

JUN 01 1998

FILED

For corners in SECTION

LIVINGSTON
(County)

Located in:

Corner Code #

1998 MAY 29 P 1:43

NANCY HAVILAND
REGISTER OF DEEDS
LIVINGSTON COUNTY, MI.
48843

L.S.C.#836m

(See L.S.C.#801m) (b)
Register of Deeds Stamp & File Number

1. Public Land Survey

T	R	
T	R	
T	R	
T	R	
T	R	
T	R	
T	R	
T 3N	R 6E	008
T	R	

2. Property Controlling in Section

S T R
S T R
S T3N R6E
S T R

3. Miscellaneous Property in Sec.

S	T	R
S	T	R

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

I, JACK K. SMITH, in a field survey on JULY 20, 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. Description of original monument and accessories and/or subsequent restoration:

F-13 THE SOUTH 1/4 CORNER OF SECTION 33, HARTLAND TOWNSHIP FALLS IN BITTEN LAKE & WAS NOT SET BY THE GLO IN 1816.

NOTE: SEE THE BACK OF THIS SHEET FOR ADDITIONAL HISTORICAL DATA.

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

F-13 IS LOCATED ON THE EXTENSION OF THE LINE FROM E-13 THROUGH EXISTING BOSS ENGINEERING COMPANY IRONS SET ON THE TOWNSHIP LINE AND SHOWN ON ACT 132s OF RECORD, AT A POSITION WHICH PRESERVES THE EXISTING DISTANCE CALLS OF RECORD.

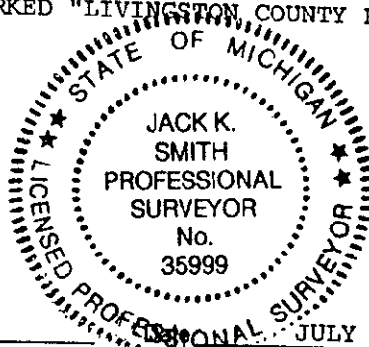
C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

SET 36" x 1" STEEL PIPES WITH BRASS CAPS MARKED "LIVINGSTON COUNTY REMONUMENTATION WITNESS" AT 2 ACCESSORY LOCATIONS.

EAST (#008)

WEST	F-13, T3N,R6E	884.23'
S56° E	N/T N/S 14" ASPEN	25.45'
N72° E	N/T NW/S 16" COTTONWOOD	6.67'
N12° E	N/T E/S 10" ELM	21.73'
N08° W	N/T NE/S 10" ELM	14.54'

Signed by Jack Smith
Surveyor's Michigan License No. 35999



JULY 20, 1997

P.A. 345 1990, APPROVED BY LIVINGSTON COUNTY
PEER GROUP ON 5-21-97 CO. REP. JED

FORM APPROVED BY MICHIGAN STATE BOARD OF PROFESSIONAL SURVEYORS, JAN. 28, 1971
REVISED MAY 14, 1975
REVISED JAN. 1983
REVISED OCT. 1995

May 5, 1997

F-13 T3N - R6E: SOUTH 1/4 CORNER, SECTION 33, HARTLAND TOWNSHIP

MONUMENTATION

This corner falls in Bitten Lake and has never been monumented. The plat of Pleasant Valley Golf and Country Club Estates shows a distance for the corner from G-13, and Boss Engineering has reference distances to the corner shown on 132s.

MEASUREMENTS

Current computed measure is 2614.92 feet to the west and 2722.68 feet to the east. Previous measures to the east and west by Boss and Laidlow compare well.

OCCUPATION

The corner falls in Bitten Lake. There has been usage of the township line to the east and west so found irons were used to determine a calculated position based on previous surveys by Boss.

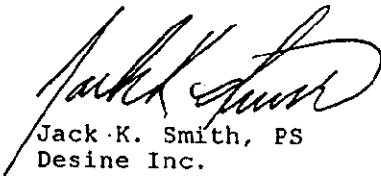
This corner can not be used for GPS except by boat but the accessory monuments may be usable.

RECORDATION

There is an Act 74 for a property controlling corner to the east of F-13 filed by Brad Thompson and 3 plats and 2 Act 132s reference the corner.

SUMMARY

It would appear that all calculated distance fit relatively well together, therefore I recommend the acceptance of F-13, the South 1/4 Corner of Section 33, Hartland Township at a position which preserves as closely as possible the existing distance calls from existing irons set on an extension of line extending from E-13 through found irons along the south line of the Township as shown on the previous Boss Act 132s. The preservation of the Boss line is due to the fact that occupation for the corner runs to a point within 49 feet to the west of the corner. This will cause the least disruption of currently existing occupation. The offset (if any) of the Thompson accessory monument north or south of the Township line will be noted on the Act 74. This position will then be preserved by accessory monuments set on the west and east shorelines of Bitten Lake.


Jack K. Smith, PS
Desine Inc.

