

FEB 01 1999

LAND CORNER RECORDATION CERTIFICATE

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

FOR CORNERS OF—:	LOCATED IN—:	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____ T. _____	12N N. 15W S., R. _____ E. W.	D7(east) <u>171</u>
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 _____		

STATE OF MICHIGAN  
 COUNTY OF MUSKEGON  
 RECEIVED FOR RECORD  
 1995 AUG 30 AM 11:45  
 Carrie Carter  
 REGISTER OF DEEDS

REGISTER OF DEEDS STAMP AND FILING NUMBER

I, Patrick R. Leemon 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 (identified with circles on index code diagram—over) were, in a field survey on July 17, 1995, 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:

**Meander Corner on the East side of Round Lake com. to sec's. 17 and 20 of T12N R15W**

1838 survey by John Mullett Set Wood Post, (1) W.Oak 10 S57E 19 links  
 1975 survey by Clinton Cole #17615 No monument mentioned, however he shows a computed position for the N1/4 corner of section 20 as being at the midpoint of the section line (NE 20 is S87-26-33E 2545.08 ft.). He then shows on his computation sheet a computed C1/4, and from that are based several parcels in the SW1/4 of section 20., I could not find any indication of a Meander Corner on his survey.  
 1992 survey by George J. Mitchell #19618 Does not specifically identify the Meander Corner (MC). He does show a deflection off the section line going out into Round Lake labelled "Riparian Right Typical).

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

I made a diligent search for evidence of Mitchell's deflection point. I did find one 1/2" rebar in the area, with his RLS number but it was 1.40 feet south of the section line indicated on his map of Round Lake and leaning at a 45 degree angle to the west. I was unable to locate any irons fronting on Round Lake for lots 17 and 18 from Mitchell's Plat. I have reviewed Mitchell's survey, The GLO plat, GLO notes and GLO meanders of this area. I am unable to agree that the deflection point shown by Mitchell is the recovered Meander Corner location. It is not consistent with the location he chose for his deflection point on the west side of this lake, it does not fit any proration I can compute and it does not fit the ordinary high water mark, ie. the (continued on back)

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

**Meander Corner on the East side of Round Lake com. to sec's. 17 and 20 of T12N R15W**  
Monu. Set a 2" x 30" Iron Pipe with brass cap 10" beneath the surface.

Witnesses:  
 Rebar #19618 1/2" S88W 30.71ft.  
 W.Oak 14 N45E 66.18 ft.  
 B.Oak 11 N77E 72.88 ft.  
 B.Oak 14 S66E 15.42 ft.  
 B.Oak 17 S42W 55.32 ft.  
 Fiberglass Post East 1.3 ft.

*Stephen V. Voller*  
 7/17/95

POSITION OF SAID RECORDED CORNER REVIEWED & RATIFIED BY MUSKEGON COUNTY PEER GROUP IN ACCORDANCE WITH P.A. 345, OF 1990

SIGNED BY Patrick R. Leemon DATE July 17, 1995

SURVEYOR'S MICHIGAN REGISTRATION NO. 31595

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
CHIEF OF SURVEY PARTY

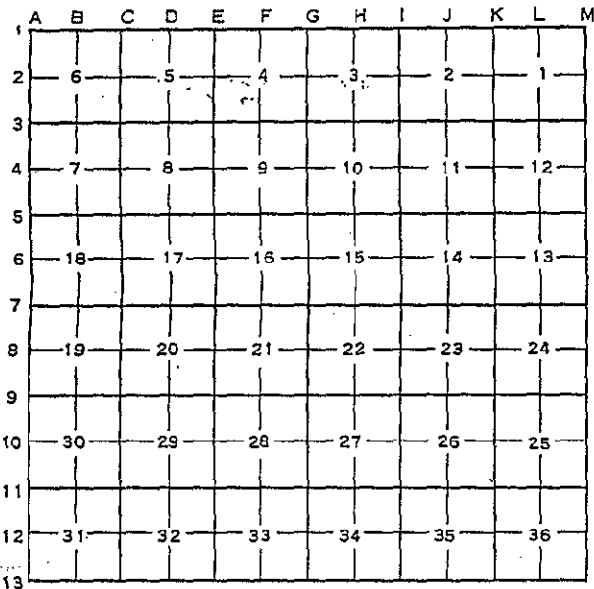
APPROVED AND SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
MICHIGAN REGISTERED LAND SURVEYOR

SURVEYOR'S MICHIGAN REGISTRATION NO. \_\_\_\_\_



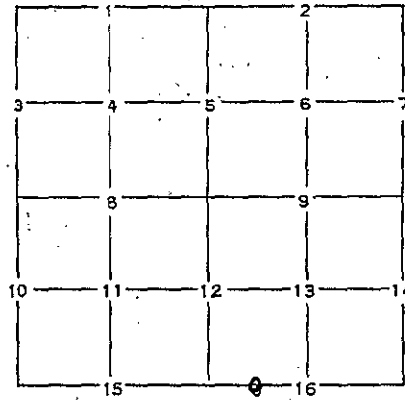
CORNER NUMBERING CODE DIAGRAMS FOR IDENTIFYING LAND CORNER RECORDATIONS AND INDEXING

FOR PUBLIC LAND SURVEY CORNERS IN THE  
T. 12, R. 15 (MENTIONED OVER)



Apply letter prefix for corner points encircled above for identifying corner recordation numbers over.

FOR PROPERTY CONTROLLING AND MISC. PROPERTY CORNERS WITHIN THE SECTION (MENTIONED OVER AND EXCLUDE LOT CORNER)



1. Above coded numbers are positioned on 1/16 fractional lines of the section.
2. Township corner code numbers shall be applied to corners of above typical section not numbered.
3. Miscellaneous property corners within a section, located at points other than numbered above, shall be referenced to at least two of above corner code numbers.
4. Private claim corners to be tied to rectangular land corners if possible - sketch required below.

EXPLANATORY SKETCH IF NECESSARY -- BELOW

Part B continued

point where vegetation abruptly changes from mature oak to scattered pockets of small brush and open sand. If I proportioned this corner with the 185 foot shortage it would fall 53 feet up into the hardwoods. I therefore decided to recover this corner record GLO distance of 1526.58 feet from the SE of 17<sup>th</sup> and on the same bearing as the section line. I find this location to be at a vegetative type change consistent with the ordinary high water mark. I compared the record meander calls with this location and find them to fit quite well. The corner is 60 feet east of the waters in Round Lake today. The lake level changes dramatically from the ordinary high water mark to almost dry. This recovery is consistent with the 1973 Manual of Surveying Instructions, and is a faithful and careful reestablishment of the position of the original corner.

SURVEY &  
REMONUMENTATION

FEB 01 1999

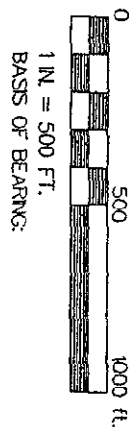
SECTION

# MAP OF SURVEY

I have surveyed and mapped the land shown here and the error of closure was not greater than 1:5000. I have complied with the requirements of Public Act 132, 1970 Mich. as amended. The General Land Office (GLO) subdivision was done in 1838 by John Mullett. Subsequent surveys of record include: A 1975 survey by Clinton Cole #17615 and a 1992 survey by George J. Mitchell #19618. This survey is a retracement of the original General Land Office survey and as such is being used to locate the U.S. Government Property within and adjoining this section.

**LEGEND**

- PUBLIC LAND SURVEY SYSTEM
- REBAR SET
- IRON FOUND
- FOREST SERVICE PROPERTY
- LINES POSTED



SW 17  
 2"x30" Iron Pipe  
 with brass cap  
 B.Oak 11 S40W 33.86 ft.  
 W.Oak 11 S27E 39.15 ft.  
 W.Pine 12 N76E 99.26 ft.  
 B.Oak 10 S43W 33.28 ft.  
 W.Pine 6 N55W 65.56 ft.

W1/16 Common to 17 & 20  
 5/8"x24" rebar  
 with aluminum cap  
 W.Pine 4 N53E 46.90 ft.  
 R.Pine 8 S24E 54.69 ft.  
 B.Oak 11 S32W 59.06 ft.  
 W.Pine 11 N14W 31.75 ft.  
 Fiberglass Post East 0.64 ft.  
 Rebar #19618 1/2" S82E 55.82 ft.

Meander Corner  
 2"x30" Iron Pipe  
 with brass cap  
 Rebar 1/2" S2W 2.21 ft.  
 Rebar 1/2" S29W 22.55 ft.  
 B.Oak 9 S49W 33.92 ft.  
 B.Oak 16 N60W 69.96 ft.  
 Rebar #19618 1/2" N4W 174.60 ft.  
 B.Oak 4 North 36.19 ft.  
 Fiberglass Post West 0.84 ft.

Meander Corner  
 2"x30" Iron Pipe  
 with brass cap  
 Rebar #19618 1/2" S88W 30.71 ft.  
 W.Oak 14 N45E 66.18 ft.  
 B.Oak 11 N77E 72.88 ft.  
 B.Oak 14 S66E 15.42 ft.  
 B.Oak 17 S42W 55.32 ft.  
 fiberglass Post East 1.3 ft.

SE 17  
 4" Cast Iron  
 Harrison Monument  
 R.Oak 12 N45E 87.69 ft.  
 W.Pine 9 S78E 51.80 ft.  
 W.Pine 9 SE 66.10 ft.  
 R.Pine 9 S46W 38.89 ft.  
 Fiberglass Post West 1.3 ft.

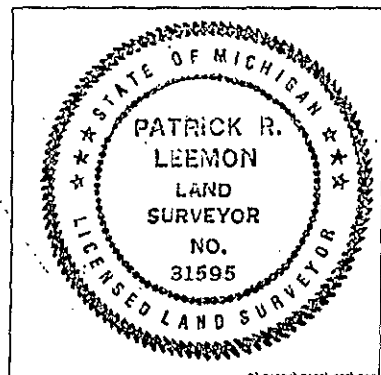
STATE OF MICHIGAN  
 COUNTY OF MUSKEGON  
 RECEIVED FOR RECORD

1995 AUG 30 AM 11:45

*Carrie Carter*  
 REGISTER OF DEEDS

SURVEYED FOR:  
 Baldwin/White Cloud R.D.  
 U.S.D.A. Forest Service  
 12 N. Charles St.  
 White Cloud, MI. 49349

SURVEYED BY:  
 PATRICK R. LEEMON  
 USDA FOREST SERVICE  
 1755 S. MITCHELL ST.  
 CADILLAC, MI 49601  
 616 775-2421



*Stephen A. Kelley*  
 STEPHEN A. KELLEY  
 FOREST SUPERVISOR

*Patrick R. Leemon*  
 PATRICK R. LEEMON P.S. 34595  
 FOREST LAND SURVEYOR