

Land Corner Recordation Certificate
Attachment B to 2015 Annual Grant Agreement
Authority: MCL 54.205 and R54.202

This form is **ONLY** for corners filed under the 2015 State Survey and Remonumentation Grant Agreement

Filing Requirement: MCL 54.268(2)(a), 54.268(2)(d), 54.201 – 54.210d and 2015 State Survey and Remonumentation Grant Agreement

Notes:

- No more than two Original Public Land Survey Corners can be recorded on this certificate
- If a corner reported hereon is common to two or more survey townships, each Town, Range and Corner Code for the corner may be identified on this certificate
- If a corner reported hereon is common to two or more counties, each county may be identified on this certificate and a copy of this certificate filed with the Register of Deeds in each county

For corner(s) in: Benzie County

Homestead Twp.

Corner Type

Survey Township

**Corner
Code**

Original Public Land
Survey Corner

- MCL 54.202(g)
- MCL 54.262(g)

T	26N	R	14W	H7
T		R		
T		R		
T		R		

Property Controlling
Corner

- MCL 54.202(i)
- MCL 54.262(h)

S	T	R		
S	T	R		
S	T	R		
S	T	R		

Protracted Public Land Survey
Corner

- MCL 54.202(k)
- MCL 54.262(i)

T		R		
T		R		
T		R		
T		R		

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

Part A: Corner History

H-7 – One-quarter corner common to Sections 15 and 22, Town 26 North, Range 14 West

- **1839** – GLO – Alvin & Austin Burt – Cedar 8" qr. Section corner

1) Hemlock 15" N52°W 8

- **1909±** - Petition Survey by F. S. Haswell County Surveyor for majority of land owners recorded in Book 2, page 133 of the Benzie County Surveyors record. (Incorrectly indexed as section 26) "drove cedar post 2' deep in right line @ ½ between section corners".

- **1974** – LCRC by Harold Bruning RLS #10681 as recorded in Liber 1 page 87 of the Benzie County records. States set 5/8" rerod by single proportional measurement to Corners ½ mile east and west.

2) 2" Cedar S51°E 12.07'; 3) 4" Cedar N6°E 86.75'. 30' North of Platte River

- **2014** – LCRC #2014 L. = 00026 – R. F. Mitchell, PS #28417 – Harold Bruning was likely not aware of the Haswell survey in Section 22 as the land corner record was recorded in April of 1974 and the note he entered at the top of Haswell survey above being improperly indexed in the public record was in October of 1974. The Bruning position was not accepted as we retracted the entire Section 22 and recovered numerous monuments for the Haswell survey of record, based on the recovered monuments we located the rotted off base of a cedar post just below the surface of the muck (corner of old fence North and East) that agrees with Haswell measurement East, West, and South. Accepted cedar post bottom as the position re-established by Haswell and drove a ¾" galvanized iron pipe with hooked bottom and a 2" brass cap stamped 28417 in center of cedar post remains and is accepted as a careful and faithful re-establishment of the lost GLO corner according to the Haswell survey.

4) N75°W Set 60d spike in the South side of 6" Cedar 9.46'

5) S57°W Set 60d spike in the South side of 6" Cedar 11.66'

6) N63°E Set 60d spike in the Southeast side of 5" Cedar 9.19'

7) S30°W Cast iron monument 17.02' (Bruning position 1974)

Part B: Surveyor's Report on Perpetuation or Monumentation of Corner(s)

H7 – ¼ Corner common to Sections 15 & 22, T26N, R14W – Found 2" Brass Cap per Mitchell at extension of fence remains from N & E. This position conforms with Haswell's positions ¼ & ½ mile east. West 36'± of Edge of Platte River. Excavated position and found 2" Brass cap on 5/8" x 2' iron pipe with hooked end was driven into 0.6' x 1.2' long wood post bottom. Also excavated to 3.5' W. and 3.5' North of this apparent fence corner post bottom searching for Haswell stake but nothing else was found. No GLO evidence found. Accepted 2" Brass Cap monument in post bottom as the best available evidence of the Haswell position and a locally accepted corner.

- Reference Point – Found 4" x 2.5' long Harrison Monument at Bruning position is S29°33'W 17.02'. This position doesn't conform to Haswell's survey or 'historic' occupation in this area and is not utilized as 'H7' in this survey. Removed Harrison monument and replaced with 2" Aluminum Cap stamped "RM-2015" on 5/8" x 34" rebar.

Part C: Field Evidence of Perpetuation or Monumentation of Corner(s)

H7 – Replaced 2" Brass Cap monument driven in post bottom with stamped 3" Benzie County Brass Cap on iron encased in 4" x 36" Long concrete monument. Set Blue Composite Post 1' NW.

N63°E 9.18' to Found 60d nail in SE side 6" Cedar (#6)
N74°W 9.46' to Found 60d nail in S side 7" Cedar (#4)
S63°W 11.69' to Found 60d nail in SE side 7" Cedar (#5)
S29°33'W 17.02' to Reference Point – 2" Alum. Cap in place of Harrison Mon (#7)
West 33.00' to Set 2" Alum. Cap on 5/8" x 34" rebar on line.
East 50.02' to set 2" Alum. Cap on 5/8" x 34" rebar on line with Blue Composite Post

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
12/08/2015	N.44°38'44.040"	W.85°59'17.924"	NAD83 (2011)	2010

Monument was tied from double side shot from 3 control points determined from multiple OPUS Base stations in area and adjusted by least squares.

I, Craig W. McVean, in a field survey on Dec. 8, 2015, certify under the requirements of the State Survey and Remonumentation Act, 1990 PA 345, MCL 54.261 to 54.279, and the Corner Recordation Act, 1970 PA 74, MCL 54.201 to 54.210d, that the corner(s) identified and described hereon has been perpetuated or monumented as described in Parts A, B, and C above, pursuant to the laws and rules of the State of Michigan.

Craig W. McVean

Craig W. McVean

Professional Surveyor's License No.: 39088

Department of Natural Resources, 8015 Mackinaw Trail, Cadillac, MI 49601

1/20/2016

Date



I, John Smendznik, state that the corner(s) identified and described hereon and perpetuated or monumented as described in Parts A, B, and C above was presented to and reviewed by the Peer Review Group on Dec. 16, 2015, and is accepted for filing in the Benzie County Remonumentation Program.

John B. Smendzuik

John B. Smendzuik

Professional Surveyor's License No.: 30895

Date