

1469

# CERTIFICATE OF SURVEY

LIBERO 640 PAGE 417  
PART OF THE NORTHEAST 1/4 OF SECTION 27, T34N, R4W,  
SPRINGVALE TOWNSHIP, EMMET COUNTY, MICHIGAN

approx. c/l Newson  
Rd. as it leaves  
north section line

NORTHEAST CORNER SECTION 27, T34N, R4W  
FOUND PIPE PER DNR RECORDS...

N 86°26'38" E 2447.33' , C/L Newson Rd. , North Line Section 27

NORTHWEST CORNER SECTION  
22, T34N, R4W...  
FOUND 0.14' DIAMETER PIPE  
(OUTSIDE DIAMETER)  
SURFACED WITH 1/2" REROD

North & South 1/4 line...  
N 00°01'57" E 2628.13'

2355.89'

West 1/4 Corner Section  
27, T34N, R4W...  
Set 1/2" Rerod

Center 1/4 Corner Section  
27, T34N, R4W...  
Found Pipe

East 1/4 Corner Section  
27, T34N, R4W...  
Found Pipe

East & West 1/4 Line Section 27...  
N 86°45'35" E 2438.87'

Southwest Corner Section  
27, T34N, R4W...  
Set 1/2" Rerod

South 1/4 Corner Section  
27, T34N, R4W...  
Set 1/2" Rerod

Southeast Corner Section  
27, T34N, R4W...  
Found DNR Marker

2433.42'  
N 86°51'10" E

N 86°51'10" E

2433.42'



128.93 acres +/-

618.49'  
EXCEPTION  
626.64'  
N00°09'25"E 659.64'  
584.97'  
N86°31'22"E 617.97'

EXCEPTION  
N86°36'06"E 610.77'  
577.77'  
N00°09'25"E 659.65'  
577.25'  
N86°40'50"E 610.25'

660.52'  
660.52'  
660.52'  
660.52'  
N 00°11'53" E 2642.08' , C/L Hopper Rd. , East line Section 27

STATE OF MICHIGAN  
EMMET COUNTY  
RECORDED

98 MAY -6 PM 12:12

*Michael A. Trowbridge*  
REGISTER OF DEEDS

I HEREBY CERTIFY THAT I HAVE SURVEYED AND MAPPED THE LAND ABOVE, THE RATIO OF CLOSURE IS WITHIN 1 IN 5000 AND THE REQUIREMENTS OF P.A. 132,1970 HAVE BEEN COMPLIED WITH.

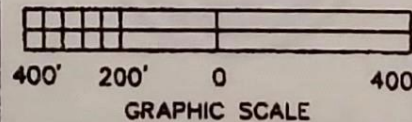
*Michael A. Trowbridge* P.S. NO. 27463

### LEGEND

- - SET 1/2" REROD
- - FOUND IRON
- x - ELEVATION POINT

BEARINGS ARE ASSUMED.

SCALE 1" = 400'



**TROWBRIDGE & ASSOCIATES**  
**LAND SURVEYING**  
 428 LAKE COURT  
 PETOSKEY, MICHIGAN 49770  
 (616) 347-6567

SURVEY FOR: Robert Strohs

FILE NO. 98009

FIELD BK. NO. 54 PG. 25-

SHEET 1 OF 3

DWN. MAT

CHK. MAT

DATE 3/6/98

# CERTIFICATE OF SURVEY LIBERO 640 PAGE 418

PART OF THE NORTHEAST 1/4 OF SECTION 27, T34N, R4W,  
SPRINGVALE TOWNSHIP, EMMET COUNTY, MICHIGAN

### Description:

Part of the Northeast 1/4 of section 27, T34N, R4W, Springvale Township, Emmet County, Michigan; Beginning at the East 1/4 corner of said section 27; Thence S86°45'35"W 2438.87 feet along the east & west 1/4 line of said section 27; Thence N00°01'57"E 2628.13 feet along the north & south 1/4 line of said section 27; Thence N86°26'38"E 1828.83 feet along the north line of said section 27; Thence S00°09'25"W 659.64 feet; Thence N86°31'22"E 617.97 feet; Thence S00°11'53"W 660.52 feet along the east line of said section 27; Thence S86°36'06"W 610.77 feet; Thence S00°09'25"W 659.65 feet; Thence N86°40'50"E 610.25 feet; Thence S00°11'53"W 660.52 feet along the east line of said section 27 to the point of beginning; Intending to describe by bearings & distances that description recorded at Liber 607, Page 952; Based on a survey by Trowbridge & Associates for Robert Strohs, dated 3/6/98, file no. 98009; Subject to roads along the north & east sides thereof; Containing 128.93 acres, more or less.

### GOVERNMENT CORNERS:

Northeast Corner section 27, T34N, R4W....Found DNR Pipe ⊕ 4-way road intersection... See Corner Record ⊕ corner code key 23-4

Witnesses:	16"	White Spruce	S47°W	37.62'
	20"	Elm	N42°W	42.90'
	1/2" rerod		S83°24'24"W	621.50'
	1/2" rerod		S03°02'33"W	663.45'

East 1/4 Corner Section 27, T34N, R4W...Found pipe, which was also found by the DNR...See Corner Record ⊕ corner code key 26-8

Witnesses:	7" Maple	S89°E	13.53'
	10" Maple	N35°W	39.27'
	1/2" rerod	S86°45'35"W	33.00'
	1/2" rerod	N02°39'54"W	659.32'

Center 1/4 Corner section 27, T34N, R4W...Found Pipe ⊕ 4-way fence intersection; Placed 1/2" rerod inside pipe; Placed cap & nail ⊕ respective faces of following witnesses:

S. Fc. 6" Maple	32.57'	Az. 278°
W.Fc. 6" Maple	12.74'	Az. 12°
S.Fc. 10" Maple	36.89'	Az. 127°
W. Fc. 6" Maple	22.92'	Az. 218°

North 1/4 Corner Section 27, T34N, R4W...Set 1/2" rerod...Placed cap & nail ⊕ respective faces of the following witnesses:

E. Fc. 14" Maple	8.75'	Az. 17°
N. Fc. 10" Maple	17.24'	Az. 135°
S.E. Fc. 10" Maple	11.68'	Az. 232°
S. Fc. 8" Maple	44.39'	Az. 286°

South 1/4 Corner Section 27, T34N, R4W...Set 1/2" rerod...Placed cap & nail ⊕ respective faces of the following witnesses:

N. Fc. 8" Maple	Az. 242°	19.24'
W. Fc. 4" Maple	Az. 347°	16.87'
S. Fc. 8" Maple	Az. 67°	25.50'
E. Fc. 8" Basswood	Az. 170°	9.95'

I HEREBY CERTIFY THAT I HAVE SURVEYED AND MAPPED THE LAND ABOVE, THE RATIO OF CLOSURE IS WITHIN 1 IN 5000 AND THE REQUIREMENTS OF P.A. 132,1970 HAVE BEEN COMPLIED WITH.

*Michael A. Trowbridge* P.S. NO. 27463



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FILE NO. 98009	FIELD BK. NO. 54 PG. 25- SHEET 2 OF 3
DWN. MAT	

CHK. MAT	DATE 3/6/98
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# CERTIFICATE OF SURVEY

LIDERO 640 PAGE 419

## PART OF THE NORTHEAST 1/4 OF SECTION 27, T34N, R4W, SPRINGVALE TOWNSHIP, EMMET COUNTY, MICHIGAN

Government Corners continued.....

Southwest Corner Section 27, T34N, R4W.....Set 1/2" Rerod

Placed cap & nail in the respective faces of the following witnesses:

- E. Fc. Tripple 20" Ash 37.94' Az. 136°
- E. Fc. Fence Post (south gate post) 31.67' Az. 167°
- S.W. Fc. 20" Basswood 44.38' Az. 310°
- N. Fc. 24" Maple 39.68' Az. 229°

West 1/4 Corner Section 27, T34N, R4W.....Set 1/2" Rerod

Placed cap & nail in the respective faces of the following witnesses:

- W. Fc. 24" Ash 15.13' Az. 21°
- S.W. Fc. 4" Maple 6.57' Az. 133°
- N. Fc. 14" Basswood 7.28' Az. 232°
- N.E. Fc. 8" Maple 15.35' az. 306°

Northwest Corner Section 22, T34N, R4W...Found 0.14' (o.d.) pipe... Placed capped rerod inside...

Placed cap & nail in the respective faces of the following witnesses:

- N.E. Fc. 10" Red Pine 28.12' Az. 335°
- N.W. Fc. 10" Red Pine 41.79' Az. 59°
- E. Fc. 6" Ash 28.94' Az. 136°
- N. Fc. 6" Ironwood 24.35' Az. 264°



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FILE NO. 98009	FIELD BK. NO. 54 PG. 25-	SHEET 3 OF 3
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DWN. MAT	CHK. MAT	DATE 3/6/98
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