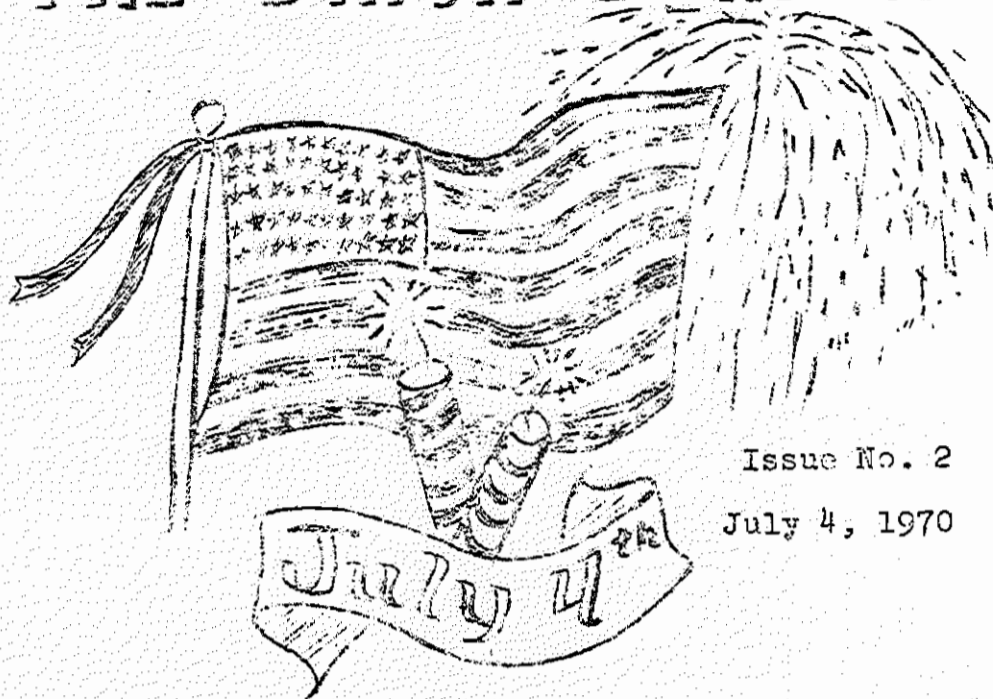


THE BIRCH BARKER



Issue No. 2

July 4, 1970

GREETINGS from your friendly Marine Deputy again for another season. With the new boating season now under way we hope you are all having a good time and accident free. This year we have instituted a new program for patrol of the lakes of the county. Birch Lake and a few other lakes that were patrolled on a part-time basis last year, will this year be patrolled by a traveling boat. The traveling boat is pulled behind the Sheriff's Department station wagon and is operated by two deputies. The boat will be on Birch Lake at various times during the summer.

In the past the Marine Deputies have issued warnings rather than tickets in most cases. We have found that this did not work. This year it will be different. There will be no warnings for the following offenses:

Failing to have a current registration.

Failing to have adequate number of life preservers on board (1 for each person).

Failing to have both an observer and a 170 degree mirror while towing a skier.

A person under 16 years of age failing to have a boating safety certificate if operating a boat with more than 6 H.P. motor unless there is an adult on board.

Children under 16 may take the boating safety course at the Diamond Lake Yacht Club on Wednesday and Thursday from 5:00 p.m. to 7:30 p.m. all summer. This is necessary if they are going to operate a boat with more than a 6 H.P. motor.

To date we are the only county in the area that has not had a drowning, but we have had two boating accidents. Last year at this time we had 1 drowning and 3 serious accidents.

Our busy month is coming up. Most of our drownings and accidents occur in July. We urge you all to be extra cautious at this time. Operate your boat defensively. Remember - SAFE BOATING IS NO ACCIDENT.

Ted Peak

POLLUTION

Polluted? Why Birch Lake is spring fed so it'll never become polluted. Birch Lake is one of the deepest lakes in these parts and so we don't have to worry about it becoming polluted. The lake

has taken care of itself so far and as far as I can see, it will continue to do so.

These and other comments are being made by residents of Birch Lake who really believe these statements to be true. Since Earth Day (April 22) everyone should be aware that no place on earth is entirely safe from pollution. For simplicity's sake, let's put the pollution of Birch Lake into three categories -- yes, I said pollution; for there is a potential problem in our own Birch Lake.

First there is the problem of raw sewage; this includes the adequacy of each septic tank near the lake as well as using the lake as a garbage can for pet and human wastes. Second, solid wastes-- cans, bottles, junk, grass clippings--pose a problem around the lake as well as in the lake. The third problem might be called the chemical problem; under this heading is included pesticides, excess fertilizer, poisons, oil, and gasoline.

In future issues of the Birch Barker, each of these areas will be discussed with suggestions on what can be done by each cottage owner to help make sure that Birch Lake is never put on the list of lakes that has to be closed because of pollution.

BIRCH LAKE YACHT CLUB

SUNFISH SAILING SCHEDULE CORRECTION - We will sail 2 races on August 2 here at Birch Lake. The regatta at Diamond Lake is on August 8. We will not sail here on August 9.

JULY 4 REGATTA REMINDER - Sunfish and Snipes - One race on Saturday at 1:00 p.m. Indiana time (12 noon Michigan time) and 2 races on Sunday starting at 11:00 a.m. Indiana time (10 a.m. Michigan time).

JUNE 28 SUNFISH RACES

No.	Name	Race 1	Race 2
22898	Foote	1	13
130	Machalleck	2	3
14310	Troeger	3	9
21923	Carpenter	4	2
24252	Kruggle	5	5
25131	Spratt	6	6
20909	Cowen	7	7
	Axelberg	8	4
14580	Troeger	9	8
	O'Brien	10	10
14766	Claro	11	1
21351	King	12	14
17992	Harlan	13	16
26306	Lennon	14	15
	Courtney	15	12
16039	Ball	16	11
	Williams	17	DNF

\$5.00 sailing fee is to be paid to Fleet Captain Dick Cowen at cottage number 354. This fee must be paid to be eligible to sail after the races on July 5.

Season standings will be available after the July 4 Regatta.

JUNE 28 SNIPE RACES

No.	Name	Race 1	Race 2	Current Standing
13837	Milne		1	1582
15218	Hague, Brian	2	4	1521
13836	Holtz	1	2	1511
17700	Howard		3	1454
16953	Troeger	3	5	1450
15500	Hague, Bob	4	6	1449
18399	Varga	6	8	1256
11058	Scouts	5	7	1251
4589	Crall	-	-	1245

LET OUR WATERS LIVE

You can help fight pollution! Detergents contain large amounts of phosphates, an essential nutrient for algae. Over abundance of nutrients result in large growths of algae, which choke up many of our waterways now. The death of these masses of algae results in oxygen removal from the water, thereby killing fish. The decaying, smelly masses of algae either wash up on our beaches or gradually fill our waterways.

Buy low phosphate detergents and help fight pollution! NSBE has compiled the following list of detergent products and the units (grams) of phosphate added with each wash load. Stay below 25 units. Whichever detergent you use avoid waste, use no more than the quantity specified on the box.

<u>Detergent</u>	<u>Amount per Washload</u>	<u>Units of Phosphates per Washload</u>	<u>Detergent</u>	<u>Amount per Washload</u>	<u>Units of Phosphates per Washload</u>
Ivory Flakes	any	0	Cheer	1 1/4 c.	33
Diaper Sweet	any	0	Fab	1 1/2 c.	34
Diaper Pure	1 1/2 Tbsp.	1	Oxydol Plus	1 1/4 c.	34
Trend	1 1/2 c.	6	Punch	1 1/2 c.	35
Instant Fels	1 1/2 c.	8	Breeze	2 c.	36
Blue Magic	1 1/4 c.	19	222	3/4 c.	37
Amway SA-8	1 1/4 c.	20	Concentrate All	1 c.	38
Bestline B-7	1 1/4 c.	20	Sears	1/2 c.	38
Wisk	1 1/2 c.	21	Ad	1 c.	38
Montgomery Wards	2/3 c.	21	Easy Life Enzyme	1 1/2 c.	38
Surf	1 1/4 c.	24	Duz	1 1/2 c.	39
Laundry Maid Blue	1 c.	25	Easy Life Blue	1 1/2 c.	39
Gain	1 1/4 c.	27	Tide XK	1 1/4 c.	40
Dreft	1 1/2 c.	27	American Family	1 1/4 c.	40
Silver Dust	2 c.	28	Drive	1 1/2 c.	41
Cold Power	1 1/4 c.	29	Cold Water All	1 1/4 c.	42
Bold	1 1/4 c.	29	Vim	1/4 tblts.	44
Ajax	1 1/4 c.	31	Fluffy All	1 1/2 c.	52
Cold Water All (liquid)	1 1/2 c.	31	Bcnus	2 c.	55
Rinso	1 1/4 c.	32	Salvo	2 tblts.	59
Easy Life Hvy. Duty	1 1/2 c.	32	Dash	1 c.	60

Enzyme Presoak

Brion	1/2 c.	30
Axion	1/2 c.	34
Biz	1/2 c.	37
Sears	1/2 c.	55

Bleach or Bluing

LaFrance Bluing	1/2 c.	0
Miracle White Bleach	1/2 c.	14
Action	1 pkt.	24
Snowy	3/4 c.	27
Beads O' Bleach	2 oz.	41

Booster

Add-it	any	0
Climalene	1/4 c.	14
Easy White	1/2 c.	24
Anything Goes	1/2 c.	27
Miracle White	1/2 c.	41

Additive

Fels Naptha Bar	any	0
Borateem	"	0
Borax	"	0
Right Fabric Softener	"	0
Calgon	1/2 c.	57

Automatic Dishwashing Compound (per load)

Calgonite	2 Tbsp.	6
Advance	2 Tbsp.	6
Finish	1 1/2 Tbsp.	6
Electra-Sol	2 Tbsp.	6
Dishwasher All	2 Tbsp.	9
Cascade	2 1/2 Tbsp.	11
Amway	2 Tbsp.	11

Dishwashing Liquid

(Generally contain no phosphates)

Phosphates can be eliminated from detergents. Help back legislation banning phosphates by writing your Congressmen and Senators.

LAKE NEWS

John Scofield has been fishing on Rice Lake in Ontario, Canada this past week. John and six of his friends left last Friday evening.

Dawn Scofield celebrated her seventh birthday on Saturday, June 27.

Weekend guests of Darlene Scofield were Dick Stoneburner of Bourbon, and his friends, Jan and Gary. They had a lot of fun trying their luck at water skiing.

Mr. and Mrs. Carl Hillering attended a family reunion at Baron Lake last Sunday.

Mr. and Mrs. Clifford Cowen attended the funeral of Fale Davis, cousin of Mr. Cowen, in Culver, Indiana on Sunday.

Bob Rieth celebrated his thirteenth birthday last Tuesday.

Mr. and Mrs. Harold Holderman and Mr. and Mrs. Charles Partridge attended a reunion and dinner of the 1920 Class of Mishawaka High School, celebrating the fiftieth anniversary of their graduation.

Mr. and Mrs. Bill Turnicliffe, Steve and Jill and Mrs. Eva Lunz attended the 50th wedding anniversary of Bill's parents, Mr. and Mrs. Karl Turnicliffe, in Ypsilanti, Michigan Sunday, June 28.

Mrs. Lena Bvin of St. Joseph, Michigan is visiting her sister and husband, Mr. and Mrs. I. O. Gohn.

Dr. Tom Troeger and family spent Sunday, June 28 at Birch Lake.

The Eberlings of #48 will be arriving after the middle of July. In the meantime, Linda, Bill and Tony Hammes, and Julie, Doug., Jeanne, Allyson and Dewayne Weaver are enjoying the lake.

Lois, Bill and Roberta in Cottage #13 found that a delightful way to open their cottage for the summer is to have a potluck picnic. Their guests included, from South Bend: The Robert Keppler family, The Daniel Keppler family, Etah, Josie, Opal, Mac and Eddie Koppler, The Lee Lawson family, The David McCarthy family from Mishawaka, The Roy Keppler family from St. Joseph, Michigan. The guests were all decendants and spouses of Mrs. Etah Keppler, Lois' mother.

F. W. Lott and wife from Cleveland, Ohio are here to see his mother for two weeks.

Pauline and Chuck Gableman returned Sunday from Alexandria, Virginia where they attended the marriage of their niece, Lynn Gableman and Rob Rupp, and got re-acquainted with relatives from several states.

Grover Holderman is visiting the Coans until after the 4th.

Michael Scott Vylonis visited his grandparents Sunday while his parents were in Grand Rapids. Mike was making tapes of religious songs that will be played over many radio stations. James Purdy and Kathy Bowman accompanied them to Grand Rapids.

Charlie and Doris Purdy and Michael Scott Vylonis attended the 97th birthday dinner for E. T. Purdy at Lavon Breeces Sunday.

Sunday Mrs. Lavon Breece entertained thirty relatives at a potluck dinner in honor of her father's birthday - E. T. Purdy - his 97th one. He is able to get around and spends part of each day drawing. Two weeks ago Sunday he was able to accompany his son and wife, Mr. and Mrs. John Purdy of Dowagiac, and Mrs. Breece to Marion, Indiana where he visited with his sister, Mrs. Rose Walker, who celebrated her 99th birthday, June 11.

On July 4 and 5 there will be a family gathering at Bob Carpenters. Those attending will be David Carpenter and Sue Bayliss from Terre Haute; Jean, Fred, Lisa, John and Aron Taylor from Fort Wayne, Judy, Ed, Peter Carpenter from Marion.

Congratulations to Steve Larson who was married to Marsha Bradford, on June 7, 1970. Also to Roger Larson who will be married to Michelle Kreuger on August 29, 1970. They will all be continuing their studies at I.U., Bloomington, Indiana this coming year.

Welcome to the Blackwood family who are now residents of The Cove: Howard, Beth, Chris, Margaret, Tim, Joan and Ann.

ANNOUNCEMENTS

Don't forget Sidewalk Days in Cassopolis on July 17-18.

Attention: All women bridge players! Come to the Yacht Club Tuesday morning at 11:00 a.m. Indiana time. We'll try to organize some summer bridge games.

Juniors: All Junior Yacht Clubbers - ages 8 - 18 - an organizational meeting will be held on Saturday, July 11 at 11:00 a.m. Indiana time. If you want special activities planned for you, show up and let us know.

CAMP FIRE NEWS

Starting its second week on Sunday, June 28, Camp Tannadoonah is welcoming another group of campers and a new counselor as well. Miss Colette Bardin has arrived from Champigneulle, Nancy, France to join the staff.

This is Miss Bardin's first visit to the United States. At home, she is a secondary school teacher conducting classes in French Literature. Her summer position here was arranged through the "CAMP AMERICA" program. This is a cultural exchange program affiliated with the American Institute for Foreign Study (AIFS) that offers American camps and British and European students the opportunity for an exciting cultural experience by arranging for highly qualified international university students to act as counselors at American summer camps. The United States office of CAMP AMERICA is located in Greenwich, Connecticut.

We are very happy that Miss Bardin arrived on time to celebrate the 4th of July with us on Birch Lake.

LOST AND FOUND

FOUND - Man's watch with leather band on highway near Birch Lake. Contact 476-2126 - MUST IDENTIFY.

LOST: - A pair of 4' to 5' oars - Green. Would appreciate finding these oars. Jay Bechler, Cottage #140.

FOR SALE

FREE - A boat at Lazy Lodge, No. 200.

10 h.p. Johnson Motor with 13' Fiberglass fishing boat - used very little - \$195.00 - Dan Claro, Cottage #376.

Gas Wall Furnace (Quaker) 22,000 BTU's, Beige and Brown, very good condition - \$75.00 - Leo Zelasko, Cottage #138 - Phone 476-2133.

Picnic table - \$5.00. 4 airtight raft barrels \$5.00 each - Cottage #50 Phone 476-9714.

Four Mags for a Chevy. By Cragar Aluminum with dark centers - \$100.00 - Good condition. "Jiger" Dune-swamp buggy. Goes on land or water. 9-1/2 h.p. Snowmobile engine. Good condition - \$350.00. Contact George Wirick residence 476-9748 - East Hill.

BACK YARD SALE - Saturday, July 11 - Rieth's Cottage 301, North-west side Birch Lake. 11:00 a.m. to 8:00 p.m. Hand Lawnmower, Rollaway Bed, Golf Bag Cart, Lamps, Fireplace tool set, Boat propeller, Toys and Games, Dishes, Pressure Saucopan, Rummage and miscellaneous items.

WANT TO LOSE INCHES OR POUNDS? Or just exercise for good health? Try out the Slim-Gym! See Arline Machalleck, Cottage 51 for demonstration.

OUR BOYS IN SERVICE

Sp4 Brian K. Lochmandy - stationed with the Army near Lingen, Germany. 316-48-3494, HHD 552nd Arty. Gp., APO, New York 09069.

* EDITOR'S SOUND-OFF *

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CONFUCIUS SAY

"OIL-SLICK

MAKE

WATER SICK"

(Inventors please note - and -
get with it.)

Underwater Exhausts of outboards and
inboards don't purify - they just POLLUTE
SHINK it ever.

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<p>MICHIGAN MILK 311 E. Jefferson Cassopolis, Michigan Phone: 445-3012</p> <p>Agent's Dairy Service Howard DeWayne Aven</p>	<p>EMBLE LAKE MARINA Howardsburg, Michigan Phone: 699-5333</p> <p>JOHNSON</p> <p>Storage - Refinish - Repair</p> <p>BOAT AND MOTOR SERVICE</p>
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<p>ENROLL YOUR BOYS IN THE NFW</p> <p>BIRCH LAKE BASKETBALL CAMP</p> <p>Ages 10 - 18 Grades 5 - 12</p> <p>For Information and applications call:</p> <p>Bill King 476-2128 Norm Kruggel 476-2169</p>	<p>HAYDEN V & S HARDWARE</p> <p>HEATING - PLUMBING - TOOLS</p> <p>Phone: 445-2801</p> <p>Cassopolis, Michigan</p>

<p> PIG "S" GROCERY Williamsville, Michigan Groceries - Luncheon Meats Ground Chuck - Ice Cream Bait Open 7 days a Week </p>	<p> If You Need Help - "CALL TOM" Tom's Garage and Welding Williamsville, Michigan 476-2272 Gasoline Motor Oil Cigarettes Fuel Oil White Gas First Aid Items Open Daily - 8 a.m. - 9 p.m. </p>
<p> HICKORY INN RESTAURANT AND BAR Jones, Michigan JUST GOOD FOOD </p>	<p> WESTPHAL'S SHELL SERVICE 24 hour wrecker service On M-60 at 119 Jones, Michigan Night Phone 244-5284 Day Phone 244-5994 </p>
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CHURCH DIRECTORY

ST. ANN CATHOLIC CHURCH
Cassopolis, Michigan 49031

Weekdays: Monday 9 a.m. Confessions:
Wednesday 7 p.m.
Friday 9 a.m. Saturday 4-5 p.m.
Saturday 7 p.m. After Mass 7 p.m.

Sundays: 8 a.m. and 10 a.m.

OUR LADY OF THE LAKE CATHOLIC CHURCH
Edwardsburg, Michigan 49112

Weekdays: Tuesday 7:30 p.m. Confessions:
Thursday 9 a.m.
Saturday 7 p.m. Saturday 11-11:30 a.m.

Sundays: 8 a.m. and 10 a.m. After Mass 7 p.m.

CASSOPOLIS UNITED METHODIST CHURCH
Cassopolis, Michigan 49031
Joseph Wood, Minister

Sunday School 9 a.m.
Morning Worship 10 a.m.

VANDALIA CHURCH OF CHRIST
Vandalia, Michigan
Larry Settle, Minister

Morning Worship 9:30 a.m.
Bible School 10:30 a.m.
Evening Worship 7:30 p.m.

PORTER BAPTIST CHURCH
M-119

Marvin Buchholz, Pastor
Phone 435-7493

Sunday School Hour 9:30 a.m.
Morning Worship 10:30 a.m.
Evening Services 6:30 - 8:30 p.m.

JONES METHODIST CHURCH
Jones, Michigan

Eugene Moore, Minister

Church Service 9:30 a.m.
Sunday School 10:30

UNITED CHURCH OF CASSOPOLIS
Cassopolis, Michigan
Allan Widerquist, Minister

Union of Presbyterian and American Baptists

Morning Worship 10:00 a.m.
Sunday School 9:00 a.m.

DIAMOND LAKE BAPTIST CHURCH
Crooked Creek Road
Cassopolis, Michigan
Lloyd Early, Minister

Sunday School 9:30 a.m.
Morning Worship 10:40 a.m.
Sunday Evening 7:30 p.m.