LAND CORNER RECORDATION CERTIFICATE

Authority: 1970 PA 74, MCL 54.205

Surveyor's Name:	Stephan J. Szyszkoski		Survey Date:	August 14, 2017			
For corner(s) in:	Baraga	Count	ΔR			1 1	// L 14
Property Corner b. S 7 b. S 18 S S S S		County Corner Code B7 (GCDB 140400) 1/16 Corner Code 16 (GCDB 160500) 2 (GCDB 160500)	A B 2 6 3 7 5 6 18 7 8 19 9	8 8 17 20 29	F G H 9 10 16 15 21 22	11 14 23 26	K L M 1 2 3 4 5 6 7 24 8 9 10 25 10
Part A. Corner His	story		11 12 31 13 A B	32 C D E	33 34 F G H	35-	36 12 K L M

- a.) Quarter corner common to Sections 18 and 19. 1848 Established by Wells Burt, Deputy, on the Section line between Section corners 37.74' chains west and 40.00 chains east. Cedar 12" for 1/4 Section corner. Cedar 12" S10°E 4 links. 2008 Position for the corner was calculated, but not monumented, by Sven Holmquist PS#52474, of TriMedia Consultants. Survey rec. GR 2008/5895, Baraga County records.
- b.) East 1/16 corner between Sections 7 and 18. Found no record of prior monumentation. The original GLO plat for this townships gives distances 20.00 ch. West to B5 and 9.09 ch. East to the Meander Corner on the west shore of Lake Ruth.

Part B: Surveyor's Report on Perpetuation, Restoration, Reestablishment, or Monumentation of Corner

- a.) The original post and accessories were not recovered. Found no evidence of the position of the original corner on the ground. Reestablished the position for the corner on the Section line between Section corners 2506.08' west and 2656.15' east, being proportionate to the original record. The 2008 position calculated by Mr. Holmquist is in error, suffering from the effect of an erroneous measurement to C7 which resulted in his position for C7 being approximately 70 feet WSW of its true position.
- b.) Established the position for the corner on the Section line 1319.47' east of B5 (20.00 ch. GLO) and 599.69' west of the Meander Corner on the West shore of Lake Ruth (9.09 ch. GLO), being proportionate to the original record. From the position thus established, I found a 4" dia. concrete cylinder placed by persons unknown, S72°E 19.9', which I did not accept as marking the position for the corner.

Part C: Field Evidence of Perpetuation or Monumentation of Corner

E= 7906019.169 N= 198633.199	b.) Set 1"IDx28" I.pipe with 2" alum. MDNR cap. Set measuring nail with MDNR tag in the side of: S" W.Pine NO9°W 9.9' mrkd "1/4S NBT" S" Poplar N35°E 14.55' do B" W.Pine S50°E 15.95' do B" W.Birch S35°W 7.5' do Set sq'd cedar post adjacent. E= 7905592.039 N= 197036.928 b.) Set 1"IDx28" I.pipe with 2" alum. MDNR cap. Set measuring nail with MDNR tag in the side of: 4" Balsam N19°E 12.6' mrkd "1/16S BT" 7" Balsam S79°E 12.15' do 8" Balsam S46°W 4.8' do 5" Balsam N49°W 10.5' do A 4" dia. conc. cylinder is S72E 19.9' Set sq'd cedar post adjacent. E= 7906019.169 N= 198633.199
------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Bearings are magnetic. Coordinates are MCS83 in meters, NAD83(2011) Epoch 2010.00 datum Coord. Ref.=NGS PID AA8080: N=192972.689 m. E= 7925456.741 m.

Stephen Smpglusti 09/12/2017

Professional Surveyor's License No.:

33986

page 1 of

STEPHAN J

SZYSZKOSKI ROFESSIONA SURVEYOR No.

33986

Prepared By:

S.J. Szyszkoski for the Michigan Dept. of Natural Resources, 427 N. US41 Baraga, MI 49908