable monuments of the several Hollister surveys are in existence, and have been recovered at this date. The position of this monument is determined by reconstruction of the Hollister surveys of 1891 and 1902 as recited above. Perpetuations of the Hollister SE and E 1/4 corners of Section 1, (T6N-R1W) NE East 1/4, and East 1/16th of SE quarter of Section 36 (T7N-R1W) have been recovered. Alignment and proportionate measurements are in agreement as to this position, which is also verified by the ancient concrete fence corner post at the western right of way line of Meridian Road. The W. Oak reference of Hollister was searched for in relation to this position and no reliable evidence found.

The REI rebar and cap were left in the position as originally established and utilized as a reference position.

The Original Government Survey position as established, the subsequent recovery of same by Surveyor Hollister, and the current recovery of the Hollister monuments support the current location of the monument. The conflicting evidence as recited above has been considered.

Upon review of available evidence, we have determined that the currently monumented position is in error, and does not represent the position as established by the original survey or recoveries of the original monument by County Surveyor C. E. Hollister.

All surveyors known to have utilized the incorrect position have been notified in writing. There has been no objection noted to date.

The Standard Clinton County monument was moved to the corrected position in accord with instruction by the joint Clinton/Shiawassee Peer group and approved on 10 April 1996.