

SEC 9, T22N, R10W

SEARCH FOR LINE TRAIL
WEST LINE SEC 9

9/4/09 C. WAITE
L. MARTIN

~~22-12-85~~ SPK

12-85-86

85-86-87 (21) SPK

168-02-35

206-20-22

85-86-5100⁸⁸ 1/24" PINE STP

209-10-14

86-5100⁸⁸

88-59-03 188.35

86-87 89-07-16 168.59 168.56

85-86 90-24-47 260.90 260.87

12-85 90-01-06 956.62 956.62

V X

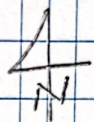
SD

HD

DATE
PAGE

9/4/09

Sec 9, T22N, R12W



$\pm 1/4$ COR

(20) $\pm 20''$ PINE STUMP $\pm 36'$ E OF $\frac{1}{4}$ TRAIL RD
FO OLD BARB WIRE GOING E

(18) WEXFORD CO. ALUM MON @ COR SINGLE
STRAND WIRE FENCE N-E

TRAIL ROAD

(87) (4) (88) $\pm 24''$ PINE STUMP DOES NOT FIT GLO DIST
FROM SOUTH

(86A)

(89) Δ
1368.8' (GLO)
1391.7' (M)

(2)

B/C
 $\pm 5'$ COR
NEWER ASPHALT
DID NOT DIG UP
OBJECT $\pm 4'$ SE
NEED MON BOX &
CHIPPING HAMMER

30 ROAD
ASPHALT

(22) $\pm 1/4$ COR
PK-DNF



**BOB
MITCHELL &
ASSOCIATES**

PLANNING - ENGINEERING - SURVEYING - MANAGEMENT

December 18, 2008,
Ms. Carol Waite, P.S.
Huron-Manistee National Forest
1755 South Mitchell Street
Cadillac, MI 49601

RE: Sections 4 & 9, Town 23 North, Range 12 West, Springville Township, Wexford County.

Dear Carol,

A control survey was completed around Sections 4 & 9 and all record Government corners were recovered with the exception of the following.

At the East One-quarter of Section 9 we located the bottom half of a PK nail that fit one record witness (Power Pole West). The remaining witnesses of record had no nails for measurement. Based on the Surveys of record for this section line, it appeared that the corner was to be established midway and on line between section corners. The found broken PK was 2.0 feet south of SP. Reset this corner midway and on line between section corners with a pointed 1/2" by 3" rerod (concrete rod under asphalt). Placed nails in record witnesses and measurements checked close.

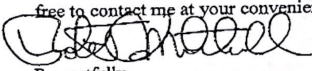
At the Southwest Corner of Section 9 the Spike of record was located and tied. In addition approximately 4.0 feet to the Southeast a strong dip was located (sounds like fairly large object). The issue of double monuments will need to be resolved.

At the South One-quarter of Section 9 the record RR spike was gone and a PK was set temporarily for tie purposes. In the process of establishing this position based on record witnesses we found that one of the record witnesses was recorded wrong (power pole SE, bad distance) the three remaining witnesses checked good. This corner may also need to be resolved based on two monuments at the Southwest Corner. (Recorded as a lost corner and set midway and on line)

The West One-quarter Corner of Section 9 was set by James Ray PS at a fence corner according to record. GLO calls for a 20" Yellow pine stub. At approximately 14' East of the Ray Quarter corner the remains of a 20" Yellow pine Stump was located that seems to better fit the GLO corners North and South. At the Ray position no stump remains were found and the fence does not appear to be that old. Not sure if the existing fence was constructed on older fence location, (to much snow). This corner location will need to be resolve.

SEE 2015
JAR REMON
HERE FOR
RECOVERY OF
CORNER STUMP
REMAINS

Should you have any questions concerning the control traverse or corner issues, please feel free to contact me at your convenience.


Respectfully,
Robert F. Mitchell, P.S.

Central Michigan
426 North 1st • P.O. Box 662
Harrison, MI 48625
(989) 539-6878
FAX (989) 539-6865

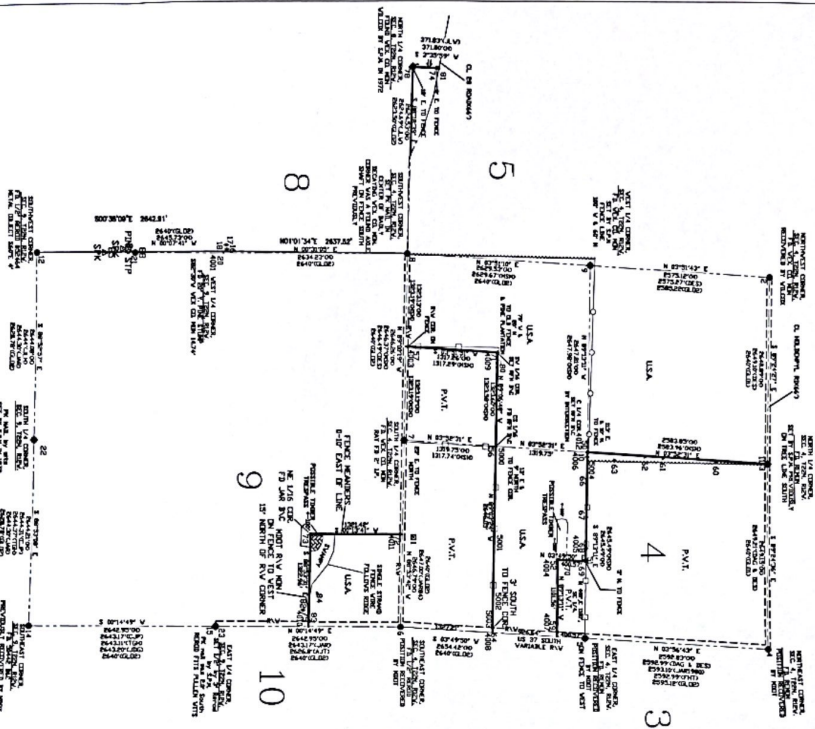
Northwestern Michigan
4961 Garfield Rd • P.O. Box 306
Kingsley, MI 49649
(231) 263-5463
FAX (231) 263-7921

Northcentral Michigan
512 W. Main St.
Gaylord, MI 49735
(989) 732-8077
FAX (989) 732-7767

Toll Free in Michigan 1-800-533-6627 • Email rfm@mapcivilsurvey.com

12/18/2008 THU 13:43 [TX/RX NO 5300] 002

CONTROL DIAGRAM



USA OVERSEAS
LOCAL RESERVATION

SECTION 4
THE NORTH 1/4 OF THE SOUTH 1/4 EXCEPTING
THE NORTH 40% OF THE EAST 30%.

THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF
THE NORTHWEST 1/4.

SECTION 5
THE NORTHWEST 1/4
THE SOUTHWEST 1/4
THE SOUTH 1/4 OF THE SOUTHWEST 1/4 LIES
NORTH OF CO. COUNTY ROAD NO. 88.

THE NORTH 1/4 OF THE SOUTHWEST 1/4
THE NORTHWEST 1/4.

SECTION 6
THE NORTHWEST 1/4 OF THE NORTHWEST 1/4
THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4
THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4

COORDINATES

[illegible][illegible]

BOOK 621 PAGES 12-1

THESE OF DISCUSSION

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Scanned with CamScanner

NAD83 MI CENTRAL STATE PLANE. PROJECT AVERAGE COMBINED FACTOR: 0.99992858



LAND CORNER RECORDATION CERTIFICATE

FILING REQUIREMENT OF ACT 74, MICH. P.A. 1970

FOR CORNERS OF:- LOCATED IN:- CORNER CODE NUMBER

1. PUBLIC LAND SURVEY 9 T. 22 N. R. 912 E. E-4, E-5, F-4, F-5, G-3

2. PROPERTY CONTROLLING IN SECTION _____, T. _____ N. S. R. _____ E. W.

3. MISCELLANEOUS PROPERTY IN SECTION _____, T. _____ N. S. R. _____ E. W.

4. LOT NO. _____, RECORDED PLAT _____

5. PRIVATE CLAIMS _____

REGISTER'S OFFICE
State of Michigan
Westford County
Received for Record the 22nd day of August A.D. 1985
and Recorded in Book 13 of Deeds and Filing Number 334
REGISTER OF DEEDS STAMP AND FILING NUMBER

I, _____, 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 a field survey on July 30, 1985, established, re-established, monumented, re-monumented, recovered or restored as expressed below and 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. Furthermore, that the corner points mentioned in lines 3, 4 and 5 above were, in a field survey on _____, 19____, found, recovered, restored, established or re-established as expressed below and in conformance with the rules of the Michigan State Board of Registration for Land Surveyors or, by a Decree of a Court of law:

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

B. Description of corner evidence found and/or method applied in restoring or re-establishing corner:

E-4 SET WEX CO MON IN REMAINS OF COR FE. POST
E-5 FD SPIKE
F-3? F-43 FD 2" PIPE, RAISED WITH 1/2" IRON & CAP
F-5 SET RR HALF WAY & ONLINE BETWEEN SECTION CORNERS
G-3 FD P.K. NAIL & WASHER

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

E-4 SET WEX CO MON 506°W 6" PINE 16.33
585°W 12" DBL OAK 52.17
N110°E 14" MAPLE 46.23
N44°E 14" TRI-OAK 38.15
F-5 RR SPIKE
509°E POWER POLE 34.62
N79°E POWER POLE 96.23
N42°E 18" MAPLE 63.60
N63°W 7" J. PINE 39.62
E-5 FD LARGE SPIKE
S25°E 22" OAK 44.00
S35°W 6" R. PINE 48.38
N15°E 14" OAK 58.83
NORTH & ROAD 1.5
G-3 P.K. NAIL & WASHER
S60°W STOP SIGN 43.2
N50°W ROAD SIGN 59.2
N45°E FENCE RAIL MARKER 84.25
EAST & M-37 11.5
F-43 FD 2" PIPE, RAISED WITH IRON & CAP
N58°W 8" ELM 34.67
332°W 18" MAPLE 41.02
S40°E 7" MAPLE 45.08
SOUTH & ROAD 3'

SIGNED BY James A. Ray DATE AUG 18, 1985

SURVEYOR'S MICHIGAN REGISTRATION NO. 25869

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ CHIEF OF SURVEY PARTY DATE _____

APPROVED AND SIGNED BY _____ MICHIGAN REGISTERED LAND SURVEYOR DATE _____



LIBER 03 PAGE 334

SURVEYOR'S MICHIGAN REGISTRATION NO. _____

FORM APPROVED BY MICHIGAN STATE BOARD OF REGISTRATION, JAN. 28, 1971
REVISED MAY 14, 1975

MAY PLACE SKETCH ON BACK OR ATTACHED SHEET

LAND CORNER RECORDATION CERTIFICATE
Filing Requirement of Act 74, Mich. P.A. 1970

For corners in

WEXFORD
(County)

Located in:

Corner Code #

1. Public Land Survey

T 22N R 12W E-5

2. Property Controlling
in Section

S T R

3. Miscellaneous
Property in Sec.

S T R

4. Lot No. _____, Recorded Plat _____

5. Private Claims _____

I, Brent C. Clough, P.S., in a field survey on August 24, 2006 do hereby state 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 for 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, recovered, found as expressed below:

NOTE: Not more than 2 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:

E-5; Corner Common to Sections 8, 9, 16 and 17

1985 - James A. Ray, LS #25869, LCRC, Liber 03 Page 334, Found Large Spike, witnessed by: 1) S35W 6" Red Pine 48.38' 2) N15E 14" Oak 58.83' 3) S25E 22" Oak 44.00' 4) North Centerline Road 1.5'.

2006 - Michigan Department of Transportation Plans Control Section EDDF83555, Job Number 78376A, No description or witnesses given.

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

E-5; Corner Common to Sections 8, 9, 16 and 17

Found 1/2" Iron with Pole Barn Spike 0.10' Southwesterly. Preserved corner position due to road construction.

1)	S37W	48.50'	Found 10" Spike in 12" Red Pine
2)	N28E	58.05'	Found Spike in Stump
3)	S12E	43.17'	Found Spike in 28" Oak
4)	North	1.60'	Centerline East-West Road
	N15W	119.54'	Set Nail in 8" Jack Pine
	S55E	87.31'	Set Nail in 24" Oak

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

E-5; Corner Common to Sections 8, 9, 16 and 17

Set 1/2" rebar with cap #52464

1)	S37W	48.50'	Found 10" Spike in 12" Red Pine
2)	N28E	58.05'	Found Spike in Stump
3)	S12E	43.17'	Found Spike in 28" Oak
4)	North	1.60'	Centerline East-West Road
	N15W	119.54'	Set Nail in 8" Jack Pine
	S55E	87.31'	Set Nail in 24" Oak

200600006987
Filed for Record in
WEXFORD COUNTY
LORIE L. SORESENSEN-SMITH
09-12-2006 At 10:40 am.
CORNER 14.00
OR liber 6 Page 457 - 457

200600004987
DRIESEN & ASSOCIATES
805 N. MITCHELL ST.
CADILLAC, MI 49601

Register of Deeds Stamp & File Number

1	A	B	C	D	E	F	G	H	I	J	K	L	M
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													

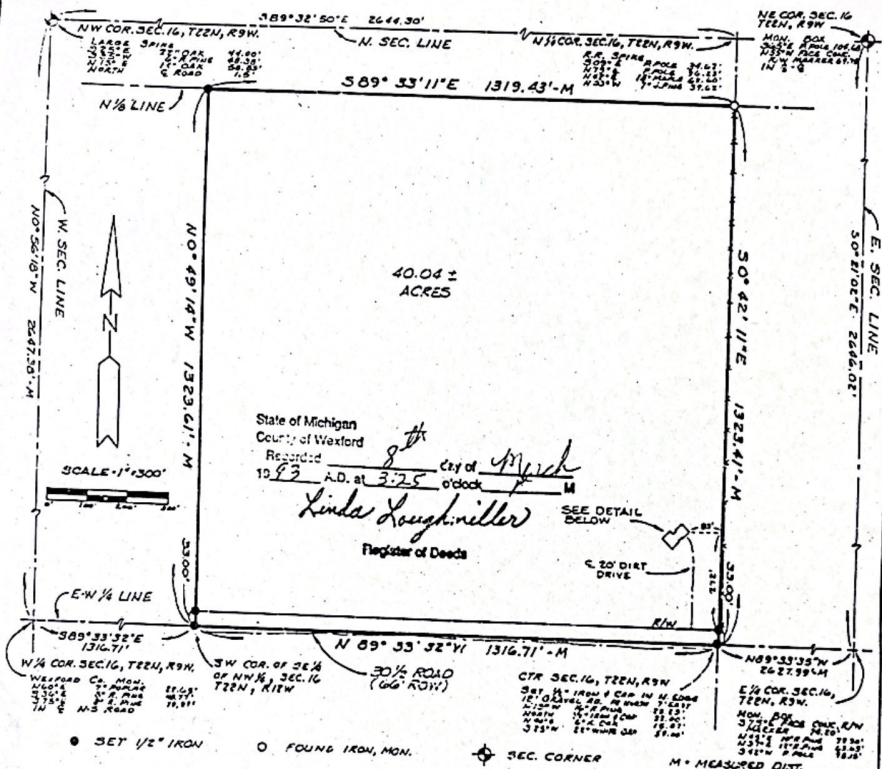
Signed by Brent C. Clough
Surveyor's Michigan License No. 52464

Date 9/24/06



CERTIFICATE OF SURVEY

THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 16, T22N, R12W, SLAGLE TOWNSHIP, WEXFORD COUNTY, MICHIGAN, MORE PARTICULARLY DESCRIBED AS COMMENCING AT THE WEST 1/4 CORNER OF SAID SECTION 16; THENCE SOUTH 89°33'32" EAST 1316.71 FEET ALONG THE EAST-WEST 1/4 LINE TO THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE POINT OF BEGINNING; THENCE NORTH 0°49'14" WEST 1323.61 FEET TO THE NORTH 1/8 LINE; THENCE SOUTH 89°33'11" EAST 1319.43 FEET TO THE NORTH-SOUTH 1/4 LINE; THENCE SOUTH 0°42'11" EAST 1323.41 FEET TO THE CENTER OF SAID SECTION 16; THENCE NORTH 89°33'32" WEST 1316.71 FEET TO THE POINT OF BEGINNING. CONTAINING 40.04 ACRES, MORE OR LESS, AND SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.



I certify that I have surveyed and mapped the land platted and/or described hereon that the ratio of closure on the unadjusted field observations is at least 1/10,000 and that all of the requirement of P.A. 132 of 1970 have been complied with. There are no encroachments except as shown.

James A. Ray, LS #25869



Date: 11 MAY 92

Revised for Mortgage Report: 22 MAY 92

FOR:
Wexford Community Credit
Union and Tom Zmudzinski



Wade-Trim/Granger
Member of the Wade-Trim Group

128 N. Court
Gaylord, MI 49735
517-732-3584

201 N. Mitchell St.
Cadillac, MI 49801
816-775-0754

SEC. 16 T 22N R 12W

DRAWN	JG	SHEET 1 OF 1
COMPUTED	RML	JOB CSU NO. 3090-01