

Note: The original of the above has a pencil mark
~~over~~ the as follows: " B.M. 58-A"
The cottage shown is the former ^{Bench Mark} Zurhede,
now Wegner, cottage.



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Box 3600
Green Bay, Wisconsin 54303

L. P. Voigt
Secretary

IN REPLY REFER TO: 3530-1

October 24, 1973

Manitowoc

Mr. Dennis Robichaud
Route 1, Box 130A
Kiel, Wisconsin

Dear Mr. Robichaud:

Attached for your use is a packet of materials describing the procedure to be used in laying out bulkhead lines.

If you require additional information, please advise.

Very truly yours,

Ronald L. Fassbender
Water Management Coordinator

RLF:ip

P.S. - Checked again with Madison about "Cedar L. Dam" in early 1920's a concrete dam was present on west end of lake - this was approved by the old Railroad Commission - who even had water levels recorded on it. It must have fallen apart and blew away since then.

RLF

JUL 24 '73

Box 3600
Green Bay, Wisconsin 54303

3530-7

July 23, 1973

G-5994
Manitowoc

Mr. Dennis Robichaud, Secretary
Sanitary District No. 1
Town of Schleswig
Box 43
Kiel, Wisconsin 53042

Dear Mr. Robichaud:


The ordinary high water mark for Cedar Lake, Manitowoc County is 98.72, based on DNR datum used by you to record water level observations.

The 98.72 figure was determined following a biological survey conducted a few years ago.

Hope this satisfactorily answers your questions. Also, thanks much for your recent water level observations.

If I can be of further service, please advise.

Very truly yours,


Ronald Fassbender
Water Management Coordinator

RF:ip

cc: E. M. Brick
Senator Keppler



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Box 3600
Green Bay, Wisconsin 54303

L. P. Voigt
Secretary

November 6, 1975

Exhibit A

IN REPLY REFER TO: 3530-7

Mr. Ben Forsterling
1720 A North 11 th Street
Sheboygan, Wisconsin

Dear Mr. Forsterling:

Enclosed are copies of all the water levels we have for Cedar
Lake, Manitowoc County.

If you need any clarification of this material or have any
further questions, please contact this office.

Very truly yours,

Richard J. Koch
Richard J. Koch
Engineering Technician III

RJK:ip

Enclosure

BENCH MARK

BENCHMARK 658-A IS LOCATED 37.9' FROM NE CORNER AND 58.8' FROM NW CORNER OF COTTAGE OF A. F. CURHEIDE. IT IS LOCATED 8 INCHES BELOW SURFACE OF THE GROUND.

BENCHMARK 658-B IS A SPIKE IN SOUTH SIDE OF S-E CORNER ~~OF~~ PILING OF BATHHOUSE AT RESORT OF J. SCHMIDT. IT IS LOCATED 1.3' ~~ABOVE~~ ABOVE SURFACE OF THE GROUND. ELEVATION WHEN REFERRED TO BENCHMARK 658A IN ~~THE~~ USING LAKE WATER SURFACE AS A TURNING POINT IS 100.08'.

BENCHMARK 658-C IS A SPIKE IN SOUTH SIDE OF 16" WILLOW TREE, 0.80' ABOVE GROUND, ON SAME RESORT AS B.M. 658-B. ELEVATION WHEN TAKEN FROM THE WATER LEVEL AND REFERRED TO BENCH MARK 658-A IS 102.48'. TREE IS LOCATED 100' EAST OF ~~THE~~ BATH HOUSE AND FIRST ONE UP FROM THE LAKE.

Cedar Lake

Manitowish Co.

lake or Stream

T17N, R31E, Sec. 24

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
10/2/54			96.20	U.S.G.S. station at Cedar Lake Resort
10/9/54			96.58	"
10/16/54			96.52	"
10/23/54			96.50	"
10/30/54			96.54	"
11/6/54			96.54	"
11/10/54			96.54	"
11/20/54			96.52	"
11/27/54			96.50	"
12/4/54			96.53	"
12/11/54			96.52	"
12/18/54			96.54	"
12/31/54			96.60	"
1/1/55			96.68	"
1/6/55			96.63	"

Cadogan Lake
Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
4/9/55			96.95	U.S.G.S
4/11/55			97.03	
4/17/55			97.09	
4/23/55			97.13	
4/30/55			97.23	
5/7/55			97.19	
5/14/55			97.13	
5/22/55			97.17	
5/28/55			97.23	
6/4/55			97.33	
6/9/55			97.35	
6/11/55			97.39	
6/18/55			97.53	
6/25/55			97.21	
6/30/55			97.19	

Lodan Lake
ke or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
Year 55 7/2/55			96.83	U.S.G.S.
7/9/55			96.87	
7/16/55			96.85	
7/21/55			96.99	
7/27/55			96.79	
7/30/55			96.81	
8/2/55			96.61	
8/6/55			96.77	
8/31/55			96.73	
8/20/55			96.71	
8/27/55			96.69	
9/3/55			96.63	
9/10/55			96.63	
9/17/55			96.55	
9/24/55			96.43	
9/30/55			96.33	

Cedar Lake

ke or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
10/1/60			96.77	U.S.G.S.
10/8/60			96.70	
10/15/60			96.68	
10/22/60			96.66	
10/29/60			96.68	
11/5/60			96.70	
11/12/60			96.70	
11/17/60			96.77	
11/19/60			96.70	
11/26/60			96.96	
12/3/60			96.80	
12/10/60			96.80	
12/17/60			96.80	
12/24/60			96.76	
12/31/60			96.74	

Colas Lake
Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
1/3/61			96.66	U.S.G.C.
1/12/61			96.67	
1/14/61			96.70	
1/21/61			96.70	
1/28/61			96.72	
2/4/61			96.77	
2/11/61			96.77	
2/18/61			96.77	
2/22/61			96.75	
2/24/61			96.75	
3/3/61			96.77	
3/11/61			97.07 96.77	
3/13/61			97.13 97.07	
3/25/61			97.14 97.13	
3/27/61			97.20 97.14	
3/31/61			97.18	

Cedar Lake

(Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
4/1/61			97.15	G.S.C.S
4/8/61			97.20	
4/14/61			97.20	
4/21/61			97.30	
4/29/61			97.20	
5/7/61			97.18	
5/11/61			97.10	
5/13/61			97.16	
5/18/61			97.18	
5/27/61			97.10	
6/3/61			97.08	
6/8/61			97.00	
6/16/61			97.02	
6/23/61			97.08	
6/25/61			97.06	
6/30/61			97.10	

Cedar Lake

lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
7/1/61			96.90	U.S.G.S.
7/8/61			96.82	
7/14/61			96.80	
7/22/61			96.90	
7/23/61			96.86	
7/29/61			96.86	
8/4/61			96.90	
8/12/61			96.90	
8/18/61			96.80	
8/26/61			96.82	
9/2/61			96.65	
9/9/61			96.56	
9/14/61			96.76	
9/16/61			96.70	
9/24/61			96.66	
9/30/61			96.80	

Cedar Lake

lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
10/7/61			96.78	U.S. G.S.
10/14/61			96.76	
10/21/61			96.70	
10/28/61			96.90	
11/1/61			96.86	
11/9/61			96.96	
11/11/61			96.50	
11/18/61			96.66	
11/25/61			97.08	
12/2/61			97.06	
12/9/61			97.14	
12/23/61			97.24	
12/30/61			97.30	
1/6/62			97.30	
1/13/62			97.30	

Cedar Lake

lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
11/20/62			97.30	U.S.G.S.
11/28/62			97.30	
2/3/62			97.32	
2/10/62			97.32	
3/19/62			97.39	
3/17/62			97.41	
3/23/62			97.41	
3/31/62			97.47	
5/17/62			97.61	
5/23/62			97.72	
6/2/62			97.60	
6/7/62			97.61	
6/16/62			97.50	
6/27/62			97.46	
6/29/62			97.55	

Cedar Lake

lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
6/30/62			97.56	U.S.G.S.
7/7/62			97.60	
7/14/62			97.50	
7/21/62			97.46	
7/29/62			97.44	
8/4/62			97.50	
8/11/62			97.38	
8/18/62			97.30	
8/24/62			97.28	
9/1/62			97.36	
9/7/62			97.20	
9/14/62			97.28	
9/21/62			97.20	
9/29/62			97.17	

cm

Cedar Lake
Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
10/6/62			97.20	U.S.G.S.
10/13/62			97.40	
10/21/62			97.38	
10/27/62			97.36	
11/3/62			97.28	
11/10/62			97.26	
11/17/62			97.28	
11/24/62			97.26	
11/29/62			97.25	
12/1/62			97.24	
12/8/62			97.30	
12/15/62			97.32	
12/22/62			97.28	
12/29/62			97.28	
1/5/63			97.27	

Croton Lake
Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
11/2/63			97.24	U.S.G.S.
11/9/63			97.26	
11/24/63			97.20	
11/26/63			97.26	
2/2/63			97.46	
2/9/63			97.46	
2/17/63			97.46	
2/23/63			97.46	
3/2/63			97.56	
3/9/63			97.58	
3/16/63			97.58	
3/20/63			97.38	
3/23/63			97.42	
3/30/63			97.40	
4/6/63			97.40	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
4/13/63			97.46	U.S.G.S.
4/20/63			97.46	
4/23/63			97.48	
4/27/63			97.48	
5/3/63			97.40	
5/11/63			97.58	
5/18/63			97.56	
5/25/63			97.46	
6/1/63			97.42	
6/7/63			97.46	
6/14/63			97.44	
6/22/63			97.38	
6/27/63			97.30	
6/29/63			97.36	
7/6/63			97.10	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
7/12/63			97.03	U.S.G.S
7/20/63			97.10	
7/27/63			97.00	
7/29/63			97.96.97	
8/2/63			97.10	
8/9/63			96.90	
8/17/63			96.92	
8/24/63			96.80	
8/31/63			96.72	
9/4/63			96.73	
9/7/63			96.70	
9/14/63			96.76	
9/21/63			96.78	
9/28/63			96.76	
10/5/63			96.60	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
10/10/63			96.63	U.S.G.S.
10/11/63			96.64	
10/19/63			96.56	
10/26/63			96.54	
11/1/63			96.42	
11/9/63			96.36	
11/14/63			96.36	
11/16/63			96.36	
11/23/63			96.40	
11/30/63			96.30	
12/4/63			96.20	
12/7/63			96.30	
12/14/63			96.40	
12/21/63			96.40	
12/28/63			96.40	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
1/4/64			96.36	U.S.C.S.
1/8/64			96.20	
1/11/64			96.38	
1/18/64			96.38	
2/12/64			96.25	
3/21/64			96.31	
3/24/64			96.31	
3/28/64			95.78	
3/30/64			95.78	
4/4/64			96.34	
4/11/64			96.52	
4/18/64			96.46	
4/23/64			96.42	
4/25/64			96.42	
5/2/64			96.52	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
5/19/64			96.56	4.56.5
5/16/64			96.56	
5/23/64			96.58	
5/29/64			96.56	
6/1/64			96.44	
6/13/64			96.26	
6/19/64			96.13	
6/25/64			96.16	
6/27/64			96.07	
7/4/64			96.07	
7/11/64			95.97	
7/18/64			96.07	
7/24/64			96.07	
7/28/64			96.06	
8/1/64			95.97	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
8/7/64			95.90	U.S.G.S.
8/14/64			95.80	
8/22/64			95.82	
8/28/64			95.73	
8/29/64			95.81	
9/5/64			95.71	
9/12/64			95.71	
9/19/64			95.71	
9/26/64			95.71	
10/9/64			95.58	
10/16/64			95.50	
10/24/64			95.38	
10/31/64			95.36	
11/7/64			95.40	
11/11/64			95.42	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
11/14/64			95.38	U.S.G.S.
11/21/64			95.34	
11/28/64			95.40	
12/16/64			95.35	
1/14/65			95.31	
2/8/65			95.41	
3/27/65			96.09	
3/31/65			96.03	
4/3/65			96.13	
4/10/65			96.43	
4/17/65			96.75	
4/22/65			96.75	
4/24/65			96.83	
4/29/65			96.85	
5/8/65			96.85	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
5/12/65			96.93	U.S.G.S.
5/14/65			96.90	
5/22/65			96.84	
5/29/65			96.80	
6/4/65			96.74	
6/12/65			96.64	
6/18/65			96.54	
6/26/65			96.52	
6/30/65			96.41	
7/3/65			96.36	
7/9/65			96.32	
7/17/65			96.22	
7/24/65			96.09	
7/31/65			96.09	
8/4/65			96.09	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
8/7/65			96.04	U.S.G.S.
8/14/65			96.04	
8/20/65			96.02	
8/28/65			96.02	
9/4/65			95.98	
9/11/65			96.24	
9/14/65			96.20	
9/17/65			96.22	
9/24/65			96.40	
9/30/65			96.34	
10/2/65			96.37	
10/9/65			96.32	
10/13/65			96.26	
10/16/65			96.30	
10/23/65			96.34	
10/30/65			96.30	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
11/6/65			96.24	U.S.G.S.
11/10/65			96.26	
11/13/65			96.26	
11/19/65			96.30	
11/27/65			96.34	
12/8/65			96.26	
1/11/66			96.63	
2/24/66			97.17	
3/26/66			97.43	
3/31/66			97.46	
4/2/66			97.45	
4/9/66			97.47	
4/16/66			97.49	
4/21/66			97.55	
4/23/66			97.53	

Coden Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
4/30/66			97.49	U.S.G.S.
5/7/66			97.51	
5/14/66			97.51	
5/20/66			97.47	
5/26/66			97.64	
5/27/66			97.57	
6/4/66			97.55	
6/11/66			97.47	
6/18/66			97.45	
6/21/66			97.49	
6/26/66			97.43	
7/2/66			97.35	
7/9/66			97.33	
7/16/66			97.45	
7/19/66			97.30	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
7/23/66			97.35	U.S.G.S.
7/30/66			97.43	
8/6/66			97.13	
8/13/66			97.15	
8/17/66			97.15	
8/27/66			97.11	
8/31/66			97.05	
9/3/66			97.05	
9/10/66			97.03	
9/17/66			96.95	
9/24/66			96.85	
9/30/66			96.85	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
10/7/67			95.97 95.97	U.S.G.S.
10/11/67			96.00	
10/14/67			95.97	
10/21/67			95.99	
10/28/67			95.97	
11/4/67			96.25	
11/11/67			96.23	
11/14/67			96.23	
11/17/67			96.21	
11/25/67			96.21	
12/21/67			96.17	
12/9/67			96.23	
12/16/67			96.21	
12/23/67			96.21	
1/8/68			96.70	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
2/14/68			96.25	U.S.C.S.
3/20/68			96.16	
3/23/68			96.17	
3/30/68			96.15	
4/6/68			96.15	
4/13/68			96.11	
4/16/68			96.11	
4/20/68			96.17	
4/24/68			96.29	
4/30/68			96.18	
5/4/68			96.25	
5/11/68			96.17	
5/14/68			96.27	
5/25/68			96.33	
6/1/68			96.35	

Cedar Lake

Lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
6/6/68			96.37	U.S.G.S
6/8/68			96.24	
6/15/68			96.24	
6/21/68			96.40	
6/29/68			96.50	
7/5/68			96.50	
7/12/68			96.45	
7/13/68			96.50	
7/20/68			96.40	
7/26/68			96.30	
8/3/68			96.18	
8/10/68			96.20	
8/17/68			96.12	
8/22/68			96.06	
8/24/68			96.08	

Cedar Lake

lake or Stream

Location

Date	Taken by	Field Book No.	Lake Level or Gage Reading	Remarks
6/13/70			95.24	
6/20/70			95.20	
6/27/70			95.02	
6/30/70			94.92	
7/4/70			94.94	
7/11/70			94.94	
7/16/70			94.78	
7/18/70			94.66	
8/18/70			94.30	
9/2/70			94.26	
9/3/70			94.28	
9/5/70			94.30	
9/12/70			94.62	
9/19/70			94.34	
9/26/70			94.38	