

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
DUPLICATE

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By **MJK**
OCS Area #

FIELD NOTES

OF THE

DEPENDENT RESURVEY AND EXTENSION SURVEY,

INCLUDING LANDS ERRONEOUSLY OMITTED

FROM THE ORIGINAL SURVEY,

SECTION 5,

TOWNSHIP 38 NORTH, RANGE 9 EAST,

Of the FOURTH PRINCIPAL Meridian,

In the State of WISCONSIN

EXECUTED BY

Hugh B. Crawford, Associate Cadastral Engineer

Under special instructions dated June 9, 1950, which provided
for the surveys included under Group No. 62, approved
and assignment instructions dated July 26, 1950.

Survey commenced August 28, 1950

Survey completed September 14, 1950

8197

INDEX DIAGRAM

Township 38 N., Range 9 E.

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16-50770-1

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Dependent Resurvey of Section Boundaries and Survey of
Lands Omitted from the Original Survey, Section 5,
T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

The boundaries of T. 38 N., R. 9 E., were surveyed by H. C. Fellows, Deputy Surveyor, in 1859. The township was subdivided and the lakes therein were meandered by William E. Daugherty, Deputy Surveyor, in 1863. The official plat of the township, approved June 9, 1864, represents a meandered lake, now known as Stone Lake, in sec. 5 of the township. The following field notes are those of a dependent resurvey or reestablishment of the boundaries of sec. 5, and extension survey including lands erroneously omitted from the original survey in sec. 5.

The resurvey and extension survey were undertaken as an administrative measure following representations made by Robert A. Burns, Attorney at Law, Wakefield, Michigan, regarding the situation of the original survey of lands bordering on Stone Lake.

Preliminary to the resurvey of the lines of the original survey, these lines were retraced, and diligent search made for all corners, bearing trees, and other calls of the original field note record. When duly identified the corner positions were remonumented and new bearing trees marked. The rules of proportionate measurement were applied in order to ascertain the position of lost corners, after completing the necessary retracements to connect with the identified original corners. The true lines, thus adjusted to the identified original evidence, were then duly run and marked through the timber.

The examination disclosed that a considerable area of land bordering on the southeasterly shore of Stone Lake, in sec. 5, was omitted from the original survey by reason of the grossly erroneous character of the reported original meanders of the lake in that section. The land so omitted has the status of public land.

The original meander line was surveyed through the section and the closing error adjusted. So much of this line as forms the boundary between the lands included in the original survey and those erroneously omitted therefrom, has been established on the ground as a fixed and limiting boundary, with the angle points thereon monumented with regulation corner monuments, appropriately marked and witnessed. Stone Lake is accurately meandered in front of the public land area involved.

In order to simplify the record, the true line notes only are supplied herewith, which refer to the completed surveys.

The survey is executed with a solar transit made by Buff and Buff, serial No. 17997, constructed in accordance with the standard specifications of the Bureau of Land Management. The horizontal circle has a diameter of $4\frac{1}{2}$ inches, with two double opposite verniers reading to single minutes; the vertical circle has a diameter of 4 inches, with one double vernier reading to single minutes. The instrument is equipped with the improved Smith Solar attachment, radius of latitude arc 3 inches, and of declination arc $3\frac{1}{2}$ inches, each with verniers reading to single minutes. The instrument was in good condition and was placed in satisfactory adjustment prior to the beginning of the survey.

The directions of all lines herein reported are determined by deflections from a meridian established by an altitude observation of the sun. The measurements are made with a steel tape, 5 chains in length, graduated every link for the first 100 links and the remainder at intervals of 10 links. The tape was tested by comparison with a standard tape and found correct.

Dependent Resurvey of Section Boundaries and Survey of
Lands Omitted from the Original Survey, Section 5,
T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

September 1, 1950, at a transit point on the random line between secs. 4 and 5, T. 38 N., R. 9 E., in approximate latitude $45^{\circ} 48' 30''$ N. and longitude $89^{\circ} 23' 20''$ W., as derived from United States Geological Survey quadrangle "Robbins", I make a series of two observations of the sun for azimuth, each with the telescope in direct and reversed position, observing opposite limbs of the sun, by sighting at a flag on the random line south of the station and reading the horizontal deflection angles to the sun.

Observation	Telescope	Sun	Solar time p.m.	Vertical Angle.	Horizontal Angle from flag to sun.
1st	Direct		2 ^h 30 ^m	$40^{\circ} 40' 00''$	$57^{\circ} 03' 00''$
1st	Reversed			$41^{\circ} 00' 00''$	$56^{\circ} 39' 00''$
Mean				$40^{\circ} 50' 00''$	$56^{\circ} 51' 00''$
2nd	Reversed		2 ^h 30 ^m	$40^{\circ} 23' 00''$	$57^{\circ} 31' 00''$
2nd	Direct			$40^{\circ} 50' 00''$	$57^{\circ} 06' 00''$
Mean				$40^{\circ} 36' 30''$	$57^{\circ} 18' 30''$

By 1st observation flag bears S. $4^{\circ} 51' 42''$ E.
By 2nd observation flag bears S. $4^{\circ} 52' 38''$ E.
Mean true bearing of flag S. $4^{\circ} 52' 10''$ E.

The declination of the sun for the mean of the two observations is $8^{\circ} 16' 04''$ N.

3

Dependent Resurvey of the North Boundary, Sec. 5, T. 38 N.,
R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

Reestablishment of a Portion of the Survey Executed
by H. C. Fellows, Deputy Surveyor, in 1859.

The point for the cor. of secs. 4, 5, 32, and 33, Tps. 38 and 39 N., R. 9 E., is determined from a dead white pine, 20 ins. diam., that was marked and recorded by a Mr. Vaughn, Oneida County Surveyor, in 1907. There is no remaining evidence of the original corner post or bearing trees and I accept this as the best available evidence of the original corner position.

from which

A dead white pine, 20 ins. diam., bears S. 66° W., 75½ lks. dist., mkd. S / 5 38 9 BT.

At the corner point

Set an iron post, 30 ins. long, 2 ins. diam., 22 ins. in the ground, with brass cap mkd.

T 39 N R 9 E
S 32 | S 33

S 5 | S 4
T 38 N
1950

from which

A birch, 8 ins. diam., bears N. 47½° E., 65 lks. dist., mkd. T39N R9E S33 BT.

A birch, 6 ins. diam., bears S. 69½° E., 17 lks. dist., mkd. T38N R9E S4 BT.

A poplar, 8 ins. diam., bears S. 44½° W., 10½ lks. dist., mkd. T 38N R9E S5 BT.

A birch, 4 ins. diam., bears N. 40½° W., 37 lks. dist., mkd. T39N R9E S32 BT.

N. 88° 53' W., bet. secs. 5 and 32, marking and blazing the true line.

Over rolling land, through timber and undergrowth.

18.00 Leave rolling land, enter swamp and flowage area, bearing N. and S. 20° W.

19.70 Approximate position of creek in flowage, course SW.

30.10 Leave flowage, enter point of high land from north, bears NE. and SW.

33.30 Leave point of high land, enter flowage and swamp, bears NW. and SE.

36.40 Leave flowage, enter rolling land, bears SW. and NE., curving N.

41.01 The point for the ¼ sec. cor. of secs. 5 and 32 is marked by a concrete monument, encased in a tile, 5 ins. diam.

from which

The remains of the original bearing trees:

8197

Dependent Resurvey of the North Boundary, Sec. 5, T. 38 N.,
R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

A rotted pine stump, bears N. 9° E., 14 lks. dist. (Record:
A fir, 10 ins. diam., bears N. 9° E., 15 lks. dist.).

A rotted stump, bears S. 36° E., 40 lks. dist. (Record:
A hemlock, 10 ins. diam., bears S. 33° E., 40 lks. dist.).

At the corner point

Set an iron post, 30 ins. long, 2 ins. diam., 24 ins. in the ground,
with brass cap mkd.

$$\frac{1}{4} \frac{S 32}{S 5}$$

1950

from which

A maple, 7 ins. diam., bears N. 0° 45' W., 22 lks. dist.,
mkd. $\frac{1}{4}$ S 32 BT.

A maple, 5 ins. diam., bears S. 55 $\frac{1}{2}$ ° E., 28 lks. dist.,
mkd. $\frac{1}{4}$ S 5 BT.

Bury tile monument East and alongside the new monument.

N. 89° 17' W., beginning new measurement.

6.75

Road, bears N. and S.

10.20

Point selected for the witness meander cor. of secs. 5 and 32, on
shore of Stone Lake.

Set an iron post, 30 ins. long, 2 ins. diam., 20 ins. in the ground,
with brass cap mkd.

$$\begin{array}{c} W 6 \\ T 39 N \\ S 32 \\ M C \quad \frac{1}{4} \quad R 9 E \\ S 5 \\ T 38 N \\ 1950 \end{array}$$

from which

A Norway pine, 5 ins. diam., bears S. 40 $\frac{1}{2}$ ° E., 10 lks. dist.,
mkd. X BT.

A Norway pine, 9 ins. diam., bears N. 34° W., 14 lks. dist.,
mkd. X BT.

10.47

Point for the meander cor. of secs. 5 and 32, as determined from
the remains of an original bearing tree.

from which

The remains of an original bearing tree:

A dead Norway pine, 10 ins. diam., bears N. 18° E., 28 lks.
dist., mkd. T39N; these marks have an overgrowth of 37 rings.
Additional mks. OBT made in 1938 after tree was dead.

Point falls at foot of high bank in edge of water; impractical to
establish a monument.

5

Dependent Resurvey of the North Boundary, Sec. 5, T. 38 N.,
R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

N. 89° 57' W., beginning new measurement.

Over Stone Lake.

24.82

Point for the meander cor. of secs. 5 and 32, as determined from the remains of an original bearing tree.

from which

The remains of an original bearing tree:

A large white pine stump, bears N. 78° W., 27 lks. dist. The stump is partly decayed and sets in water, when water is held high by the dam at the outlet of Dam Lake.

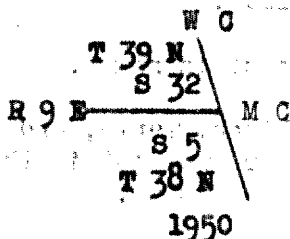
Point falls in lake water below high bank; impractical to establish a monument.

N. 89° 44' W., beginning new measurement.

0.39

Point selected for the witness meander cor. of secs. 5 and 32, on shore of Stone Lake.

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, with brass cap mkd.



from which

A white pine, 7 ins. diam., bears S. 31° E., 16½ lks. dist., mkd. X BT.

A Norway pine, 9 ins. diam., bears N. 20° W., 48 lks. dist., mkd. X BT.

Thence over rolling land, through timber and undergrowth.

4.82

The point for the cor. of secs. 5, 6, 31, and 32 is marked by a wooden post, 3½ ft. long, 5 ins. sq., mkd. S32 on NE., S5 on SE., S6 on SW., and S31 on NW.

from which

The remains of two original bearing trees:

A maple stump, rotted to ground, bears S. 68° W., 11 lks. dist. young maple suckering out of this stump.

An old stump rotted to ground, with young maple growing out of stump, bears N. 45° W., 46 lks. dist.

Other bearing trees:

A maple, 10 ins. diam., bears N. 51¼° E., 27½ lks. dist., with marks several years old.

A Norway pine, 8 ins. diam., bears S. 27½° W., 28½ lks. dist., with marks several years old.

A Norway pine, 9 ins. diam., bears N. 59¼° W., 16½ lks. dist., with marks several years old.

Dependent Resurvey of the North Boundary, Sec. 5, T. 38 N.,
R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

At the corner point

Set an iron post, 30 ins. long, 2 ins. diam., 22 ins. in the ground,
with brass cap mkd.

T 39 N	R 9 E
S 31	S 32
S 6	S 5
T 38 N	
1950	

from which

A maple, 7 ins. diam., bears N. $52\frac{1}{2}^{\circ}$ E., 25 lks. dist., mkd.
T39N R9E S32 BT.

A Norway pine, 8 ins. diam., bears S. $18\frac{1}{4}^{\circ}$ E., 55 lks. dist.,
mkd. T38N R9E S5 BT.

A white pine, 8 ins. diam., bears S. $59\frac{1}{2}^{\circ}$ W., 47 lks. dist.,
mkd. T38N R9E S6 BT.

A Norway pine, 9 ins. diam., bears N. $59\frac{3}{4}^{\circ}$ W., $16\frac{1}{2}$ lks. dist.,
mkd. T39N R9E S31 BT. This tree had been marked several
years previous.

Land, rolling; level in swamp.

Soil, sandy loam.

Timber, poplar, birch, maple, and pine on upland; the cedar, spruce,
and tamarack is drowned out in the flowage over the swamp area;
undergrowth, young timber.

Dependent Resurvey of the East, South, and West Boundaries,
Sec. 5, T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Reestablishment of a Portion of the Survey Executed
by William E. Daugherty, Deputy Surveyor, in 1863.

The point for the cor. of secs. 4, 5, 8, and 9 is determined from
a tamarack stump, 8 ins. diam., that was marked and recorded by a
Mr. Dorr, Surveyor of Kisho, Wisconsin, in the '80s and mentioned
in Mr. Vaughn's record of 1907. There is no remaining evidence
of the original corner post or bearing trees and I accept this as
the best available evidence of the original corner position.

from which

A tamarack stump, 8 ins. diam., bears S. 65° W., 20 lks. dist.,
mkd. E S8.

At the corner point

Set an iron post, 30 ins. long, 2 ins. diam., 22 ins. in the ground,
with brass cap mkd.

T 38 N	R 9 E
S 5	S 4
S 8	S 9
1950	

from which

A Tamarack, 4 ins. diam., bears N. 10° E., $30\frac{1}{2}$ lks. dist.,
mkd. T38N R9E S4 BT.

7

Dependent Resurvey of the East, South, and West Boundaries,
Sec. 5, T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

- A tamarack, 4 ins. diam., bears S. 56° E., 67½ lks. dist.,
mkd. T38N R9E S9 BT.
 - A spruce, 3 ins. diam., bears S. 60° W., 21½ lks. dist.,
mkd. X BT.
 - A tamarack, 5 ins. diam., bears N. 13½° W., 45½ lks. dist.,
mkd. T38N R9E S5 BT.
 - N. 4° 19' W., bet. secs. 4 and 5, marking and blazing the true line.
Over level swamp land, through scattering timber and undergrowth.
 - 4.70 Leave swamp, enter rolling land on point from east, bearing
N. 30° W. and S. 30° E.
 - 8.30 Pot hole, 1.00 ch. diam.
 - 10.20 Leave point of rolling land, enter swamp bearing E. and W., curving
NW.
 - 11.00 Channel of creek in beaver pond, course West.
 - 12.50 Channel of creek, 10 lks. wide, course West.
 - 23.30 Creek, 15 lks. wide, course winding NE.
 - 31.50 Leave swamp, enter rolling land, bears NE. and SW.
 - 39.50 Leave rolling land, enter swamp, bears W. and E., curving NE.
 - 41.00 Leave swamp, enter rolling land, bears W. and NE.
 - 49.40 Partly improved road, bears N. 65° W. and S. 65° E., winding.
 - 50.18 Point for the ¼ sec. cor. of secs. 4 and 5, at proportionate
distance; there is no remaining evidence of the original corner
post or bearing trees.
- Set an iron post, 30 ins. long, 2 ins. diam., 24 ins. in the ground,
with brass cap mkd.
- $$\frac{1}{4}$$

S 5		S 4
1950		
- from which
- A birch, 5 ins. diam., bears N. 57¼° E., 22 lks. dist., mkd.
¼ S4 BT.
 - A birch, 5 ins. diam., bears S. 3¼° W., 30½ lks. dist., mkd.
¼ S5 BT.
 - 51.20 Leave rolling land, enter swamp, bearing E. and W., curving NW.
 - 62.10 Creek, course N. 5° W. from S. 20° E., bears East, 20 lks. dist.,
12 lks. wide.
 - 62.70 Creek, course N. 15° E. from S. 5° E., bears East, 20 lks. dist.
 - 73.90 Leave swamp, enter rolling land, bearing N. 60° E. and S. 60° W.
 - 75.00 Thence over nearly level land.

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Dependent Resurvey of the East, South, and West Boundaries,
Sec. 5, T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

86.69

The cor. of secs. 4, 5, 32, and 33, on N. bdy. of Tp.

Land, rolling and level.

Soil, sandy loam.

Timber, second growth poplar, birch, and spruce on upland; tamarack, cedar, ash, and spruce in swamps; undergrowth, young timber, alder, muskeg, and marsh grass.

The point for the cor. of secs. 5, 6, 7, and 8 is marked by a cedar post, 5 ft. long, 4 ins. sq., mkd. S5 on NE., S8 on SE., S7 on SW., and S6 on NW., with very old post lying by it.

from which

The remains of the original bearing trees:

A stump hole, bears N. 6° E., 10 lks. dist.

A mound where stump has been, bears S. 21° W., 21 lks. dist. (Record distance 20 lks.).

Other bearing trees:

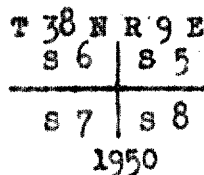
A balsam, 6 ins. diam., bears N. 7½° E., 18½ lks. dist., with marks several years old.

A balsam, 6 ins. diam., bears S. 65½° E., 19 lks. dist., with marks several years old.

A balsam, 5 ins. diam., bears N. 50½° W., 6 lks. dist., with marks several years old.

At the corner point

Set an iron post, 30 ins. long, 2 ins. diam., 20 ins. in the ground, with brass cap mkd.



from which

A balsam, 6 ins. diam., bears N. 69¼° E., 20½ lks. dist., mkd. T38N R9E S5 BT.

A balsam, 7 ins. diam., bears S. 22° E., 23½ lks. dist., mkd. T38N R9E S8 BT.

A balsam, 7 ins. diam., bears S. 56½° W., 32½ lks. dist., mkd. T38N R9E S7 BT.

A balsam, 5 ins. diam., bears N. 33° W., 22½ lks. dist., mkd. T38N R9E S6 BT.

Dependent Resurvey of the East, South, and West Boundaries,
 Sec. 5, T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

From the cor. of secs. 4, 5, 8, and 9.

N. 89° 54' W., bet. secs. 5 and 8.

Over level swamp land, through scattering timber and undergrowth.

3.30 Leave swamp, enter rolling land, bearing N. and S.

12.60 Leave rolling land, enter beaver pond in swamp, bearing N. 30° W. and S. 30° E.

16.40 Leave swamp, enter rolling land, bearing N. and S.

40.22 Maple, 8 ins. diam.

41.54 Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 8, at proportionate distance; there is no remaining evidence of the original corner post or bearing trees.

Set an iron post, 30 ins. long, 2 ins. diam., 24 ins. in the ground, with brass cap mkd.

$\frac{1}{4}$ $\frac{S\ 5}{S\ 8}$
 1950

from which

A maple, 12 ins. diam., bears N. 74 $\frac{1}{2}$ ° W., 61 $\frac{1}{2}$ lks. dist., mkd. $\frac{1}{4}$ S 5 BT.

A birch, 10 ins. diam., bears S. 33° E., 10 $\frac{1}{2}$ lks. dist., mkd. $\frac{1}{4}$ S 8 BT.

42.18 Trail, bears N. 17° W. and S. 17° E.

43.38 Maple, 5 ins. diam.

49.50 Leave rolling land, enter semi-swamp, bearing N. and S.

51.50 Enter swamp.

58.00 Leave swamp, enter rolling land near S. edge of swamp.

67.00 Leave rolling land, enter swamp, bearing N. and S.

73.00 Leave swamp, enter rolling land along S. edge of swamp.

78.00 Leave S. edge of swamp, curving NW.

83.08 The cor. of secs. 5, 6, 7, and 8.

Land, level and rolling:

Soil, sandy and stony loam.

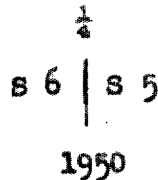
Timber, maple, birch, basswood, poplar, cedar, spruce, tamarack, and balsam; undergrowth, young timber, muskg, and alder.

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Dependent Resurvey of the East, South, and West Boundaries,
 Sec. 5, T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

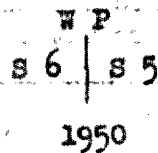
N. 3° 00' W., bet. secs. 5 and 6.
 Over gently rolling land, through timber and undergrowth.
 2.30 Leave gently rolling land, enter swamp, bearing E. and W.
 8.70 Leave swamp, enter rolling land, bearing E. and W.
 18.70 Crest of rocky ridge, bearing NE. and SW.
 24.06 A cedar post, 3 ins. sq., protruding 4½ ft. above the ground, bears East, 1½ lks. dist.
 37.20 Partly improved road, winding N. 75° E. and S. 75° W.
 41.85 Leave rolling land, enter swamp, bearing N. 75° E. and S. 75° W.
 47.50 Point of highland, 50 lks. wide, bears N. 55° E. and SW.; enter flowage in swamp N. of ridge.
 48.21 The point for the ¼ sec. cor. of secs. 5 and 6, at proportionate distance; there is no remaining evidence of the original corner post or bearing trees.
 Set an iron post, 30 ins. long, 2 ins. diam., 20 ins. in the ground, with brass cap mkd.



from which

A cedar, 4 ins. diam., bears S. 85° E., 66 lks. dist., mkd. ¼ S5 BT.
 A spruce, 6 ins. diam., bears S. 12¼° W., 92 lks. dist., mkd. ¼ S6 BT.
 Set a local cedar post, 4 ins. sq., 5 ft. long, S. of the monument, mkd. ¼ S M.

51.85 Leave swamp and flowage, enter ridge of upland, bearing E. and W.
 52.285 A cedar post, 3 ins. sq., protruding 3 ft. above the ground, bears East, 2 lks. dist., mkd. MC on N.
 52.66 Intersect the south shore of Stone Lake, bearing N. 65° E. and S. 75° W.
 Set an iron post, 30 ins. long, 2 ins. diam., 24 ins. in the ground, with brass cap mkd.



from which

A Norway pine, 10 ins. diam., bears S. 41° E., 13 lks. dist., mkd. WP S5 BT.
 A cedar, 4 ins. diam., bears S. 56¾° W., 27 lks. dist., mkd. WP S6 BT.

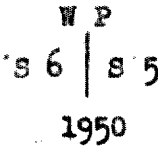
Dependent Resurvey of the East, South, and West Boundaries,
Sec. 5, T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

76.62

Intersect the north shore of Stone Lake, bearing N. 60° E. and S. 60° W.

Set an iron post, 30 ins. long, 2 ins. diam., 26 ins. in the ground, with brass cap mkd.



from which

A Norway pine, 10 ins. diam., bears N. 44½° E., 80 lks. dist., mkd. WP S5 BT.

A Norway pine, 8 ins. diam., bears N. 78° W., 57 lks. dist., mkd. WP S6 BT.

Thence over rolling land.

76.68

Intersect a cedar post, 3½ ins. sq., protruding 30 ins. above the ground, mkd. MC on S.

77.05

Cabin, left, 20 lks. dist.

79.95

Cabin, right, 30 lks. dist.

81.00

Partly improved road, winding NW. and SE.

87.38

The cor. of secs. 5, 6, 31, and 32, on N. bdy. of Tp.

Land, gently rolling, rolling, and level.

Soil, sandy and stony loam.

Timber, balsam, poplar, birch, pine, maple, spruce, tamarack, and cedar; undergrowth, young timber and alder.

Survey of Lands Omitted from the Original Survey, Sec. 5,
T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Reestablishment of the Meander Line through Sec. 5, as Recorded by William E. Daugherty, Deputy Surveyor, in 1863.

From the point for the meander cor. of secs. 5 and 32, on east shore of Stone Lake.

S. 54° 40' E., 8.59 chs.

Ascend bank of lake.

0.30

Bank of Stone Lake; thence over nearly level land, through timber and scattering undergrowth.

3.40

Road, bearing N. and S.

5.34

New cabin, right, 82 lks. dist.

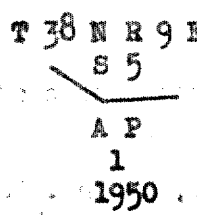
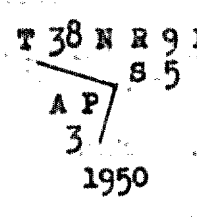
8.59

Adjusted position for angle point No. 1.

Set an iron post, 30 ins. long, 2 ins. diam., 24 ins. in the ground, with brass cap mkd.

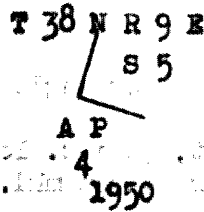
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Survey of Lands Omitted from the Original Survey, Sec. 5,
T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Chains	
	 <p>T 38 N R 9 E S 5 A P 1 1950</p>
	from which
	A Norway pins, 14 ins. diam., bears N. 9° E., 56 lks. dist., mkd. AP1 S5 BT.
	A Norway pine, 9 ins. diam., bears S. 62° W., 8½ lks. dist., mkd. AP1 S5 BT.
	N. 80° 41' E., 12.05 chs.
	Over gently rolling land.
3.80	Leave gently rolling land, enter swamp and flowage area, bearing N. and S.
12.05	Adjusted position for angle point No. 2.
	Set a cedar post, 7 ft. long, 4 ins. sq., 30 ins. in the ground, mkd. T38N R9E S5 on N. and AP2 on S.
	from which
	A Norway pins, 8 ins. diam., bears N. 18¼° E., 224½ lks. dist., mkd. AP2 S5 BT.
	A Norway pine, 8 ins. diam., bears N. 4¼° W., 229½ lks. dist., mkd. AP2 S5 BT.
	S. 74° 27' E., 14.62 chs.
9.00	Approximate position of creek in flowage, course SW.
10.72	Leave swamp and flowage, enter rolling land, bearing N. 35° E. and S. 35° W.
14.62	Adjusted position for angle point No. 3.
	Set an iron post, 30 ins. long, 2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	 <p>T 38 N R 9 E S 5 A P 3 1950</p>
	from which
	A Norway pine, 7 ins. diam., bears S. 27¼° E., 54 lks. dist., mkd. AP3 S5 BT.
	A birch, 4 ins. diam., bears S. 56° W., 30½ lks. dist., mkd. AP3 S5 BT.
	S. 18° 37' W., 8.56 chs.
8.56	Adjusted position for angle point No. 4.
	Set an iron post, 30 ins. long, 2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Survey of Lands Omitted from the Original Survey, Sec. 5,
T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Chains



from which

A birch, 4 ins. diam., bears N. 40° E., 109 lks. dist.,
mkd. AP4 S5 BT.

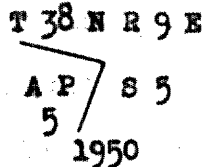
A birch, 4 ins. diam., bears S. 56½° W., 107 lks. dist.,
mkd. AP4 S5 BT.

S. 73° 27' E., 7.06 chs.

7.06

Adjusted position for angle point No. 5.

Set an iron post, 30 ins. long, 2 ins. diam., 22 ins. in the
ground, with brass cap mkd.



from which

A poplar, 5 ins. diam., bears S. 71½° W., 31½ lks. dist.,
mkd. AP5 S5 BT.

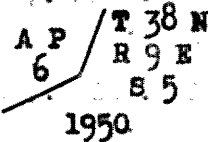
A birch, 5 ins. diam., bears N. 18° W., 90 lks. dist.,
mkd. AP5 S5 BT.

S. 21° 38' W., 3.02 chs.

3.02

Adjusted position for angle point No. 6.

Set an iron post, 30 ins. long, 2 ins. diam., 20 ins. in the
ground, with brass cap mkd.



from which

A birch, 5 ins. diam., bears S. 28° E., 56 lks. dist.,
mkd. AP6 S5 BT.

A spruce, 4 ins. diam., bears S. 77½° W., 51 lks. dist.,
mkd. AP6 S5 BT.

S. 63° 33' W., 21.97 chs.

12.30

Leave rolling land, enter swamp, bearing NE. and SW.

14.75

Leave swamp, enter rolling land, bearing NW. and SE.

16.23

Partly improved road, winding NW. and SE.

18.65

Leave rolling land, enter swamp, bearing N. 80° W. and S. 80° E.

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Survey of Lands Omitted from the Original Survey, Sec. 5,
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Chains

21.97

Adjusted position for angle point No. 7.

Set an iron post, 30 ins. long, 2 ins. diam., 24 ins. in the
ground, with brass cap mkd.

A P
7
T 38 N R 9 E
S 5
1950

from which

A cedar, 9 ins. diam., bears N. $40\frac{1}{2}^{\circ}$ E., $8\frac{1}{2}$ lks. dist.,
mkd. AP7 S5 BT.

A cedar, 9 ins. diam., bears S. $73\frac{1}{2}^{\circ}$ E., 60 lks. dist.,
mkd. AP7 S5 BT.

N. $72^{\circ} 14'$ W., 13.39 chs.

0.46

Leave swamp, enter rolling land, bearing NW. and SE.

6.00

Partly improved road, winding NE. and SW.

13.39

Adjusted position for angle point No. 8.

Set an iron post, 30 ins. long, 2 ins. diam., 24 ins. in the
ground, with brass cap mkd.

A P
8
T 38 N R 9 E
S 5
1950

from which

A birch, 6 ins. diam., bears N. $26\frac{1}{2}^{\circ}$ E., 56 lks. dist.,
mkd. AP8 S5 BT.

A maple, 4 ins. diam., bears S. $87\frac{1}{2}^{\circ}$ W., 33 lks. dist.,
mkd. AP8 S5 BT.

N. $59^{\circ} 14'$ W., 22.26 chs.

1.18

Intersect shore of Stone Lake, at point selected for auxiliary
meander corner.

Set an iron post, 30 ins. long, 2 ins. diam., 24 ins. in the
ground, with brass cap mkd.

A M C
T 38 N R 9 E
S 5
1950

from which

A birch, 6 ins. diam., bears N. $68\frac{1}{2}^{\circ}$ E., $51\frac{1}{2}$ lks. dist.,
mkd. S5 AMC BT.

A birch, 4 ins. diam., bears S. $30\frac{1}{2}^{\circ}$ E., $44\frac{1}{2}$ lks. dist.,
mkd. S5 AMC BT.

Survey of Lands Omitted from the Original Survey, Sec. 5,
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Chains

Thence over Stone Lake.

22.26

Adjusted position for angle point No. 9, falls in lake.

N. 32° 54' W., 16.90 chs.

16.90

The point for the meander cor. of secs. 5 and 32, on west shore of Stone Lake.

Land, level, gently rolling, and rolling.
Soil, sandy loam, with stone along the lake shore.
Timber, birch, poplar, pine, spruce, maple, tamarack, and cedar;
undergrowth, young timber and alder.

Meanders of Stone Lake in front of the Land Omitted from the
Original survey, in 1863.

From the auxiliary meander cor., on the SE. shore of Stone Lake,
between angle points Nos. 8 and 9 of the adjusted meanders.

Along a well defined bank, 3 ft. in height, with timber and undergrowth
along said bank.

N. 47° 45' E., 2.00 chs.

N. 60° 00' E., 2.20 chs.

N. 37° 45' E., 3.80 chs.

N. 18° 30' E., 5.00 chs.

N. 8° 00' E., 1.20 chs.

At end of course, enter swamp and
flowage area.

N. 39° 45' W., 5.00 chs.

At 2.50 chs., mouth of creek from
N. 70° E.; at end of course, begin
low ridge between lake and swamp.

N. 36° 15' W., 3.70 chs.

N. 36° 30' W., 1.11 chs.

At end of course, leave ridge and
swamp, thence along bank 6 ft. in
height.

N. 31° 15' W., 2.00 chs.

At 1.55 chs., boat dock, left, and
new house right, 61 lks. dist.

N. 33° 15' W., 3.30 chs.

N. 37° 00' W., 1.75 chs.

The true point for the meander cor. of
secs. 5 and 32, on E. shore of lake.

Land, level.
Soil, sandy loam, with stony shore line south of the creek.
Timber, birch, poplar and pine; undergrowth, young timber and alder.

General Description

The land omitted from the original survey and included in this
survey is about 57% upland and 43% swamp. The upland is gently
rolling to rolling and reaches approximately 30 ft. above the water
level of Stone Lake. The soil is sandy loam, with stone along the
shore of the lake. A creek flows through the area, which connects
a chain of lakes. This chain has been dammed and the swamp along
the creek is a flowage area.

818

Survey of Lands Omitted from the Original Survey, Sec. 5,
T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

The area supports a medium crop of birch and poplar, 4 to 8 ins. diam., with scattering Norway pine, white pine, spruce and balsam, 4 to 12 ins. diam. The swamp area in flowage formerly had some cedar, spruce and tamarack; the swamp area above the flowage has a good stand of cedar, spruce and balsam, with some ash and tamarack, 4 to 8 ins. diam.; the older crop has been cut many years. Alder undergrowth is found in the swamps.

The improvements consist of a new house on the NW. part of the area, constructed at a cost of about \$8,000.00, with a road leading to it. There is a road crossing the southern part of the area.

The formation of the body of land included in this survey is similar in every respect to the adjacent surveyed land.

On the evidence developed, it was concluded that the land was in existence in 1848, when Wisconsin was admitted into the Union and at all subsequent dates, and therefore has the status of public land.

There are no surface indications of mineral deposits.

The area is shown by protraction on the plat as lots 6, 7, 8 and 9. Lot No. 6 contains 18.46 acres and is 83% swamp and 17% upland; lot No. 7 contains 4.93 acres and is 56% upland and 44% swamp; lot No. 8 contains 6.68 acres and is 97% upland and 3% swamp; lot No. 9 contains 28.27 acres and is 73.5% upland and 26.5% swamp.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Paul K. Russell	Cartographic Survey Aid
Earl A. Smith	Surveying and Cartographic Aid
Daniel B. Crawford	Surveying and Cartographic Aid

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CERTIFICATE OF CADASTRAL ENGINEER

I, Hugh B. Crawford, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 9th day of June, 1950

I have ~~surveyed~~ made the Dependent Resurvey of the Sec. Boundaries and Surveyed the lands omitted from the original survey, Sec. 5, T. 38 N., R. 9 E.,

of the Fourth Prin. Meridian, in the State of Wisconsin, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Denver, Colorado,
December 11, 1950.

Hugh B. Crawford
Associate Cadastral Engineer

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., JUN 21 1950, 19

The foregoing field notes of the ^{re} survey of the sec. boundaries and survey of the lands omitted from the original survey, Sec. 5, T. 38 N., R. 9 E., 4th Prin. Mer.,
Wisconsin

executed by Hugh B. Crawford

having been critically examined and found correct, are hereby approved.

(Sgd.) Earl G. Harrington
Chief, Division of Cadastral Engineering.

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in Wisconsin, is a true copy of the original field notes.

Earl G. Harrington
Chief, Division of Cadastral Engineering.