

JANUARY 9TH, 1997

CORNER SUMMARY

M-3: SE COR. SEC. 1, T3N-R4E, HOWELL TWP., LIVINGSTON CO., MI

GLO SURVEY DATED APRIL 15TH, 1825 BY S. SIBLEY AND NONE OF THE GLO WITNESSES REMAIN.

IN 1880 M. BULLOCK WITNESSED THIS CORNER TO AN 11" Y. OAK WHICH IS NOW GONE.

THE NEXT KNOWN ACTIVITY AT THIS CORNER WAS IN 1964 C. GARLOCK SET A 1/2" IRON ROD IN A SMALL GRAVEL PIT ON A FENCE LINE TO THE WEST. THIS POSITION WAS RECORDED AS 114.49' SOUTH OF THE CENTERLINE OF CLYDE ROAD AND 78.33' WEST OF THE CENTERLINE OF FISHER ROAD AND WITNESSES WERE ESTABLISHED. THE KEY WITNESS BEING ESTABLISHED WAS S05°E, 33.80' TO THE CENTER OF A 12" W. OAK. C. GARLOCK USED THE SAME IRON ROD AGAIN IN 1964 AND 1965 WHILE STILL EMPLOYED BY L. MUNSELL. IN 1972 WASHTENAW ENG. USED THE 1/2" IRON ROD IN A SURVEY OF PART OF SECTION 6, T3N-R5E THE MONUMENT WAS LOCATED USING THE GARLOCK WITNESSES AND AN ACT 74 FORM WAS RECORDED WITH NEW WITNESSES. THE SAME MONUMENT AND WITNESSES WERE USED BY C. GARLOCK (1976) AND P. BENTON (1979) ON CERTIFICATES OF SURVEY. THEN IN 1981 BOSS ENG. ESTABLISHED NEW WITNESSES TO THE CORNER AND RECORDED THEM ON A CERTIFICATE OF SURVEY, WHICH REFERRED TO THE 1964 L. MUNSELL SURVEY. THESE WITNESSES WERE USED BY BOSS ENG. AGAIN ON A CERTIFICATE OF SURVEY IN 1989, BOTH SURVEYS INDICATING A JOG DISTANCE OF 113.40' SOUTH OF THE SW COR. SEC. 7, T3N-R5E. IN 1990 C. GARLOCK FILED AN ACT 74 FORM WITH WITNESS BEARINGS AND DISTANCES SIMILAR TO THE BOSS ENG. WITNESSES BUT WITH DIFFERENT TREE TYPES. THEN IN 1991 M. BRADY USED A 1/2" IRON ROD AND ESTABLISHED NEW WITNESSES AS INDICATED ON HIS CERTIFICATE OF SURVEY. FINALLY THE MOST CURRENT ACTIVITY FOUND IS A 1993 C. GARLOCK CERTIFICATE OF SURVEY STATING THAT A 1/2" IRON ROD WAS FOUND USING THE C. GARLOCK 1990 ACT 74 FORM WITNESSES. THE 1997 FIELD RESEARCH WE CONDUCTED RECOVERED A 1/2" IRON ROD NEAR THE FOOT OF THE EAST SLOPE OF A DUG OUT HILLSIDE, WEST OF FISHER ROAD AND 115' SOUTH OF THE CENTERLINE OF CLYDE ROAD. WE CONFIRMED THE LOCATION OF THE IRON ROD BY MEASURING TO WITNESSES FROM BOSS 1981, GARLOCK 1990, BRADY 1991 AND THE KEY 1964 GARLOCK/MUNSELL MEASUREMENT OF S05°E, 33.80' TO A 12" W. OAK MENTIONED ABOVE. OUR FIELD MEASURES WERE 2654.19' NORTH AND 2641.99' SOUTH. AS COMPARED TO 2653.82' WASH. ENG., 2649.24' OLD SURVEY, 2654.10' GARLOCK (1993) NORTH AND SOUTH 2642.31' BOSS, 2649.24' BULLOCK, 2642.41' BENTON. BECAUSE OF TREE COVER THIS IS CONSIDERED A POOR GPS SITE.

WE RECOMMEND THE FOUND 1/2" IRON ROD AS A FAITHFULL REPRESENTATION OF THE CORNER POSITION BASED ON THE CHAIN OF WITNESSES DATING BACK TO WHEN THE IRON WAS SET, AT A TIME WHEN OCCUPATION WAS MORE APPARENT.



CHARLES E. GARLOCK, PS
HOW97M3

JUL 16 1997

COMMISSION

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

FILED

For corners in

LIVINGSTON
(County)

Located In:

Corner Code #

1. Public Land Survey

T3N R 4E M-4
T R
T R
T R
S T R
S T R
S T R
S T R

2. Property Controlling
in Section

3. Miscellaneous
Property in Sec.

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

1997 JUN 10 A 9:21

HANCY HAVILAND
REGISTER OF DEEDS
LIVINGSTON COUNTY, MI.
48843

L.S.C. #670m

Register of Deeds Stamp & File Number

I, CHARLES E GARLOCK, in a field survey on MAY 21, 1997 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 /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, 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	B	C	D	E	F	G	H	I	J	K	L	M
1													
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													

A. Description of original monument and accessories and/or subsequent restoration:
GLO SURVEY DATED APRIL 15, 1825 BY S SIBLEY AND NONE OF THE GLO WITNESSES REMAIN
GLO WITNESSES: THORN 5-N56W-60 LKS
WO 18-S73W-94 LKS

ADDITIONAL DATA ON REAR OF SHEET

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

FOUND 1/2" I. ROD BENT TO SOUTH, REMAINS OF FENCE TO WEST AND CEG 1/2" I. ROD TO WEST.
NORTH 103.11 FT AND 4.29 FT EAST TO T3N-R5E COR.

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

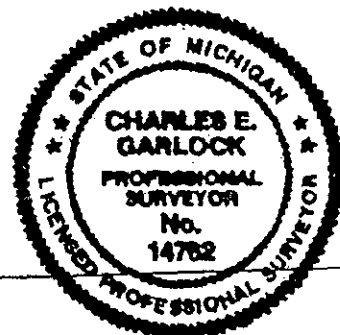
M-4: E 1/4 COR. SEC. 12 T3N-R4E, HOWELL TWP. LIV. CO. MI., RESET ABOVE WITH 1 1/4" X 36" BREAKAWAY I. PIPE WITH LIV. CO. REMON BRASS CAP ON TOP AT -0.5'
S63W-141.65'-NE COR. OF BRICK HOUSE
N57W-39.87'-SP & TAG S/S 18" FORKED OAK
N6W-109.75'-SP & TAG E/S 12" LOCUST
N68E-121.34'-SP & TAG S/S 3-12" WALNUTS
S13W-70.66'-SP & TAG E/S 40" POPLAR
EAST-12'-CTR. OF FISHER ROAD

Signed by

Charles E. Garlock

Surveyor's Michigan License No. 14762

Date MAY 27, 1997



PA. 348 1990, APPROVED BY LIVINGSTON COUNTY
PEER GROUP ON 2-5-1997, CO. REP. JED