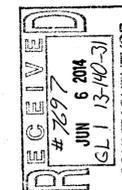


# CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 1,  
SECTION 13, TOWNSHIP 140 NORTH, RANGE 31 WEST,  
CASS COUNTY, MINNESOTA



NO.	DATE	DESCRIPTION
1	05-19-2014	Added Tracts A & B

I HEREBY CERTIFY THAT THIS SURVEY PLAN OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.

TERRY L. FRIEBAN  
LIC. NO. 2357



**CERTIFICATE OF SURVEY**  
Marilyn Baker  
5106 Island View Dr NW  
Hackensack, MN 56452

JOB NO. 14-010  
DATE: 02-18-2014  
SHEET NO. 1 OF 1

## PROPOSED DESCRIPTIONS:

**TRACT A**  
That part of Government Lot 1, Section 13, Township 140 North, Range 31 West, Cass County, Minnesota, described as follows: COMMENCING at the northwest corner of said Government Lot 1; thence North 87 degrees 39 minutes 00 seconds East, assigned bearing, along the north line thereof, a distance of 1009.24 feet; thence South 12 degrees 32 minutes 37 seconds East 536.62 feet to the point of beginning of the tract to be herein described; thence North 12 degrees 32 minutes 37 seconds West 536.62 feet to said north line; thence North 87 degrees 39 minutes 00 seconds East, along said north line, 141.58 feet; thence South 12 degrees 32 minutes 37 seconds East 529.85 feet; thence South 32 degrees 16 minutes 00 seconds East 306 feet, more or less, to the shoreline of Birch Lake; thence southwesterly along said shoreline to the intersection with a line bearing South 32 degrees 16 minutes 00 seconds East from the point of beginning; thence North 32 degrees 16 minutes 00 seconds West 388 feet, more or less, to the point of beginning.  
SUBJECT to a 33.00 foot easement recorded in Doc. No. A000443738.  
SUBJECT to easements, restrictions, and reservations of record.  
TOGETHER with Road Easement #1.  
SUBJECT to and TOGETHER with Road Easement #2.  
TOGETHER with a Drainfield Easement.

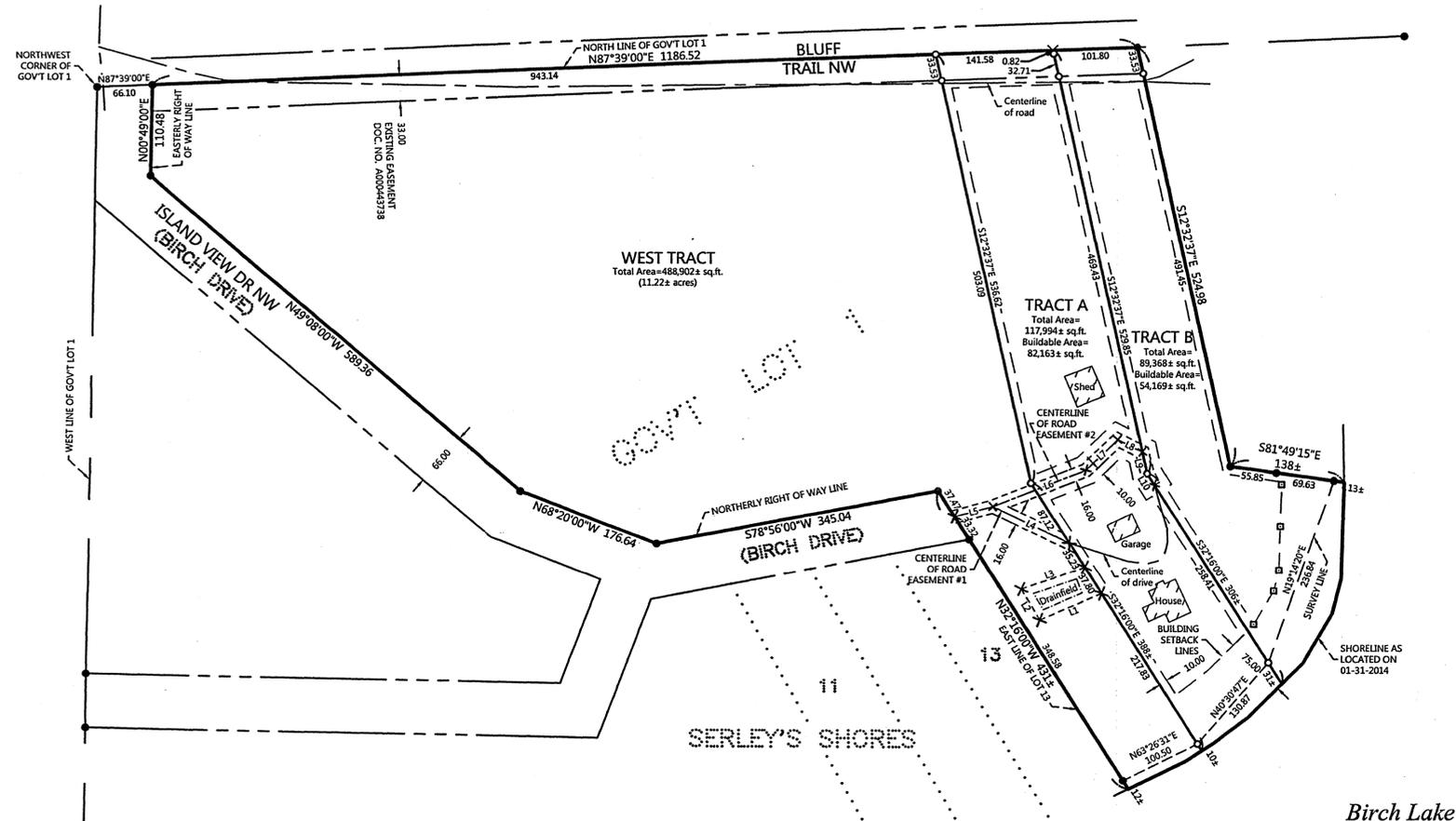
**TRACT B**  
That part of Government Lot 1, Section 13, Township 140 North, Range 31 West, Cass County, Minnesota, described as follows: COMMENCING at the northwest corner of said Government Lot 1; thence North 87 degrees 39 minutes 00 seconds East, assigned bearing, along the north line thereof, a distance of 1150.82 feet; thence South 12 degrees 32 minutes 37 seconds East 529.85 feet to the point of beginning of the tract to be herein described; thence North 12 degrees 32 minutes 37 seconds West 529.85 feet to said north line; thence North 87 degrees 39 minutes 00 seconds East, along said north line, 101.80 feet; thence South 12 degrees 32 minutes 37 seconds East 524.98 feet; thence South 81 degrees 49 minutes 15 seconds East 138 feet, more or less, to the shoreline of Birch Lake; thence southerly and southwesterly along said shoreline to the intersection with a line bearing South 32 degrees 16 minutes 00 seconds East from the point of beginning; thence North 32 degrees 16 minutes 00 seconds West 306 feet, more or less, to the point of beginning.  
SUBJECT to a 33.00 foot easement recorded in Doc. No. A000443738.  
SUBJECT to easements, restrictions, and reservations of record.  
SUBJECT to and TOGETHER with Road Easement #2.

**WEST TRACT**  
That part of Government Lot 1, Section 13, Township 140 North, Range 31 West, Cass County, Minnesota, described as follows: COMMENCING at the northwest corner of said Government Lot 1; thence North 87 degrees 39 minutes 00 seconds East, assigned bearing, along the north line thereof, a distance of 66.10 feet to the intersection with the east line of Birch Drive, a platted road, as dedicated in the recorded plat of SERLEY'S SHORES, said County and the point of beginning of the tract to be herein described; thence continue North 87 degrees 39 minutes 00 seconds East, along said north line, 943.14 feet; thence South 12 degrees 32 minutes 37 seconds East 536.62 feet; thence South 32 degrees 16 minutes 00 seconds East 388 feet, more or less, to the shoreline of Birch Lake; thence southwesterly, along said shoreline to the intersection with the east line of Lot 13, said SERLEY'S SHORES; thence North 32 degrees 16 minutes 00 seconds West, along said east line and the easterly right of way line of said Birch Drive, 431 feet, more or less, to the northeast corner of said Birch Drive; thence South 78 degrees 56 minutes 00 seconds West 345.04 feet, along the northerly right of way of said Birch Drive; thence North 68 degrees 20 minutes 00 seconds West 176.64 feet, along said right of way; thence North 49 degrees 08 minutes 00 seconds West 589.35 feet, along said right of way; thence North 00 degrees 49 minutes 00 seconds East 110.48 feet, along the easterly right of way of said Birch Drive to the point of beginning.  
SUBJECT to a 33.00 foot easement recorded in Doc. No. A000443738.  
SUBJECT to Road Easements #1 and #2.  
SUBJECT to a Drainfield Easement.  
SUBJECT to easements, restrictions, and reservations of record.

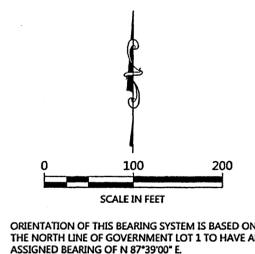
**DRAINFIELD EASEMENT**  
An easement for use and maintenance of an individual sewage treat system (ISTS) over, under, and across that part of Government Lot 1, Section 13, Township 140 North, Range 31 West, Cass County, Minnesota, described as follows: COMMENCING at the northwest corner of said Government Lot 1; thence North 87 degrees 39 minutes 00 seconds East, assigned bearing, along the north line thereof, a distance of 1009.24 feet; thence South 12 degrees 32 minutes 37 seconds East 536.62 feet; thence South 32 degrees 16 minutes 00 seconds East 122.35 feet to the point of beginning of the easement to be herein described; thence continue South 32 degrees 16 minutes 00 seconds East 37.80 feet; thence South 66 degrees 06 minutes 05 seconds West 81.45 feet; thence North 30 degrees 25 minutes 37 seconds West 43.96 feet; thence North 70 degrees 32 minutes 33 seconds East 81.19 feet to the point of beginning.

**ROAD EASEMENT #1**  
A 16.00 foot wide easement for ingress, egress, and utility purposes over, under, and across that part of Government Lot 1, Section 13, Township 140 North, Range 31 West, Cass County, Minnesota, the centerline of said 33.00 foot wide easement is described as follows: COMMENCING at the northwest corner of said Government Lot 1; thence North 87 degrees 39 minutes 00 seconds East, assigned bearing, along the north line thereof, a distance of 1009.24 feet; thence South 12 degrees 32 minutes 37 seconds East 536.62 feet; thence South 32 degrees 16 minutes 00 seconds East 87.12 feet to the point of beginning of the centerline to be herein described; thence North 64 degree 02 minutes 46 seconds West 102.52 feet; thence South 74 degrees 32 minutes 20 seconds West 48.06 feet to the easterly right of way line of Birch Drive, a dedicated road in the recorded plat of SERLEY'S SHORES, said County, and said described centerline there terminating.

**ROAD EASEMENT #2**  
A 16.00 foot wide easement for ingress, egress, and utility purposes over, under, and across that part of Government Lot 1, Section 13, Township 140 North, Range 31 West, Cass County, Minnesota, the centerline of said 33.00 foot wide easement is described as follows: COMMENCING at the northwest corner of said Government Lot 1; thence North 87 degrees 39 minutes 00 seconds East, assigned bearing, along the north line thereof, a distance of 1009.24 feet; thence South 12 degrees 32 minutes 37 seconds East 536.62 feet; thence South 32 degrees 16 minutes 00 seconds East 87.12 feet; thence North 64 degree 02 minutes 46 seconds West 102.52 feet; thence South 74 degrees 32 minutes 20 seconds West 48.06 feet to the easterly right of way line of Birch Drive, a dedicated road in the recorded plat of SERLEY'S SHORES, said County, and the point of beginning of the centerline to be herein described; thence North 74 degrees 32 minutes 20 seconds East 48.06 feet; thence North 68 degrees 00 minutes 00 seconds East 120.55 feet; thence North 45 degrees 57 minutes 22 seconds East 53.46 feet; thence South 63 degrees 21 minutes 26 seconds East 33.14 feet; thence South 12 degrees 32 minutes 37 seconds East 26.89 feet; thence South 32 degrees 16 minutes 00 seconds East 16.59 feet and said described centerline there terminating.  
The sidelines of said 16.00 foot wide easement shall be prolonged or shortened to terminate on said easterly right of way line.



Line Segment	Bearing	Distance
L1	S66°06'05"W	81.45
L2	N30°25'37"W	43.96
L3	N70°32'33"E	81.19
L4	N64°02'46"W	102.52
L5	S74°32'20"W	48.06
L6	N68°00'00"E	120.55
L7	N45°57'22"E	53.46
L8	S63°21'26"E	33.14
L9	S12°32'37"E	26.89
L10	S32°16'00"E	16.59



- LEGEND**
- DENOTES IRON MONUMENT SET & MARKED BY LICENSE NO. 21367
  - DENOTES MONUMENT FOUND
  - × DENOTES CALCULATED POSITION
  - DENOTES LATH SET MARKING LAKE SETBACK