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25th National Mushroom Festival this weekend CHARLEVOIX COUNTY PRESS

Volume 105 Number 10

May 9, 1984

Harvey resignation accepted by Boyne board

City.

salaries.

Boyne City school board accepted Russ Harvey's resignation from coaching varsity boys' and girls' basketball. The board voted to add a letter of appreciation.

Harvey was the object of complaint by a group of parents at the April school board meeting, a month ago. They said Harvey had not provided the discipline and direction the team needed in order to succeed.

Harvey's resignation was made in a letter to athletics director John Mc-George. In it he blamed "constant parental/player coaching, bad attitudes, and parental interference" in the boys' season, although the girls' season seemed to run off in better fashion. The girls' record was 8-13, while

the boys' was 6-15. Superintendent Rich Kelly said the board hopes to have a new coach by

May 14 or 21. Monday, May 14 is also the date of the Truth in Taxation public hearing. Although the millage was not increased, property tax revenue for school support did go up with the increase of property value. Increased tax revenue requires a public hearing, according to Truth in Taxation enacted about two years ago. On May 21, the board will vote on the tax.

Kelly explained that the Headlee Amendment also affected the miliage, causing a slight roll-back from the voted millage request. Total millage was 21.3 plus the county allocation of 9.1, or 30.4 mills. Headlee limitation rolls it back to 30.2358 mills total. The decrease amounts to \$17,026

their rides and booths are the workers from the Leisure-

become one of the mainstays of the Mushroom Festival.

Task Force to choose Boyne?

Charlevoix County Business and In- Boyne City for its office headquardustry Task Force, Inc., meeting Thursday morning in Boyne City, will the proposal for choosing review

ters. Pending decision on an adequate proposal, the Task Force is looking at

a possible location at The Harborage Developers Rick and Dave Smith would give office space overlooking the lake, free of charge, for the summer

The office would then move to permanent quarters in Boyne Airport Terminal, according to the proposal.

Randy Frykberg, Boyne City manager and member of the Task Force, said the board will be receiving applications for the position of Task Force director. Operations are slated to begin in June.

'The whole idea,'' said Frykberg, "is to give assistance to any business or industry in the county."

With the issue of charter fishing

from Boyne City docks coming up again, the city commission is concerned about its responsibility regarding use of public facilities.

Brian Said, who operated a charter at from the city **n** ina last vear is

listing at city hall would be an appropriate solution.

Street painting will take place sometime before Decoration Day. The commission approved the only bid received for \$2,134.08 to paint fresh affic control lines on the streets

The contractor is the same as last

year's, Ken Mackey and Sons of

of the job is larger, Frykberg said,

adding that one change would be

made. They will change the angle at

The repainting job is at the request

to the city by the merchants. The city

will repaint curbstones, but does not

have the equipment to do the exten-

sive footage of lines in city streets.

The cost is higher because the size

programs, the consortium upped the percentage until in 1983-84, it paid 90 percent of Martin's salary and 100 percent of the secretary's salary.

Since East Jordan increased its number of student hours to 42, as compared to the 26 student hours

ector and secretary on part time, or the school could amend its budget from \$2000 to about \$10,000 to run its

dent hours to 36 in order to make it pay the consortium to operate its share.

25 cents

The board will review the options for a decision.

Acting on a purchase offer for the building trades house on 609 Alice Street, the board approved accepting \$39,600 for the house, which is being financed through the Farm Home Agency for purchaser Luschione M. Jenkins. Century 21 negotiated the sale for a 7 percent fee.

The board then met for a closed session on negotiation strategy with Northern Michigan Education Association and Boyne City-Michigan Education Support Personnel Association

that the city's imposition of user fees

would drive visitors to seek recreation

for the coming year, it is possible the

user fees for residents and non-res-

idents will not take effect until at

With South Arm budget approved

offerings elsewhere.

Both East Jordan and Boyne City tallied in Boyne City this year, East Jordan asked for its own program. received funding from their member-This leaves Boyne City with the choice of dropping out and letting the ship in the Straits Area Consortium. Starting in 1981, the consortium paid 50 percent of the community ed. consortium run its program with dirdirector Shelly Martin's salary and 50 percent of her secretary's salary, plus

half the fringe benefits and teacher share of the program. The second With the success of the combined choice would involve raising the stu-

South Arm, East Jordan haggle over proposed user fees

larly interested in recreational facil-

ities and want to budget contributions

from the township to the city for Elm

Pointe and the Tourist Park.

When is South Arm a part of East Jordan is the question the two municipalities are trying to determine, especially with regard to recreation and landfill facilities.

Kelly expressed a concern to the

board with regard to next year's com-

munity education program. Because

East Jordan has proposed to run its

own, instead of sharing with Boyne

City, funding may change for Boyne

With the city's recent proposal to charge non-residents double the amount residents pay for use of the transfer station at the landfill, township residents have offered alternative proposals. At a meeting with the city parks and recreation committee, Joel Evans and Peggy Midener representing South Arm, proposed earlier in April to set up a contract with the city instead of having the doubled user fees.

Then, at the April 19 meeting Midener made another suggestion, that of operating on a contribution basis plus the same user fees that East Jordan

residents pay. The South Arm people are particu-4 finally arrested

for Glen's robbery Arrested on charges connected with a robbery at Glen's Market in East

Jordan March 9, are four men from East Jordan. Arraigned for conspiracy, armed

robbery, and felony firearm are Phillip Prerost, 18 and Arnold and Benton Silva, 17 and 18 years old. Arraigned for receiving and con-

cealing stolen goods was Allen Pease, 18.

Boyne commissioners concerned over uses

Acme.

South Lake Street,

Midener said she was concerned

Chief Dick Barnett said in reminder to city council members. Council approved the wash job and the breakfast.

a desimilar a desire a



the city buy our breakfast,'

Evans said, according to minutes of the meeting, "I want to see the town go. I am excited about the waterfront. I am pushing everything for the city. The township board has pretty much agreed that we should budget some

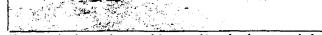
we do not know how much." Committee members objected to accepting funds that were earmarked. Pat Sweet said that the city has to control how money is spent. It is difficult to do that, she said, when you have strings attached. In the past, gifts have been given by very dedicated people, but then special privileges have been asked.

least next year. The committee, however, expressed favor for a landfillrecreation contract with the township. money because we are part of it, but With South Arm SEV at about \$18,000,000, one million over the city

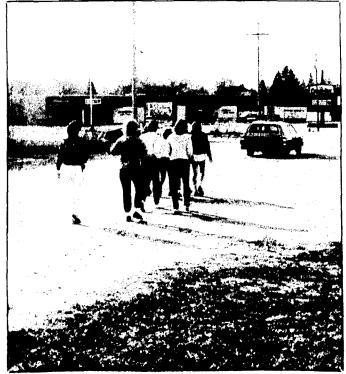
SEV, it was suggested that the township contract for half of the total landfill-recreation expenses, figured by township SEV. User fees do not cover the expense of operation of the landfill or of city recreation.

The township representatives also discussed the need for coordinating the township and city recreation plans, including bike and ski trails.





Throwing a hatchet was just one of the many things that the entrants had to do at the rendervous held last weekend at the East Jordan Sportsman's Club. Other events included the firing of long rifles and the costuming of the



ie City

circulating advertising to the same effect for the coming summer.

Commissioners said at their Tuesday noon meeting that because the dockage in question was built with federal funds, the State Waterways Division has the final say on the use of the facility

The commission is waiting to hear from Said.

New businesses, in general, need to be registered in some way, commissioners have said in the past. Tuesday, the commission agreed a

Council committee querying EJ super

What appears to be a minor controversy over city procedures in East Jordan is due to be settled at a department of public works committee meeting on Wednesday night. The question was opened when city council last week queried city superintendent Mike Dionne on not having all city vehicle maintenance done by the DPW mechanic. Two vehicles had work done by city service stations.

When it devolved that the problem hinged on one of the city employees, the council asked the committee to meet on the matter. No further explanations were given.

Sue Wodzinski, city clerk since last September, gave the council formal notice of her resignation, scheduled for July sometime. Wodzinski will be marrying and moving away, but she wants to help train her replacement.

The council approved advertising for a new clerk with a cut-off date of June 15. Salary will be left open for discussion.

Work on the 40 boat slips, planned for the Tourist Park will be bid out. Dionne said the city might try to supply materials if the cost of the job is too high.

Dionne also reported city fireworks were on order for a July 7 celebration of the Fourth.

Present insurance for the city is due to expire July 1. Dionne will advertise for bidders.

The council approved Cal Loomis as new ambulance driver, and accepted Courtney Stone's low bid of \$150 a month to operate the city transfer station.



Work on the new Gion's Market that is cen aing to Bayne City is pro who have started the work on May first. g to have all the work completed in time for the Fourth of July celebration. The contractors have had to install trenches in the fit old Cou stry Star bulk date the new refrigeration pip

Page 2 - CHARLEVOIX COUNTY PRESS - May 9, 1984



VENDY SUE MATHERS

Engaged and Mrs. Bob Mathers of Boyne City announce the engagement and coming marriage of their daugh-ter, Wendy Sue, to David W. Reidel,

also of Boyne City. David is the son of Mrs. Jean Reidel of Boyne City and the late Robert Reidel. The couple have set September 15,

1984 for their wedding, to be performed at the Christ Lutheran Church in Boyne City. Wendy is employed at Bob Mathers

Ford and David works for C. H. Smith Construction.

Charlevoix County

Press

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Robinson's craftsmanship is found in this Rocker. Polyurethane foam-filled cushions and curved back add to the comfort of this beautiful Rocker. Priced at only



with Bea Smith

COOKING THOSE **DELICIOUS MORELS** First you have to find them-they are out there; if you only find a few at first just keep looking and you will be glad you did. How good they

taste just fried in butter, always serve them good and hot. If you find more than you can eat right away just stew them in very little water, salt and pepper and freeze them for a later day. This is the way Margie Behling does; she likes to serve these frozen morels with pot roast of beef. ROAST BEEF WITH MORELS

Brown the meat then put the frozen morels on top and season with salt and pepper. Cover and roast until tender. Then scrape the mushrooms off into the pan and make gravy with the pan drippings. FRIED MUSHROOMS

Margle soaks hers in salt water, drains them well and dips them separately in beaten egg then in cracker crumbs then sautes thems in butter. She says that it takes a little time to do them this way but they're worth it.

Fun & Sun

is coming

May 23rd.

More circulation

more stories.

Call 582-6761 for

advertising information.

He

New arrival

A son, Daniel Lee,

was born April 27, 1984

to Rick and Kathie Boyer of Fullerton, Cal.

pounds and was 20

Rick Boyer was a 1980 graduate of Boyne

City High School, and is

employed by Rockwell

Paternal grandpar-nts are Bill and

Maxine Aften of Boyne

City. Maternal grand-

parents are Mr. and

. Mrs. Oscar Avila of

In service

Airman Debra A

Malak, daughter of

Rachel A. and Stanley

Malak of East Jordan.

has been assigned to

Base, Ill., after complet-

ing Air Force basic

During the six weeks

at Lackland Air Force

Base, Texas, the airman

studied the Air Force

mission. organization

and customs and re-

ceived special training

In addition, airmen

training earn credits to-

ward an associate degree in applied science

through the Community

complete basic

in human relations.

Air Force

inches in length.

International.

Battle Creek.

Chanute

training.

ents

weighed eight

MORELS WITH STEAK Just fry them with chooped onion.

add steak sauce, heat thoroughly and pour over you best grilled steak-you can't miss.

THis next recipe is Anne Jenkin's variation of an old recipe from a Watkins cookbook published in the early forties. Ann fixes this when she does not have enough of those delicious morels to feed a crowd. CHOW MEIN

2 cups chicken, yeal or pork cut in 1" cubes

3 cups of celery 1 cup chopped onions 1 can bean sprouts 4 tablespoons Soy Sauce

Salt Pepper **Onion** seasoning

As many morels as you have handy Fry meat slowly in a little butter until well browned. Add celery, onions and ¹/₂ cup hot water and cook until tender. Add sprouts and cook several minutes. Add sauce, thicken mixture with a little flour. Remove to hot platter.

chow mein noodles or hot steamed rice. Ann stews the mushrooms and adds to the chow mein, a good addition

Cooking

While waiting for those morels to pop up I made the following with regular mushrooms from the supermarket. They were very good though 1 am sure that they would taste even better made with our sweet morels. MUSHROOMS WITH SOUR CREAM 1/4 cup butter or margarine

2 tablespoons minced onions 1 lb. fresh mushrooms

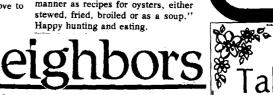
1/2 teaspoon salt 1/4 teaspoon pepper

1/2 cup sour cream

4 slices of toast

Saute the onions and mushrooms in the butter until tender and light brown. Season with salt, pepper and just before serving add the sour cream. Heat but do not boil. Serve on toast. Serves four.

From an old cookbook, "mushrooms can be cooked in the same manner as recipes for oysters, either stewed, fried, broiled or as a soup. Happy hunting and eating.



The Senior Center Bingo winners for the week were regulars, Grace Maves, Flossie Ploughman, Pearl Howard; specials, Minnie Skop, Virginia Nelson, and Dan Ell; cover-all winner was Larry Mitchell; caller was Edwin Dodds.

Weekend guests of Mr. and Mrs. Ralph Gillett were her parents Carl and Pat Smith, and her sister Linda and Jean LaValley and daughter Cathy, of Lapeer.

Renae Mathers, daughter of Mr. and Mrs. John Mathers, is in the hospital in Ann Arbor.

Friday, Industrial Arts and Building Trades students from Boyne City High School went to the regional showing of the Industrial Arts Fair at the Grand Traverse Resort in Acme. Chuck Robinson and Galen Robinson both placed first for their projects and Jim Habasco placed second for his. Guests of Larry and Connie Lingle

were her aunt and uncle, Mr. and Mrs. Morris Montague of Marshall. The Senior Center will holding a Homemade Cookie and Coffee Sale this Saturday and Sunday in the park pavilion. They have been baking for a month to prepare for the sale.

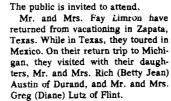
Weekend guests of Evelyn Gould were her sister, Cal and Valora Pershing of Otsego.

Bee Howard visited with her brother, Ed and Gladys Spaniak of Elmira

Mrs. Allis McClain is in the Little Traverse Hospital, room 173.

The Lioness Club of Boyne City held a "Journey for Sight" walk-athon to raise money for the leader dog school. The Sheriff's Association of Michigan, the Lionesses, and the Leader Dog School will be holding a 1000 mile run in southern Michigan May 16-22, where local deputies will be running to raise money for the school. The Lionesses of Boyne City will be turning in their proceeds at the northern point of the run, Standish.

The Lioness Annual Pancake Breakfast, their fifth, will be held Saturday, May 12, from 7:00 to 11:00, at the Boyne City American Legion.



The Presbyterian Church of Bay Shore will be holding their Mother-Daughter Tea on May 14 at 7:00 p.m. in the church.

The Boyne City Girl Scout Court of Awards will be held Thursday, May 17th at 7:30 p.m. in the elementary school cafeteria.

John and Audrey Braun and Rick and Rita Simons traveled to Feal Beach, California, to visit John and Audrey's son, Gary and his wife Nicki. While in California they visited the San Diego Zoo, Disney Land, and Knott's Berry Farm. They also saw a taping of The Price is Right show, to be aired later in May. They also visited with Audrey's brother, Larry Bradley of Klendale, Cal.

Gary and Nicki Braun held the baptism of their daughter, Ashley, born March 11, 1984, while his parents were visiting.

E.J. Chatterings

WITH MILLIE WALDEN

536-2381 Mrs. Lorna Holland of East Jordan arrived back home Tuesday. May 1 after spending the winter in El Paso, Texas with her son, Richard Roberts and family. On the way home she stopped to visit her daughter, Gloria Aho and family of Bailey, Colo., then went on to visit her son Edward Holland and family of Westland, Mi.

Mr. and Mrs. Albert Walden had their grandchildren, Jim, Bob and Cathyrnn Thomas of Harbor Springs for the weekend.

Mr. Richard Sutherland of East Jordan went to Pontiac last week for the funeral of his father, Bert D. Sutherland. He was interred at the Lakeview Cemetery in Clarkston



Big Al

announces

MOTHER'S

DAY at

Try

The Bootlegges's Cafe & Speakeasy

Mothers dine for 1/2 price

Complete dinners from menu

Sunday, May 13

Noon till 8 p.m.

Free

Mother's Day

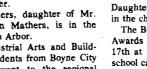
SERVING FROM 10 a.m.-3 p.m.

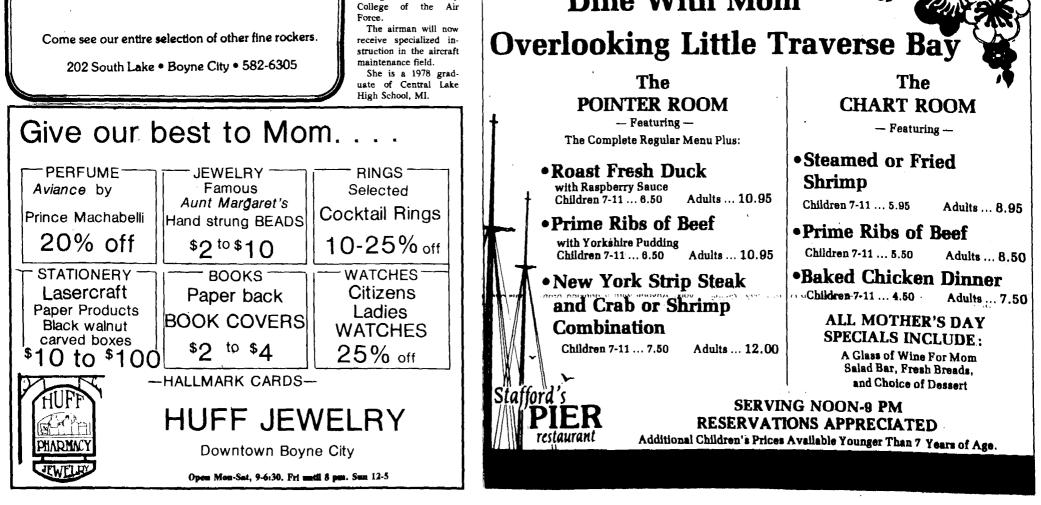
Featuring:

- Roast Turkey
- Leg of Lamb
- Baked Ham
- Fresh Malted Waffles
- Eggs Benedict
- Home Baked Pastries
- Fresh Fruit AND MUCH MORE!









CHARLEVOLX COUNTY PRESS - May 9, 1984 - Page 3

Marshall Sayles

I was out in the garage counting the sprouts on our potatoes when an idea struck me. Why not write a column of one or two line sentences that are not connected? Since I'm quick with a trick I quipped. . . .

Have you noticed how national TV and magazine advertising has been changed to attract the attention of older people? For years nearly every pitch has been directed toward young folks. Finally I've lived long enough to see age become fashionable. * * *

When I was a young shaver, living was the most interesting thing in the world to me. Today it is the most important.

Memo to the Chamber of Commerce: How in the blue eyed world are you going to play down the fact that one of Boyne City's worst winter snow storms occurred during the sweet blossoming merry month of May?

When I was in school, boys did not

wear hair that hung down in back like a pump handle.

Back in the year One, whenever a man went "wrong" my dad had a habit of saying that whiskey and wild women finally got to the poor fellow. I never believed it. I never believed there were any wild women in Boyne City. If historians know otherwise, I would appreciate their coming forward. I know they won't because a forward historian is just as bad as a wild woman any day in the week. Besides that ... (oh, oh ... Something tells me to shut up or someone is

liable to come up here and play Yankee Doodle on my head with a couple of soup spoons.)

So far this spring we have not discovered a single mushroom on our back forty. In years past we found lots of single mushrooms. One time we found some that were married and had kids all over the side of the hill. This year, however, they seemed to have petered out entirely. Imagine mushrooms playing a dirty trick like that?

* * *

When I was a young man, the only time I lost my taste for beer was when it came my turn to pay.

There was a time when I used to get all slicked up on a Saturday night, whistling and anticipating something exciting. Now that I'm old, it don't do me no good to anticipate nothing.

Young folks today don't seem to realize that there was a time when every small town had two or three bullies. Tough kids could spit nails and scare you half to death merely by looking at you. I recall the day when one of them took a poke at me because he had the mistaken idea that I was laughing at his ignorance. I swung back at him. My fist somehow bloodied his nose. I was sorry I had hurt him so hadly. I didn't really want to do him in; I merely wanted to make him wish that back in 1924 when he had come down with the Pip, Doctor Conkle had arrived too late.

End of fingering our potato sprouts and thinking of stuff.

Cancer clinics scheduled

Northern Michigan Planned Parenthood will hold a series of Cancer Screening Clinics for women at its Petoskey clinic the week of May 14.

Several clinic sessions will be set aside exclusively for women who need only an annual pelvic and breast exam. Contraceptive and other services will not be provided during these clinic sessions.

'The purpose of the Cancer Screening Clinics is to make women aware of the importance of having regular exams for the detection of cervical and breast cancer," said Alice Clayton, Nurse Practitioner and Planned Parent-hood clinician. "We are especially interested in reaching women who have put off having a gynecological exam because they can't afford the cost involved. During this week, we are offering the exam for a reduced fee that will hopefully make it affordable to all who

need it." "Women age 40 and older should have a pelvic and breast exam every year. There is some debate about how often younger women

should have these exexam is not only to do a ams. Most physicians, however, feel it is im-Pap smear to test for cervical cancer, but to portant for all women to check for other abnorhave a pelvic exam on mal conditions in the an annual basis. The uterus and ovaries." purpose of the pelvic

nior eitizens from the East Jordan Senior Center recently visited

Charlevoix Several County Extension Home makers attended a

the State Capitol where they met with legislators and watched the [Sault Ste. Marie] and Senator Connie Binsfeld [Traverse City].

Michigan District Con-

Lansing

ference on May 3rd in Attending from this Gaylord to receive the area were Chairman 1984-85 program mater-Dee Hoadley, Cooperaial from the state organtive Extension Service ization, Michigan Asso-Home Economist Janet ciation of Extension Rathke, Melody Ritt, June Miller and Louise Leading the confer-Hart

session. Shown here with the seniors are Senator Mitch Irwin

Homemakers at conference

Homemakers.

Frances

ence was President

Perry; Vice President

Claudie Brown, Eaton

Rapids; and Advisor

Charlevoix

Port-Air Plaza

Michalek.

All homemakers interested in joining the local organization can contact the Extension Office at 319B North Lake St., Boyne City,

Boyne City

336 N. Lake

÷Ĵ.



East Jordan

124 Main St

Well, the luck of the morel hunter morsels as they are trying to see how was definitely not with me as I went out hunting over the weekend.

I went on the south facing slopes, the north facing slopes, in the gullies, on the hills, and every place else that the people who have found plenty of them told me where they might be found

But the only thing I found was a pop bottle.

Now, if I had gone out in the field with such hunters as Tony Williams, or Dana Shaler, I might have found

In fact, I would be willing to make a large bet that if those guys took a walk through the same ground as I had trod, they probably would come back with a bushel basket full.

My expertise at finding mushrooms is about as good as finding full page advertisers. Slim and none.

I guess I am just going to have to go out this weekend and follow along with those past champions. They seem to miss a few of the mighty

Not Plant Plant Plant Plant

Have Mother's Day

Dinner

at Betty's

Sunday, May 13th

Try our delicious

many they can pick in a given time period. But, if I do find some, you can place a large bet on who is going to

enjoy eating them the most. It is almost like eating stolen apples or watermelon. Those things that you have to work

for, (with some element of risk) makes the eating more enjoyable.

Of course, I am not condoning the stealing of marketable produce from some of the farmers around here, or am I condoning the stealing of morels

off someone's private property. I think the risk factor of just finding them is enough to savor the enjoy-

ment.

. . .

One of the adages that seems to go

around this town is that when the carnival arrives, it is going to rain. Now you and I know that just because the carnival comes to town.

ottings

that doesn't mean that it has to rain. Of course the rain doesn't hurt the growth of the mushrooms, but, if it weren't for the mushrooms, there would be no reason to have the folks from Leisuretime coming in to town, right?

Anyway, for the time being, I am predicting that the rain and other stuff that Mother Nature throws our way during this time of year, will be all gone by the weekend.

And we will all be out in the woods gathering up the tons of morels, riding all the rides, and having a good time

Unlimited Potential prepares for next

season

The Unlimited Potential program in East Jordan is unique as far as they know, said Nancy Carey, one of the members of the U.P. advisory board.

According to the board's written statement, the purpose is to creative challenge thinking abilities and to enrich the school experience of East Jordan

to all.

lohnston.

priorities-whether we want year-long projects, continued involvement in the Olympics of the Mind, speakers, grant money...

The group has always worked closely with the school. Some of their programs have blended into the school programs, some have been senarate events. This is the third year for the

group.

BOYNE CITY SENIOR CENTER **ACTIVITIES SCHEDULE**

Pavilion, Veterans park. Volunteers & cookies

May 14 11:30 exercises, Noon Dinner, 12:30, Adult Ed. Science May 15 Senior Power Day, Noon Dinnef, 1:30

Kitchen Band, Litz Place May 16 Senior Power Day, Noon Dinner, Film, 2

May 18 10-12 Crafts, Noon Dinner, Fruit tray

Special Notice: The phone number of the Home Chore Service has been changed to 582-7301, ask



This week's sudden windstorm whipped through Michigan with the force of a hurricane. Devastating 80 mph winds.

Consumers Power Company crews scrambled to repair millions of dollars worth of equipment and downed electric lines which left more than a third

Without your kind understanding. our work would have been much more difficult. We regret the inconvenience that any outage causes and will continue to work — as we have for nearly a century - to build a better, more reliable electric system. Building that system requires that the company have

May 10-12 noon, Dinner, 12:45 Bingo May 11 10-12 Crafts, 10-2 S.I.D.S. Noon, Dinner, Mother's Day party May 12 Mushroom Festival cookie/coffee sale, needed.

p.m. Bowling May 17 Noon Dinner, 12:45 Bingo

drawing

for Kathy.

Salad Bar

Win Way in Man Way

Choose from a selection of entrees • All Mothers \$100 off Childrens' Menu available

网络中国中国中国中国中国中国中国中国中国 Betty's Restaurant Where Friendliness & Flavor Meet" U.S. 131, Boyne Falls 549-2680 a file wat file wat file wat file file Charlevoix County

children. Thus, U.P. is not concerned with any

last week to organize

and to begin to set up

long and short term pro-

jects. At present the

board is made up of

parents: Gene Mickey,

Sherry Leach, Anne

Kretschmann, Barbara

Malpass, Gerry Barber,

Franny Bluhm, Carol

Spaulding, and Pam Al-

len, who is school read-

ing coordinator. "We're in the pro-

cess of evaluating the

program," said Allen,

'developing a list of

Press

James F. Silbar

Joyce Herholz

Barbara Cruden

De McCary

Holly Spence

Marshall Sayles

Nancy Northup

Millie Walden

Bea Smith

Paul Zinck

Patricia E. Silbar

The spring, the board decided, they would "survey staff views" to particular academic level of student accomplishment, but is open get input from teachers and administrators. The The U.P. group met

Kate

group has sponsored two teacher in-service training sessions, has sent parents to conferences, and has cooperated with projects like College for Kids, now coming up with its second summer of classes. Soon to come out will be a school literary magazine, the culminating effort of the yearlong creative writing project, sponsored by

In previous years U. P. helped children explore photography and simple machines.

Interested parents should call Allen at the

Editor-Publisher Office Manager Production Manager-Circulation Fulfillment Typesetter Reporters and Photographers

Correspondents

For subscriptions: Call 582-6761

P.O. Box A, 108 Groveland, Boyne City

elementary school. spring, This the board decided. they staff would "survey to get input views' from teachers and administrators. The group has sponsored two teacher in-service training sessions, has sent parents to conferences and has cooperated with projects like College for Kids, now coming up with its second summer of classes.

of a million customers without power. It has been a trying time for both our customers and our crews. And we appreciate your patience and understanding.

Company crewmen are especially grateful for your cooperation. Workers have been repairing lines around the clock and frankly, the widespread damages were more than our workers could handle. Additional crews had to be imported from Ohio to aid in the restoration.

in place well-trained workers and well-planned procedures to deal with emergency situations. But it also requires the company to plan today for the needs of our customers into the '90s and the next century.

Maybe that's something you take for granted - but we don't really mind. In fact, we take pride in it. Because a good, reliable electric system *should* be taken for granted.

> Michigan, you've got a powerful future.

> > Consumers

Page 4 - CHARLEVOLX COUNTY PRESS - May 9, 1964 LSSC inducts 2 from Boyne City top scholars college's Cisler Center.

Students from our

area who will be induc-

ted into Alpha Chi in-

clude:Kerry C. Kruzel,

son of Mrs. Sandra A

Kruzel of Boyne-Charle-

voix Rd., Boyne City.

He is a junior majoring

in mechanical engineer-

ing and a 1981 graduate

Lake Superior State Chi, national honor College top scholars will society, Thursday, May be inducted into Alpha 3 at 5:00 p.m. in the

PUBLIC NOTICE

City of Boyne City

PUBLIC HEARING REGARDING

LOT SPLET

Pursuant to rules and regulations as set by the City Commission, concerning Lot Splits, the City of Boyne City has scheduled a Public Hearing of the City Commission on Tuesday, May 15, 1984, at 11:30 s.m. in the Office of the City Manager, 319 N. Lake Street, to consider a Petition from Mr. Terry Toomey to split part of Lots 6, 7, and 8, Black B, Plat of South Boyne

All interested persons are invited to attend the Public Hearing.

> CITY OF BOYNE CITY **Thomas Garlock City Clork**

Apr. 25, May 2, 9

NOTICE

Evangeline Township Planning Board Public Hearing

Thursday, May 24, 1984

7:30 p.m. at the Township Hall There will be a request to rezone approximately

one acre from Ag. 1 to Com. 1. Property Code #1505-021-005-00. EVA 120-0

SW14 of NE14 Sec 21 T33N R6W A40 except Com at Cen ¼ post Sec 21 N2 RD E 50 Rod N 18 RD E 28 Rd N to 1/8 Li E 2 Rd S on E 1/8 Li to ¼ Li W 80 Rds to Beg.

There will also be a request to rezone approximately three acres from Ag. 1 to Com. 1. Property Code 1505-025-001-10.

SP 1177 A1 N^{1/2} of NE ^{1/4} Sec 25 T33N R6W Ex, com at NE Cor Sec 25 Th S i Deg 23'33'' W al E Li Sd Sec 834.35 ft. for POB Th Cont S 1 Deg 23'33'' W Al Sd W Sec Li 289 .72 ft to Pt on NWLY Li Hwy M.75 Th S 44 Deg 20'20'' W Al sd Hwy Li 50.59 ft, th N 53 Deg 46'34'' W 119.58 ft Th N 1 Deg 15'01'' W 62.5 ft Th N 34 Deg 16'02'' W 61.6 Ft th N 4 Deg 47' 28" E 64.86 Ft Th N 65 Deg 22'55" E 186.13 Ft to POB Part of NE 1/4 of NE 1/4 Sec 25-33-6.

Terry Belford

May 2, 16

3

4

NOTICE

Boyne City

ADVERTISEMENT FOR BIDS

Sealed bids are now being received for a new 1984 16 HP Diesel Lawn Tractor.

Specifications and terms may be picked up at the Office of the City Clerk, City Hall, 319 N. Lake Street, Boyne City, MI 49712.

Bids will be opened on Thursday, May 17, 1984 at 2:00 o'clock p.m.

The City of Boyne City reserves the right to reject any or all bids and to waive any irregularities.

mas Garlock City Clerk Phone: 616-582-6597 May 9

- Head and neck
- Continuous, direct pressure over wound for five minutes or longer. 2 Nose:
- compress on nose, forehead and neck 3 Elsewhere.

Top O' Michigan announces 1 time refunds

of Boyne City high school where he lettered Tuesday Top O' Michigan in football, basketball announced that a one-time refund and tennis. At Lake Superior State he is active will be made to all in intramural football, member/consumers of basketball and softball. Top O' Michigan Rural Paul E. Varnum, son Electric Company who of Mr. and Mrs. Harvey C. Varnum of 519 State

Street, Boyne City,

received electric service

during the period from January 1, 1983 to March 31, 1984. This refund is the result of lower than anticipated wholesale power cost. The refund will be

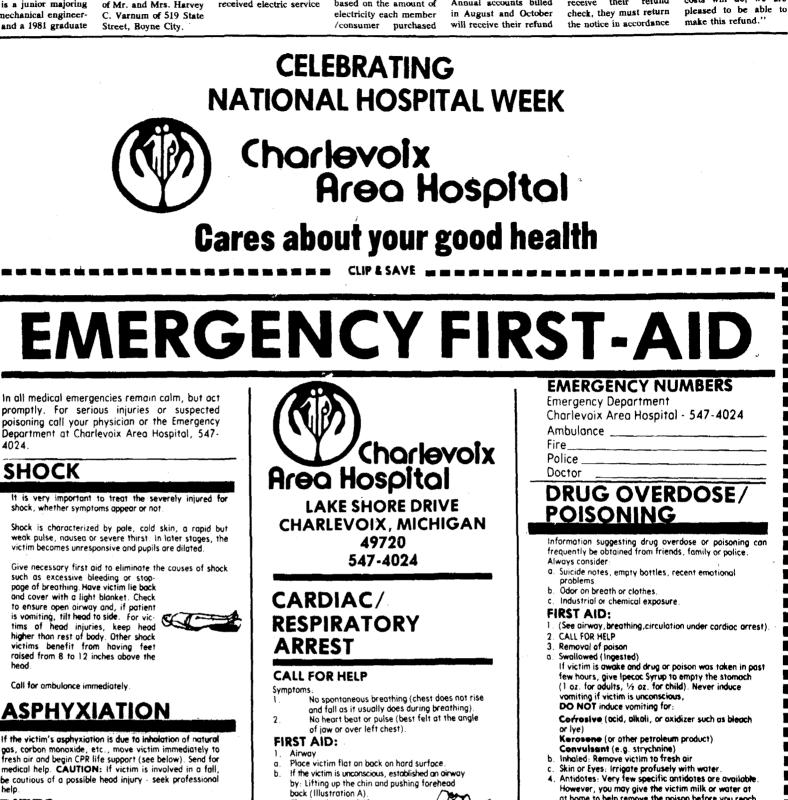
based on the amount of electricity each member

during the period Januat that time. ary 1, 1983 to March 31, 1984, and it will be shown as a credit on the bills issued on May 15, 1984 for both monthly and annual accounts. Annual accounts billed in August and October will receive their refund

with the instructions as a credit on their bill provided.

Refund notices will be sent by mail to all former member/consumers who received service during this period. To receive their refund

Board President. John Tanner, stated While we cannot project with certainty what future wholesale power costs will do, we are



- However, you may give the victim milk or water at at home to help remove the poison before you reach the hospital. Never give either to a sleepy victim. Get victim to a physician or hospital.
- 6. Bring container of suspected poison to physican or

FRACTURES

First thought should be to immobilize injured area to avoid further damage and pain. The maxim is: "Splint them where they lie

FIRST AID:

ILLUSTRATION B

Open fractures: Cover with moist, clean dressing. Call emergency help immediately and immobilize patient. If victim's safety is threatened (and only if a threat exists), move the victim as follow

LIFE THREATENING INJURIES:

victim becomes unresponsive and pupils are dilated Give necessary first aid to eliminate the causes of shock such as excessive bleeding or stoppage of breathing. Have victim lie back and cover with a light blanket. Check to ensure open airway and, if patient is vomiting, tilt head to side. For vic-tims of head injuries, keep head higher than rest of body. Other shock victims benefit from having feet raised from 8 to 12 inches above the

If the victim's asphyxiation is due to inhalation of natura gas, corbon monoxide, etc., move victim immediately to fresh air and begin CPR life support (see below). Send for medical help. **CAUTION:** If victim is involved in a fall, be cautious of a possible head injury - seek professional help

Animal Bites: Wash wound well with soap and running water. Stop bleeding by direct pressure and cover with clean bandage. Call Humane Society or neighbor to restrain animal, and find out if the animal has had rables shots in the past year. Seek medical attention in

BLEEDING

- FIRST AID:

Call for ambulance immediately

SHOCK

<u>ASPHYXIATION</u>

shock, whether symptoms appear or no

BITES

mediately

Sealed bids are now being received for a new 1984, 18, 500# minimum, 80 HP Four Wheel Drive Wheel Loader. Specifications and terms may be picked up at the Office of the City Clerk. City Hall, 319 N. Lake Street, Boyne City, MI 49712.

NOTICE

Boyne City

ADVERTISEMENT FOR BIDS

Bids will be opened on Thursday, May 31, 1984 at 2:00 o'clock p.m.

The City of Boyne City reserves the right to reject any or all bids and to waive any irregularities.

Thomas Garloci City Clork ne: 616-582-6597 May 9, 16

NOTICE

Boyne Citv

ADVERTISEMENT FOR BIDS

Sealed bids are now being received for the following City owned equipment:

1. 1953 Reo 6x6 Army Truck, as is. 2. 1972 C-60 5-ton Chevrolet Dump Truck, as is, 3. Farmall Super A Tractor, as is.

May be seen at City Street Garage during regular working hours, 7:00 a.m. to 3:30 p.m. Contact City Mechanic for inspection of equipment.

Bids will be opened on Thursday, May 31, 1984 at 2:00 p.m. in the Office of the City Manager.

The City of Boyne City reserves the right to reject any or all bids and to waive any irregularities.

mas Garlee City Cleri a 616-582-6597 Ph.

May 9, 16

- Direct pressure as above
- Large Wound: Cover with clean cloth, wrap with ace bandage, elevate
- Tourniquet only as last resort and just tight enough to stop hemorrhage. Loosen periodically

BURNS

TYPES

- 1st degree Just red and painful sunburn
- 2nd dearee: Blisters (burn from hot water
- 3rd degree: Charred, hair comes out (no pain because nerve endings have been destroyed.)

SERIOUS BURNS:

- Require hospitalization when
 - 2nd degree over 30% of body, 3rd over 10% of body (Donger of shock and infection) 2nd degree burns of face, hand, feet, genital-(Danger of loss of function due to scorring)
 - Associated fractures, soft tissue injuries Electrical burns Respiratory tract injuries. Smake inhalation
 - Alcoholic, Diabetic, Neurologic Disorders (Danger of not healing properly or not being able to distinguish pain)

FIRST AID:

- Cleanse gently, cold water compress, First aid spray or cream if first degree burn. (In all other cases, go to omergency room.) DO NOT: Apply butter or grease
- DO: Sook in cold water
- but do not use ice Eyes: Irrigate profusely
- with water
- Tetanus injection necessory
- if booster is not up-to-date

pressions at a rate of 80 per minute, with two quick breaths every time 15 compressions are completed

Depress sternum 11/2 to 2

inches (Illustration C)

One rescuer: 15 com

Clearing the mouth if necessar

Observe for breathing:

If victim is not breathing,

begin artifical breathing

look, listen and feel

Pinch the nostrils

Make airtight seal mouth to mouth

Four quick-breaths

Check corotid pulse

artifical circulation

(Illustration B) If pulse is absent, begin

Tilt heod.

2.

n

d

Two rescuers, five compres sions at a rate of 60 per minute, with one breath every five compressions DO NOT INTERRUPT THE RHYTHM OF COMPRES-SIONS WHEN THE SECOND PERSON IS GIVING BREATH

Continue until advanced life support is available

ILLUSTRATION C This is a life and death situation and medical help should have been summoned. But the technique described above may keep the victim alive

CHOKING

FIRST AID:

- Tilt head back, pull jaw up (Be careful of possible neck injury)
- Sweep mouth clean with fingers. Have victim bend over then strike him briskly on the back
- An infant may be held upside down and struck gently on the back.
- The abdominal thrust maneuver. A person may be grasped from behind with your arms below his ribs udden brisk compression may dislodge the object. relieving the obstruction. An unconscious person may be placed on the floor on his back and similar results obtained by sudden vigorous compression upon the abdominal area 5 Call for help immediately!

- An accident victim complaining of neck pain, pain shooting down arms or legs, or inability to move arms or legs should NOT BE MOVED until neck is stabilized. This can be done by placing sondbags or shoes filled with dirt on either side of head. Victim should be gently rolled "like a log" onto a flat surface such as board or door and transferred to safety.

The same procedure should be used with suspected back injury. Importance of this technique cannot be overemphasized since injury to spinal cord can cause permanent paralysis

lip, pelvis, or thigh

Injury to large blood vessels may produce shock. Damage to bladder and kidneys may also occu LESS THAN LIFE THREATENING

INJURIES:

- Shoulder, arm: Support with sling, pillow or splint made of cardboard or wood. Do not attempt to straighten or bend to conform to splint.
- b. Lower Leg: Splint as above

SEIZURES

SYMPTOMS:

Seizures and convulsions are chorocterized by shaking movements of arms or legs, eyes rolled up, drooling, loss of urine, etc.

A convulsion is generally followed by a period of confusion and inactivity, but another convulsion may immediately follow

FIRST AID:

- Single Seizure: No real emergency. Loosen victim's collar and protect from self injury. Maintain airway Sponge child with lukewarm water if he had a high erature. See a doctor
- "Status Epilepticus" Repeated fits or seizures without regaining consciousness require specific treatment at hospital. Maintain an airway and call an umbulonce

Place this poster in prominent location, near a phone, and réview often with your family.

If you would like additional copies of this poster, call or write Charlevoix Area Hospital, Lake Shore Drive, Charlevoix, MI 49720 - 547-4024

CHARLEVOIX COUNTY PRESS - May 9, 1984 - Page 5

Hospital Week celebrated by area hospitals

The smiling faces of a son and Vanderbilt. record 470 area first graders is the crowning sorship was particularly glory of National Hospiappropriate this year tal Week at Northern since National Hospital Michigan Hospitais. The annual Children-Week and National Volunteer Week are both Come-And-See event May 6-12. The 1984 prosponsored each year by the NMH Auxiliary was filled to overflowing this year with children from Boyne City, Petoskey, Pellston, Boyne Falls, Harbor Springs, Alan-

gram also marked the ten year anniversary of the program. In 1974 first graders from just the Petoskey public and St. Francis schools were introduced to a proa exercited a contract Boyne City's own Bea Smith

The auxiliary spon-

gram designed to "acquaint young children with their hospitals". This year's National Hospital Week theme "We're the Caring Kind" pays tribute to the special people who work to provide daily quality health care. "Whether we're talk-

ing about employees, volunteers, visitors or trustees, they are all very caring people, inefforts of the hospital ererer

volved with taking care and of their fellow man," Children-come-and-See. said Jim Raney, Presi-The program introduces dent of Northern Michthe youngsters to the igan Hospitals. "They hospital commitment are people who care where they receive firstabout one another and hand looks at Radiology about their community. It's this commitment to caring that we celebrate this week." That same commitment is what brings about the cooperative

(X-ray), Emergency, ern Michigan Hospitals and Pediatrics, among with posters, special hospital week informaother areas. A mock surgery is presented tion for patients, and involving the youths as carnations personally patient, parents, and presented to each voldoctor, and a specially unteer as a special

Blood pressure month is May, get yours checked

Doctors have found

designed hospital color-

auxiliary

What do uncontrolled high blood pressure, overweight. smoking, and a high cholesterol diet have in common? They all increase your odds for getting heart nurses. disease. How much? The answer is different educators. each person, for depending on family that high blood pressure runs in families. There history, and on how many of these "health is a chance of more than risks" you have. Your one member of a family doctor can tell you how having hypertension. So big a chance you may if family members learn be taking with your early on to watch health by not controlling weight, cut back on salt, get more exercise, and the risks that can be modified or eliminated. how to deal with high lf you have high blood pressure, they pressure, you blood will benefit. They will should control it to have be helped as they help a longer, healthier life. you treat your high blood pressure. Give Uncontrolled high blood pressure can lead to your family members heart or kidney disease things to do in order to help. Your doctor or and stroke. One way to get your blood pressure nurse can tell you how to have someone take numbers'' to come down and to keep them blood pressure readings down is to follow the and record progress on advice of health profesa chart. A family memsionals interested in ber might be asked to helping you. Your docremind you about daily tor is the only one who medication. can diagnose your high members also can help with pill refills, with blood pressure. But other health professiondoctor visits, and with als can help in a variety getting help from other of ways. Along with health workers like edumedication, you may be cators, nutritionists or asked to lose weight, or dietitians. Friends can cut back on salt or smoking. Doing these things will help your medication work better

and shorten the time for less salt, exercise more. you to reach your blood or smoke less-affect pressure goal. There activities often done are a number of health among friends. A friend professionals trained to can be very helpful. Tell assist you, including someone you need help following your doctor's pharmacists, nutritionists, and health advice.

ing book is handed out

for classroom education

Week and National Vol-

unteer Week will also

be celebrated at North-

Hospital

afterwards.

thank you.

National

Because high blood pressure control requires a lifetime commitment from patients. they often need support and consideration from family members. The benefits, however, are great: the tragedy of premature death and disability from uncontrolled hypertension is avoidable. Studies show that responsibility for ensuring good adherence need not be shouldered by you alone but is best managed when there is participation by the patient and all members of the health care team.

Anyone that has questions about high blood pressure should contact their physician, or any office of District Health Dept. #3 at Antrim County (616)533-8607, Charlevoix (616) 547-6523, East Jordan (616)536-7371, Otsego (517)732-1794 and Emmet at 347-6014.

Remember the men who help, too. Changes your can't forget. Wear a doctor asked you to **Buddy Poppy on Mem**make-such as to reorial Day. duce your weight, use

fold

semi-annual meeting Jehovah's Witnesses have just completed semi-annual Christian assembly at v the Holt Michigan Assembly Halt on April 28 and 29. Over 100 delegates from the East Jordan congregation of Jehovah's Witnesses enjoyed the fine spiritual

Boyne City.

instruction. Demonstrations, discussions, experiences and lectures were part of the spiritual program.

One of the highlights of the two-day seminar was the public address by Mr. W. J. Benner from the world head-

wisdom of submitting to quarters of Jehovah's Jehovah's rulership and Witnesses in Brooklyn, New York. About 1500 the subsequent blessings for submitting to delegates heard the talk His rulership. Another on the subject, "Why Submit to God's Rulerhighlight was the public ship now?" Mr. Benner baptism of 23 newly dedicated Witnesses of pointed to the sad state Jehovah God of human rulership, the

Attends WCTU meeting

ship Training School, which was held at the Dianna Lynn Brown of Boyne Falls, a memor ganization's national of the Michigan WCTU, was among headquarters in Evan-Illinois, from those from fifteen states ston. Tuesday, April 24, and who attended the 39th continued through Wedannual National Woman's Christian Temnesday, May 2. perance Union Leader-

Cut out and build this garage. . . . Here is a garage you can build, so you,ll need another excuse for not having a garage sale.

Family

The garage sale season is just around the corner,

plan now, using the Press to help you MMMMMMMMM

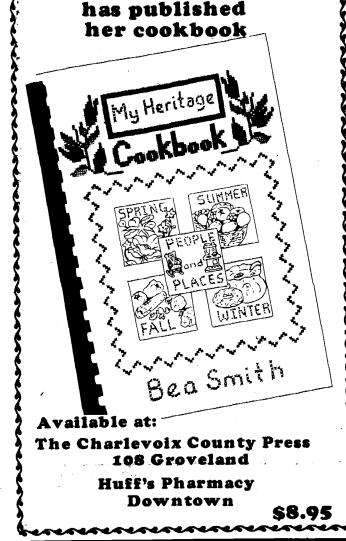
FREE GARAGE SALE SIGNS AND ARROWS when you place your ad with us!



Children-Come-And-See "patient" Joey Bonebarke as part of NMH Hospital

Week festivities. Joey is a student in Miss Ronnfeidt's first grade class in

Witnesses complete



have a sucessful sale that clears out your garage of all the items you may not need. Remember, your discards may be somebody elses treasures.

۶Q

Call 582-6761

and we will help you write an ad to attract crowds.

fold and paste

Page 6 - CHARLEVOIX COUNTY PRESS - May 9, 1984

Achievement Day at Charlevoix High School

Charlevoix County 4-H Youth Programs will hold its annual Achievement Spring Day May 12, 1984 in Charlevoix at Charlevoix High School. Spring Achievement allows 4-H members to display and be interviewed about the projects they have done since fall of 1983, the beginning of the current project year, according to Leah Green, 4-H county staff.

Evaluation of the projects consisting of five minute interviews with each child for each pro-ject will begin at 9:30 a.m. At 1:00 p.m. following the lunch break, during which first, second and third place ribbons will be placed on the displays, the public

projects and the results. The public may also wish to stay along with families and relatives. for the 2:00 Style Revue and program. Last event of the day is the Last awarding of ten \$15.00 and five \$5.00 Trip Awards given by the Charlevoix County 4-H Council. Trip Awards are used to defray the cost of attending some 4-H event or workshop in the coming year. Gold ribbons will also be given to projects

deserving special mention. Trip Awards are used for Exploration Days at MSU, Kettunen Center project workshops, 4-H Capitol Experience, Charlevoix county 4-H camping, Washington

BOYNE AUTO

Supply, Inc.

NEW LOCATION

9 East St.

(Former Chevrolet garage)

Phone 582-NAPA

So call NAPA

for all your

automotive needs.

Truck-Tractor-Marine parts

How can you guarantee that you

could replace your home?

No problem.

guaranteed home replacement cost coverage for homes that

qualify. It's broader coverage so you'll never run out of money for covered losses. It may be more economical than

your current policy that doesn't include guaranteed home replacement. Just ask your "no problem" Auto-Owners

agent to tell you how Homeowners protection can be no

Auto-Ourners Insurance The No Problem People

R.A. Campbell Agency, Inc.

616-536-2268

locations in Boyne City and East Jordan

"Serving the area since 1926"

CHEX CHEX CALL CONTRACT CONTRACT

RESTAURANT

Auto-Owners Homeowners Policy offers optional

problem for you and your home.

616-582-6512

is invited to view the Focus and special inter-projects and the results. Focus and special interout the state and region. Money for these awards is generated through fund raising efforts of the 4-H Council. Providing broader opportunities for youngsters through these and other scholarships is a major concern of the 4-H Council. County Charlevoix has about 25 4-H clubs

which use the volunteer services of more than 50 adult leaders. Currently 4-H members number about 350 to 400 county young people between the ages of 5 and 19. In Charlevoir county 4-H includes children who want to belong as soon as they are interested in belonging and ready to learn about subjects

safe

presently being taught. In addition, Charlevoix 4-H annually has another 800 short term or single contacts with county youth in special 300 projects. projects, programs and

Boating courses offered by sheriff's dept.

The Marine Safety Division of the Charlevoix County Sheriff's Department is going to offer a boating safety course "Michigan Pleasure Boating" at the safety. time and place noted Courses will be offered below. The course covers such topics as marine laws, navigation rules, rules of the road,

boat handling, to noon at the Charleboating terminology, voix-Emmet Intermediaids to navigation, first aid, equipment require-Mercer Bvid., Charlements. and boating voix. safety. Students aged Boyne City area: Mon-; day, May 14 and Mon-12 to 16 will be awar-

3:30 to 6:00 p.m. at the Boyne City Middle School cafeteria. East Jordan area: Tuesday, May 22 and Friday, May 25, 1984 from 7:00 to 9:30 p.m. at the Jordan High East School in room 10.

BLOOD MOBILE

The American Red

What's Happening

ALCOHOLICS ANONYMOUS

on Monday, May 14 from 2-8 p.m. supply

ROAST BEEF DINNER There will be an allyou-can-eat roast beef dinner on Saturday May 12 from 5-7 p.m. at the First United Methodist Church in East Jordan.

CONG. DAVIS' REP. Congressman Davis' District Rep. Bill Huber will be in your area in the near future. Anyone wishing to meet with him is invited to do so without an appointment He will be available to discuss any problems you may be having with federal or state government. He will be in Charlevoix County on Monday, May 14 at the East Jordan City Hall council chambers from 10 to 11:30 a.m., and on the same day at the East Jordan Senior center from 11:30 to 1:00 p.m.

events. For Achievement Day 4-H calls on 10-15 people from the county to serve as evaluators for the expected

to attend, including adults. Some boat insurance companies offer reduced rates to skippers who have comple ted a course in boating

> Charlevoix Area; Saturday. May 12 and Sat., May 19, 1984 from 9:30 ate Service Center, Arts Center Stokes Theatre, located at 461 E.

day, May 21, 1984 from

ded a "Boating Safety

Certificate" upon suc-

cessful completion of

the course that will

allow them to legally

operate a motor boat

with a 6 H.P. motor or

larger without adult

supervision. There is no

charge for the course

and anyone is welcome

Cross Blood Mobile will The Boyne City Library group of Alcoholics Anonymous meets weekly on Mon., Wed. and Fri. at 8 p.m. in the basement of the library. Anyone with a drinking problem is welcome. For more information

Howard at 582-7988. TF

Boyne avenges loss to Petoskey

third in the shot put

with an attempt meas-

uring 42 feet, eight in-

ches. Reinhardt took

fourth with his 10 ft.

Bringing home a first

place finish for Boyne

was Parsons in the two-

mile run, clocking 10

min. 24 sec. while team-

mate Hulett placed sec-

ond in the same event.

His time was close at 10

minutes 27 sec. The

entitled

pole vault.

BY JERRY FROATS Boyne City avenged an carlier season loss May 3rd at the Newberry Invitationals when they out-pointed Petoskey finishing in third place. Petoskey took a fourth in the event which drew 12 schools

to participate. In the field events, Nich Redman tied for first in the high jump at six foot even, while Kimo Kuheana placed

Mitchell St. in Petos-

key, beginning at 1

Young ladies interes

ted in trying out should be between the ages of

10 and 14. In addition to

Annie, the principal

role, consideration will

also be given to those

young people trying out

for the six orphans in

the cast. For the orphans, both boys and

girls are needed and

again they should be

between the ages of 10

All those auditioning

should be prepared to

sing the title song from

BY JEERY FROATS

gers had their hopes of

victory shattered in the

later innings of their

The Boyne Falls Log-

header

and 14.

p.m

'Annie' search on tor area The "Annie search'

Annie. is on, announced David ''Tomorrow' Pritchard, producer of "We would be overthe Petoskey Summer joyed to be able to fill Theatre, today. Audithe title role for this magnificient play with someone local," said tions for the hig musical someone local," "Annie" will be held producer Saturday, May 19 at the McCune Community

David Pritchard. "It is a most demanding role and will require a very dedicated young professional with a big voice'', concluded Pritchard.

"Annie" will be the fourth and closing presentation of the Petoskey Summer Theatre schedule and will run from August 14 through September 2, 1984.

The Petoskey Summer Theatre will open July 3 with the "Fantasticks" followed by "On Golden Pond'' and "They're Playing Our Song." Season tickets are on sale now by mail. Write Box 491, Petoskey, MI 49770, or for more information call 616-775-0833.

game. Kelly Harmon of Boyne Falls hit a tworun homer, and Brian Bennett went two-forthree, driving in two-

Loggers lose double

R.B.I.'s. In the following game, the Loggers were leading 3-1 in the fifth inning when Ellsworth scored four runs. Boyne Falls came back to tie the score at four all, but four errors hurt the team, and the Lancers scored again to win the ciose one.

Much more than flowers at the

Mother's Day, May 13

or a Special Mon

MOTHER'S DAY BUFFET

Sunday, May 13th, Noon 'til 8 p.m.

Roast Pork Loin with apple-walnut dressing

Adults \$11.95 Children under 10 \$6.95 Children under 4 \$2.95

->347-6041

Rambler relay team placed second in the 880 yd. event in one min. 41 seconds.

A third place finish went to Mark Williams in the 120 vd. high hurdles with a time of 18.06 seconds. Mentel placed third in the 100 yd. dash. His time was 11.25 seconds. One mile runner Hulett was third

with a time of 4 min 38.04 seconds. The relay team also took third in the 440 yd. event with a time of 49.39 seconds. Williams ran the 330 yd. low hurdles in 43.88 seconds for a fourth place finish, while Hulett ran 2 min. 10 sec. to a fifth place finish in the 880 yd.



Northwest Michigan

The Perry Davis Hotel Petoskey.

Petoskey's Landmark Hotel overlooking Little Traverse Bay. Dinners served Friday and Saturday 6-9 p.m., Sunday 4-8 p.m., Lunches Mon. Sat. 11:30-2:00 p.m. Chef's specialties daily. -Fri. night Planked Whitefish with a free glass of wine \$.9.95.

-Sat, night, Prime Rib \$10.95. -Sunday night-Family style chicken dinner, all you can eat \$6.95.

347-2516

THE TORREY INN

Try our famous Pizza Buffet....All you can eat for only \$4.95. Every Friday and Saturday night. Pizza nightly from 5 p.m., 7 days a week. Downtown Wolverine. 517-525-8156.

Stafford's Pier **Harbor Springs**

Lunch & Dinner overlooking the Bay in the elegant Pointer Room or the casual Chart Room. Monday-Saturday, 11:30 am-11 pm. Sunday noon 10 pm. 1-526-6201.

Villa Italiano Ristorante

The flavor of Italy, captured and flowing freely in the natural setting of wicker baskets, red checker tablecloths and imported Italian wines. OPEN DAILY-11 a.m., Serving Lunch & Dinner Featuring Spaghetti Bar Fri. & Sat. nights U.S. 131 South-Petoskey

Stafford's Bay View Inn Petoskey

Serving the north's most imaginative Sunday brunch, 10 am-2 pm. Adults \$9.50, children 7-11 \$4.50, under 6 \$2.50. Serving breakfast 8am-10 am, lunch noon-2 pm, dinner 5-9. 347-2771

Downtown Boyne City

582-6796



Rainy Day Lady

Baked Chicken Florentine

Brolled Fresh Lake Trout

Carnations will be given to Mothers

freshly baked Breads, Dessert

Shrimp & Crab Dijon

be in Boyne City at Christ Lutheran Church call Edna at 582-2637 or

Steven and Hadya Gordon on twin Bosendorfer pianos, and the renowned Czech Chamber

ets for all four concerts at 347-4337 to reserve your ticket or obtain further information. JURIED CRAFT SHOW

Crooked Tree Arts Council announces, in conjunction with the Annual Juried Craft show, artist dem nstra

582-6029.

We urge all those with O Pos. and O Neg. type blood to come to the Blood Mobile, as these types are in short For further informa-

tion call Shirley Bauer, COMMUNITY CONCERT Arts Council has kicked off its Community Concert Sales Campaign for the '84-'85 season, the 37th year in Petoskey. Featured will be the

double header last Thursday, as Ellsworth won both games, 12-7 The Crooked Tree and 5-4.

The teams were tied at six runs each in the sixth inning when a Lancer batter smashed a two-run homer and the Loggers fell behind. Manhattan Rhythm They were unable to re-Kings, Soprano Karen cover as they committed Beardsley, duo-pianists nine errors in the first

Soloists, Season's tickare \$16 for adults, \$8 for students, and \$40 for a family ticket. Call the Arts Council office

Mother's Day Buffet Schedule May 13th

Jountry Star

of Gaylord & Boyne City

Breakfast Buffet served 8 am-12 noon Scrambled eggs, Pancakes, French toast, Bacon, Sausage links, Biscuits & gravy,

> Plus our Fresh Fruit Bar \$375 adults \$250 12 & under

Dinner Buffet served 12 noon-9 p.m.

Deep fried Shrimp Baked Ham Roast Beef au Jus Deep fried Chicken Plus our famous Homemade Soup & Salad Bar

\$650 for adults 5 & under, free

Bevne City

616-562-275

30° a year, ages 6-16 yrs.

BOARD MEETING The next regular meeting of the Northern Michigan Community Mental Health Services Board will be held on Thursday, May 17, 1984 at 8:00 p.m. in the Administrative Offices located at 8746 Moeller Dr. Harbor Springs, Ml. The public is invited to attend.

COFFEE HOUSE Something live. something gospel every Sat. night at the Open Door Coffee House next to City Hall in East Jordan, 7 to 10:30 p.m. This Sat. teen night-Lazar's Band.

BAPTIST CHURCH Mr. Orlando J. Buria, **Director** of **Promotions** at the Faithway Baptist College, will be speaking at the First Baptist Church, 875 State St., Boyne City, on Sunday, May 13 at 6 p.m. A musical ensemble will be included in the progtam

Faithway is an independent college operation as a ministry of the Paithway Beptist Church in Yusilessi. Pastor Delbert E. Nixon invites the public to attend this service.

tions by a weaver, a batik dyer and a potter, on May 12 from 1-5 in the sales gallery of the McCune Arts Center on Mitchell St. in Petoskey. The Show is in the main gallery and will be open from 10-5. BOOK SALE

There will be a used book sale in the basement of the Boyne City Public Library, Saturday, May 12, 10 - 3. Donation weld ned.9-2

Entrees:

Roast Prime Rib of Beef

Roast Leg of Lamb / mint jelly

Roast Duck with raspberry glaze

Complete Appetizer selection, Salad Bar,

131 South, Petoskey-



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Country

City Park. Price open to

negotitaion or best ac-

ceptable offer. 582-

360 Real Estate

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rented-financed. East Jordan Auto Parts, Inc.

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Boyne City, for rent by

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equipped, 614-868-

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BOYNE CITY - One

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255 Garage & Rummage Sale HUGE YARD SALE Check out these goodies. 440 Rupp Nitro II, snow, water, and X-C skis and boots, fishing equipment, canoe paddles, over 100 rock and roll cassettes, tons of good winter and summer clothing, and more. Saturday, May 12, 10 a.m. to 2 p.m. Rain moves it to Sunday. Take Marion Center to Phelps Rd., then east one mile to corner of Phelps and Lake 26 Roads.

275 Miscellaneous for Sale

By owner

135-10-1

35x22

County

house off N. Park St.,

Boyne City

FOR SALE - 12" Black and White RCA television. New. \$60.00. En closed car luggage car-rier, \$45.00. 582-2377. TWIN SIZE BED with Beauty Rest mattress, box springs and frame excellent, \$75.00. Sheets and blankets available. Graybar electric sewing machine, old but works fine, \$35. Zenith radio-phono combination, nice ca-binet, \$25. Ceramic pitcher and bowl \$20. 582-9337. DON'T MAKE A LIST! You may not know what you want until you see what we have. Clothing, furniture, household, miscellaneous. Women's Resource Center,

GOLDMINE RESALE SHOP 1002 Emmet St., Petoskey. Mon-Fri 9:30 to 5:30, Sat. 10-5, 347-3970. Donated merchandise is tax deductible. 295 Wanted **MORELS - AMERICAN** Spoon Foods, 411 East Lake St., Petoskey now buying fresh black and white morels. Stop by or call 347-9030.

300 Business **Opportunities** 4 Log Home Sales Continue At **Record Pace**

DEALER WANTED overlooking Lake Char-A leading National Log Home Menufacturer is expanding into this area. Yesteryaer Log Homes is now taking applications for immediate assignment of a levoix. Phone 582-7354 PROTECTED TERRITORY I - FEATURING -City Clerk-City of East · 8" solid, uniform treated Jordan. logs
Flat or round interior walls 2150. Salary negotiable, currently \$15,000. Ap-Hand-hewn exterior in pointed by 7 member council, non-partisan.

Custom, commercial a contemporary buildings available Two-day free training achoo) Factory assembled and erected on your lot if de-

 Investment 100% secured by model home cation, experience, and salary

300 Business 505 Help Wanted Opportunities Part-Time SATELLITE ANTENNA ORDINANCE Enforcer, dealerships available. Township of Wilson. No experience required. Send inquiries to P.O. Dealer cost for complete Box 447, Boyne City. unit as low as \$599. Re-tail \$1395. CALL DAY APPLICATIONS are OR NIGHT 303-574now being accepted for correspondents to the Charlevoix 317 Cottages Press in East Jordan

and Chalets Boyne Falls. and LAKE CHARLEVOIX -Looking Two bedroom cottage. reporters, neighborhood news columnists and ft. frontage, \$65,000, Terms, Boyne others. Send applications to: Charlevoix Realty, County Press, P.O. Box 582-2242. A., Boyne City. 330 Houses for 600 Automobiles sale

for sale HOME FOR SALE 1973 LOTUS EUROPA Boyne City. Two bed-Rapidly appreciating sportscar classic. Twinroom, attached garage, nice area, L/C availcam engine, 4 speed, able. Boyne Country 34,000 miles. Call 582-Realty, 582-2242. 6761 for more informa-340 Mobile tion. Homes for sale

FOR SALE 1973 Maver-12 x 60 BUDDY Mobile ick. Needs minor re-Home. Set up in Boyne pairs. Standard shift. 536-3261 660 Boats, Motors

<u>& Trailers</u> 19' O-DAY SAILBOAT Mariner 2 plus 2, \$4500. 582-6334 or 313-623-7200.

704 Appliance Service

WE'LL FIX IT! Brooks's Appliance Service. 582-6217. 753 Legal Services

ATTORNEY SERVICES available. House calls, evening and weekend appointments by pre-arrangement. Wm. P. Battiste Jr. Call 582-6811.

762 Painting & Decorating SPANIAK & SONS PAINTING

Residential 'or' commercial, barns, mobile homes. We can paint it with brush, roller or sprayer. 582-7218. Wait for recorder, we'll call back.

CLARK PAINTING AND WALLPAPERING Taking summer work orders now. Interiorexterior. Call 536-7540 before 8 a.m. or after 5 p.m.

The employer generally gets the employees he deserves. Walter Gilbey

762-10-tf

Charlevoix County

Commission Minutes

Legal Notices

STATE OF MICHIGAN IN THE CIRCUIT COURT FOR THE COUNTY OF CHARLEVOIX File No. 83-17109-CH RICHARD C. KUHS & ANITA L. KUHS, husbend and wife, Plaintiffs,

MARY ANN MCNICOL & MARY ANN MCNICOL, hus-band and wife, pintly and severally; MICHIGAN EMPLOYMENT SECURITY COMMISSION; DON B. SIMPSON, Defendants.

EDWIN G. GREGORY (P-31306) Attorney for Plaintiffs

THOMAS W. ANDERSON (P-26349)

Attorney for Defendants/ McNicols

GEORGE BLATY (P10879) Attorney for Defendant A. MESC

GREGORY G. JUSTIS (P27148) Attorney for Defendant/ Simpson

NOTICE OF SALE OF REAL ESTATE BY PORECLOSURE PUBLIC NOTICE IS HEREBY GIVEN. that pursuant to a Judgment of Foreclosure and Order of Sale, entered by the Circuit Court for the County of Charlevolx, State of Mich-igan, on the 12th day of the Plaintiffs, RICHARD C. KUHS & ANITA L KUHS, husband and wife, against Defendants, WHELTON J. MCNICOL & MARY ANN MCNICOL & MARY ANN MCNICOL & MARY ANN MCNICOL SUBJECTION DON WIENT SECURITY COM-MISSION, and DON B. NOTICE OF SALE OF REAL Wite, MICHIGAN EMPLOY-MENT SECURITY COM-MISSION, and DON B. SIMPSON, I shall offer for sale to the highest bidder at public auction, to be held on the First Floor, Main Lobby, the First Floor, Main Lobby, of the Charlevolx County Building, in the City of Char-levolx, County of Charlevolx, State of Michigan, on the 7th day of June, 1984, at 10:00 A.M., the following des-cribed parcel of real momenty.

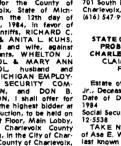
cribed parcel of real property situated in the City of Boyne City, County of Charlevoix, State of Michi-gan, and described as fol-lows: The West half (W_{2}) of Lot Seventy-Four (74) of the Plat of the Village of Boyne, subject to easements of rec-ord and-or use, it any, and reservations, exceptions, conditions and restrictions of 3

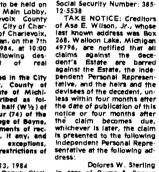
conditions and restrictions of record. If any. DATED: April 13, 1984 Janet Dean, Deputy Clerk Charteovic County, Michigan Edwin G. Gregory (P31306) Attorney for Plaintiffs Pine River Building Charlevolx, MI 49720 (616) 354-7961 Apr. 18,15 May 2, 9, 16, 23 Dolores w. arcting in care of Burns & Spanoa 410 Petoskey Street P.O. Box L P.O. Box L Petoskey, Michael A9770 Telephone: (616)347-2566 George D. Spanos (P20811) Burns & Spanos, Attorneys for Estate

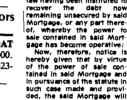
410 Petoskey Street P.O. Box L STATE OF MICHIGAN PROBATE COURT P.O. Box L Petoskey, Michigan 49770 Telephone: 616-347-2566 May 5 COUNTY OF CHARLEVOIX PUBLICATION AND NOTICE OF HEARING File No 8422

Estate of ORNE FRALEY. When you hire people that are smarter than you are, you prove you are smarter than they R. H. Grant аге.

Estete of ORNE FRALEY, Deceased. TAK E NOTICE: On May 33, 1984 at 4:00 p.m. in the probate courtroom, Charle-volx, Michigan, before Non. John T. Murphy, Judge of Probate, a hearing will be held on the petition of Donna Huzek for the admission of the Last Will & Testament of Orme Frailey to probate, for the commencement of pro-pare proceedings and for the granting of administration to Donna Huzek, Personal Rep resentative named in said Last Will & Testament. Creditors of the deceased against the estate must be presented to said Donna Huzek (near ed) 316 Petos-key Street, Petoskey, Michi-gen 49770 and proof thereof with copies of the claims tiled with the court on or before July 10, 1984. Notice is further given that the estate will thereafter be signed to persons appear-ing of record entitled and Leveling Road Building .Excevating ..Building Sitework e have the Equipment an Materials that you need. RENTH ROTHERS -Since 1948-Michigan 49729 Elisworth (414)-500-2345 Call for Free Estimate







NOTICE

OF MORTGAGE SALE Property address: 1984 A-1 Addis Rd., Boyne City, Mi

Advis, Advis, adving been made and said default having con-tinued for two months or more in the conditions of a

Inued for two months or more in the conditions of a certein Mortgage made by John R. Wilson and Carolyn M. Wilson, husband and wite, of P.O. Box 1084 A-1 Addis Rd. Boyne City, M-i to FAMILY FEDERAL SAVINGS AND LOAN ASSOCIATION, a Corpora-tion organized and existing under the laws of the United States of America, deted the 12th day of September, 1979, and recorded in the Office of the Ragister of Deeds for the County of Charlevolx and State of America, deted the 19th day of September, 1979, nu Liber 158 of Records, Page 613-616, on which Mortgage there is calimed to be due at the date of this rotice, for principal and in-terst, the sum of FIFTY SEVEN THOUSAND SEVEN HUNDRED NINETY NINE AND 61-100 (557,799,61) Dollars, and the further sum of SEVENTY FIVE AND NO-100 (575,00) Dollars as attorney's fees, making the

attorney's fees, making the whole amount claimed to be due at the date of this notice, to wit, the sum of FIFTY SEVEN THOUSAND EIGHT HUNDRED SEVENTY

HUNDRED SEVENTY FOUR AND 61-100 (\$7.874.41) Dollars, to which amount will be added at the time of sale all taxes and insurance that may be paid by the said Mortgagee, as well as interest accruing between the date of this notice and the time of said sale and no proceedings at iaw having been instituted to recover the debt now

County

sports

for

(a) whiteby me blow ho bale contrained in Said Mort-gage has become operative; Now, therefore, notice is hereby given that by virtue of the power of said con-tained in said Mortgage and in pursuence of the statute in such case made and provi-ded, the said Mortgage will be foreclosed by a sale of the premises therein described or so much thereof as may be necessary, af public auc-tion to the highest bidder, at the front door of the Court-house, in the City of Char-levolx, and County of Char-levolx, and County of Char-levolx, Michigan, that being the place for holding the Cit cuit Court in and for the said County, on Tuesday, the to lath day of June, A.D. 1984, at 10:00 a.m. ofclock in the forenoon of said day, and said premises will be sold to pay the amount so as fore-said then due on said Mort-gage, together with Eleveri per cent (1) percent) inter-est, legal costs, attorney's fees and also any taxes and insurance that said Mort-gage does pay on or prior to the date of said date, which

(age does pay on or prior to the date of said sale; which said premises are described in said Mortgage as follows, to wit:

Township of Boyne Valley, County of Charlevolx, State of Michigan: Beginning at the Southeast corner of the Northeast Valley, Cown 32 North, Range 5 West; thence east Valley Section 6, rown 32 North, Range 5 West; thence Add test West; thence North on a line parallel with Dam Road to the centerline of Addis Road; thence South-easterly along the center-line of Dam Road; thence Southerly along the center-line of Dam Road; the center-ter of Dam Road; the center-ter of Dam Road; the center of Dam R land, more or less. Redemption peri Redemption period of said mortgage according to statute is One (1) year. Deted: April 9, 1984. FAMILY FEDERAL SAVINGS AND LOAN ASSN a Federally chartered asso-ciation

clation Mortgagee DOOZAN & SCORSONE, PC BY CARL W. DOOZAN, JD Attorneys for Mortgagee 827 N. Michigan Ave. Saginaw, Mi 48602 Phone: 755-8111 Apr 25, May 2, 9, 16, 23

thereto. April 24, 1984 Donna Huzek P.O. Box 372 Petoskey, Mi 49770 Stephen B. Graham (P14261) 316 Petoskey Street Petoskey, Mi 49770 347-4148

thereto.

STATE OF MICHIGAN PROBATE COURT COUNTY OF CHARLEVOIX PUBLICATION AND NOTICE OF HEARING File No. 8425 Estate of Joseph K mino, Deceased, Social se

Estate of Joseph K. Compo, Decessed, Sociel se-curity no. 344-12-4574. TAKE NOTICE: On Wed-nesday, May 30, 1964 en 11:30 s.m., in the probate courtroom, Charlevolx, Michigan, before Hon, John T. Murphy, Judge of Pro-bate, a hearing will be held on the Petition of Quintin A. Walker, Temporary Personal Representative of the Estate of Joseph K. Compo, De cessed, for the graming of administration to Quintin A. Weiker for said estate. Creditors of the decessed are notified that all claims against the estate must be presented to Michael A, Gib-bons, Attorney for the Estate

presented to michael A. Gib-bons, Artorney for the Estate and proof thereof with copies of claims filed with the Pro-bate Court for Charlevolx County on or before August 7, 1984.

7, 1984. Notice is further given that the estate will thereafter be assigned to persons appear-ing of record entitled there-

to. May 5, 1984 QUINTIN A. WALKER 305 West Upright Street Charlevoix, MI 49720 (616) 547-4386 Alicheel A. Gibbons (F22931) 701 South Bridge Street Charlevoix, MI 49720 (616) 547-9989

Mays

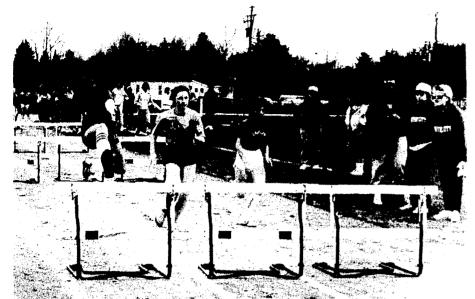
STATE OF MICHIGAN PROBATE COURT CHARLEVOIX COUNTY CLAIMS NOTICE File 8417

Estate of Asa E, Wilson Jr., Deceased. Date of Death: March 19, 1984

a iai Security Number: 385

Call The Press today at 582-6761 to get your Service Business card or Classified in this column.	IMMEDIATE OPENINGS Press carriers needed for several routes in Boyne City. All carriers earn wages plus 50% of their collections Apply in person at The Charlevoix County Press, 108 Groveland, Boyne City. Carriers should be between the ages of 10 years old to 70, and in good health.	What's f Boyne Falls Monday - Pizzz or burrthos, corn, fruit cup Tuensey - Barbecus or hoa- gies or ham and cheese, from fries, pickies, pears Wadnesday - Chill or zombles or soup and said bar, creaters, pears a car- rors, applesauch Theraday - Späghetti or tuna saidd bar, grown bashs, peaches Priday - Potato said & basked bashs and hot dogs, cole suew, fruit delight	or Lunch at Boyne City MAY 14-MAY 18 Monday - Comdogs, meshed potetoes, cabbage salad, applesauce Ferois, pees or certot stix, Jelko with fruit Wednesdey - Stacked turkay sandWich, candide sweet potetoes, salad, pineapple Thursday - Chicken nuggets, French fries or sweet pote- toes, fruit salad Priday - Flahericks with tar- tar sauce, lettuce, peaches	School? East Jordan MON - Tacos with shredded cheese A lettuce, green beans, macaroni & tomatoes, milk, desseri. TUES - Hor dogs in buns, French tries, buttered pess, milk, desseri. WED - Vegetable beef stew, salad, braed, milk, desseri. THURS - Fish wedge, meshed portoes, sauer- kraut, bread, carrot sticks, milk, desseri. FRI - Hot furthey sandwiches, buttered corn, milk, desseri.	Boyne Valley Township will hold meetings of the Planning Commission on the following dates: February 16, 1984 July 19, 1984 April 19, 1984 September 16, 1984 Regular meeting of Boyne Valley Township Board shall be held the second Monday of each month at Boyne Valley Hall. April 9, 1984 October 8, 1984 May 14, 1984 November 12, 1984 June 11, 1984 December 10, 1984 July 9, 1984 February 11, 1985 September 10, 1984 March 11, 1985 Louise MaGee Township Clerk
Boyne City 582-6535 STEEL Angles-Plates Channels-Beams Bars General Services General Services RECEPTIONS, BANQUETS, FAMILY REUNIONS AND ANNIVERSARIES - Affordable facilities. Catered or not catered, with dance floor, Boyne Valley Lodge. Walloon Lake, 535-2475. PLANO TUNING- Gordon Wheeler, 42 years experience, 12 years factory experience. Phone 548-5592. VACUUM CLEANERS complete sales and service, new, used, reconditioned. \$10 and up. Sewing machines, new, used and serviced. The Sweep Shop. 347-1320.	All proceeds will go to the relief and welfare of the needy veteran, his widow and orphans.	Superintendent 500-10-1 IN SERVICE Pvt. Mark G. Dole, son of Gerald W. and Linda L. Dole of Boyne City, has completed basic training at Fort Knox, Ky. Mark is a 1983 grad- uate of Boyne City High School.	held April 25, 1984. Commissioner Sutliff was excused, all other members were in atten-	communications, includ- ing a letter of resigna- tion from Register of Deeds, Stephen Pond. The Board voted to ac- cept the resignation and forwarded it to the stat- utory committee charged with appointing a replacement. Complete minutes of the proceedings of the Board are on file in the office of the County Clerk and are available for inspection during regular business hours. Jame E. Brasmon County Clerk	• AUTO REPAIR • ARC & ACETYLENE WELDING • TIRES • BATTERIES • POWER MOWER SERVICE & REPAIR • COMPLETE LINE OF TORO EQUIPMENT Kayon't you done without a Tory long enough?• TORO STARK'S TOTAL SERVICE M75 (Boyne Ave) Boyne City 582-6812 M75 (Boyne Ave) Boyne City 582-6812
Steel SEALS & ROBERTS CONSTRUCTION R COMPANY	Boyne City. by model nome 255-10-1 PBOFIES OF \$50000 on kit seles alone The Buddy Popples, which will be offered to you on the streets soon, are sold by volunteers. • Must be capable of purchasing a \$13,275 model home • Must be capable of purchasing a \$13,275 model home • Must be capable of purchasing a \$13,275 model home • Must be capable of purchasing a \$13,275 model home • Meet our high standards • A strong desire to be successful • A strong desire to be successful	Salary requirements. Mark envelope: Clerk Position. Sent to Super- intendent, 201 Main Street, East Jordan, MI 49727, on or before June 15, 1984. J.M Dionne	SYNOPSIS April 25, 1984 The following is a synopsis of proceedings of the Charlevoix Coun- ty Board of Commis- sioners at a meeting	tions authorizing fund transfers for the Sher- iff's Department and Grandvue and approved a typewriter purchase for the County Clerk. The Board reviewed correspondence and	LAWN & GARDEN EQUIPMENT COMPLETE SALES & SERVICE

Page 8 - CHARLEVOIX COUNTY PRESS - May 9, 1984



Showing winning form at last week's Middle School Marci Center. She took first place in the event that track meet that was held on the Boyne City track was drew four girls teams to the meet.

Boyne boys take 2nd, girls' 5th at Sault

BY JERRY FROATS The boys came away

with second place, while the girls took a fifth in the Sault Ste. Marie Invitationals held last competing Saturday, against 11 other teams. Charlevoix's boys took first place while Petoskey placed third.

In the boys' events, the Ramblers won three first place finishes. They were Reinhart on the pole vault at 12 ft., Hulett running two miles in 10 min. 3 sec., and the 440 yd. relay team consisting of Mentel, Musser, Gabos, and Reinhart. Their time was 47.97 seconds. The same team took a second in the 880 yd. relay.

for Boyne were, Wil-

liams in both the 120 dles and the shot put. yd. high hurdles and 330 yd. low hurdles, Mentel in the 100 yd. and the 880 yd. relays. dash, Hulett in the one mile run, and Kuheana in the shot put. Parsons earned two

mile runs. Moody also took a fourth in the shot put. The one mile relay

onds and a third place team came in fifth, runfinish from the Traverse ning Reinhart, Mentel City J.V. Relays, held Musser, and Redman. this past Monday, In Other fifth place finishes came from Schovey-330 yd. hurdles, Moody discus, and Redman tied the Detour high jumper. Schovey and Napont

earned one point each for their sixth place finishes in the 120 yd. hur-

two miles to come in The girls' relay teams sixth. The Rambler girls won both the 440 yd. totaled 381/2 points.

Gretchen Bohne ran Boys bring home the 880 yd, and two 2nds at T.C. JV relay **BY JERRY FROATS**

The finishers were Hulett, Parsons, Bohne The Rambler relayers and Leach. brought home two sec-

Boyne also took a second in the middle distance relay. The team consisted of Leach, Redman, Williams, and Hulett.

Boyne runners took a third in the distance medley which is made up of a one-quarter mile runner, a one-half mile runner, a three-quarter miler, and the final leg of the race is one mile. Running for the Ramblers were Leach, Redman, Parson, and Hulett. Boyne did not place

Center cleared 4 ft. 2 in. for first place, while the boys did not place in

their division. Center took first place in the girls' 60 yd. high hurdles, as Micki Bennett took fourth. Jim Stackus was edged out

potential this year.

High jumper, Marci

of first place by .02. His second place time was 12.12 seconds. The boys' 880 yd. relay team took a strong first place finish. The relayers were, David Munson, Troy Heierman, Wicker, and De-Schryver. The girls ran Ashleigh Norris, Peggy East Jordan

City Council Minutes

PROCEEDINGS OF EAST JORDAN CITY COUNCIL

East Jordan City Council met in regular session, Tuesday, May 1. 1984. 7:30 p.m. Mayor Merwin presiding and all members present, with the exception of Sweet.

Minutes were approved, transfers were made, and authorization was given to pay \$36,823.54 in bills as presented.

The landfill contract was awarded to Mr. Courtney Stone. Bids to be put out for City insurance polices were referred to the Ways & Means Committee for study.

Construction of docks at the Tourist Park was discussed with the decision to solicit for bids. new driver for Ambulance Department was approved. Sue Wodzinski, City Clerk, presented a letter advising she will be moving from the area in July, D.P.W. Superintendent Dionne was directed to post the position.

Middle school opens track season

while Stacy

BY JERRY FROATS Johnecheck, Patty Tins-Boyne City's Middle ley, and Reich to second School opened their place in their 880 yd. track season at home relay Thursday, with the boys In the 880 yd. run, competing against Gay-Julie McCullough took lord, while the girls took third for the girls in 4 on both Gaylord and min. 24 sec. as Jon Grayling. There were Greetus also placed third in 2 min. 57 sec. approximately 70 young athletes in attendance for the boys. and they were all very Travis Hartman ran

excited one mile in 6 min. 3 sec. To begin the field events for Boyne, Anto place second for the boys, gela Reich broke the lo-McGeorge ran 8 min. 6 cal shot put record with sec. to place third in the her throw of 29 ft. even. girls' one-mile event. Carmen Dole took third The 100 yd. dash with her 25 ft. 10 in. found Wicker in third shop put. In the boys' place for the boys. He division, Bill Wicher ran 12.92 sec. McPhertook a second place for son ran fourth in the Boyne with his 35 ft. 10 girls' division. Her time in. attempt. The boys was 14.06 sec. did not place in the long First place went to De while Tami Schryver in the 440 yd jump McPherson leaped 12 ft. race for the boys. Lori 21/2 in. for a fourth in Knight took second for the girls' event. Pole the girls. Their times vaulter, Mike DeSchrywere 1 min. flat, and 1 ver took first for the min. 14 sec. Ramblers as he tied the middle school record of

In the 100 yd. low hurdles, Amy Weeks 9 ft. 6 in. Watchers extook a second for the pect him to break this record, as he has the

girls in 17.07 seconds. Heierman ran 14.67 seconds and took first place for the boys.

Boyne did not show in the 75 yd. event and Gaylord swept both divisions.

Mc Pherson ran second in the 220 yd. dash with a time of 32.86 seconds while Tinsley took fourth in the same event with a time of 33.28 sec onds. Munson earned third place in the boys' division, his time was 32.5 seconds.

The boys' team scored 39 points and were defeated by Gaylord's 94 points. The girls were also beaten by Gaylord 37 to 961/2. Grayling girls scored 181/2 points.

It was cool and breeze that day and more depth in blank events would have helped considerably, but everyone ran or jumped well as there were many parents there to watch the

meet.

PUBLIC HEARING

City of Boyne City

ZONING BOARD OF APPEALS MEETING

CONSIDERATION OF GRANTING OF ZONING VARIANCES

Pursuant to rules and regulations as set by the Boyne City Zoning Ordinance concerning zoning variances, the Boyne City Zoning Board of Appeals has scheduled a Public Hearing for Monday, May 21, 1984, at 7:00 p.m. in the Commission Chambers of City Hall, 319 North Lake Street, to consider the following variances:

1. A variance request from Wayne T. Wallrich, for property located in R-1 Zoned District, to allow him to construct a new home having a rear yard setback of 15 feet, rather than the required 30 feet. The affected area is located on West Division Street - Lots 14 and 15 of E.S. Johnson's Addition to Boyne.

2. A variance request from Joe Blossom, 240 East Morgan Street, located in R-2 Zoned District. to allow him to construct a new garage having a rear yard setback of 3 feet, rather than the required 25 feet.

All interested persons are invited to attend the Public Hearing. Additional information is available at City Hall during regular business hours by calling 582-6597.

Thomas Garlock City Clerk May 2,9,16

LAST DAY OF REGISTRATION SCHOOL ELECTION

NOTICE OF LAST DAY OF REGISTRATION OF THE ELECTORS OF . EAST JORDAN PUBLIC SCHOOLS CHARLEVOIX AND ANTRIM COUNTIES, MICHIGAN

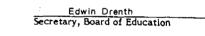
TO THE ELECTORS OF THE SCHOOL DISTRICT:

Please Take Notice that the Annual School Election of the School District will be held on Monday, June 11, 1984.

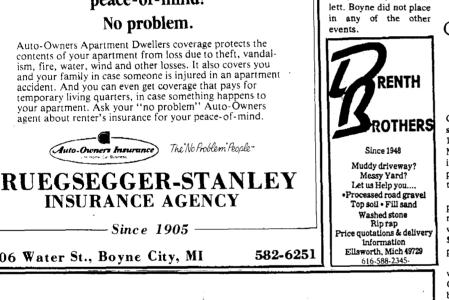
THE LAST DAY ON WHICH PERSONS MAY REGISTER WITH THE APPROPRIATE CITY OR TOWNSHIP CLERKS, IN ORDER TO BE ELIGIBLE TO VOTE AT THE ANNUAL SCHOOL ELECTION CALLED TO BE HELD ON MONDAY, JUNE 11, 1984, IS MONDAY, MAY 14, 1984. PERSONS REGISTERING AFTER 5:00 O'CLOCK, P.M., ON MONDAY, MAY 14, 1984, ARE NOT ELIGIBLE TO VOTE AT THE ANNUAL SCHOOL ELECTION.

Persons planning to register with the respective city or township clerks must ascertain the days and hours on which the clerks' offices are open for registration.

This Notice is given by order of the Board of Education.



LAST DAY



this meet, all Class A schools must run their J.V. teams. Boyne wound it up in sixth place out of twelve schools.

Third place finishers

The first event that Boyne took a second in, was the four mile relay. How can a renter insure peace-of-mind?

No problem.

Auto-Owners Apartment Dwellers coverage protects the contents of your apartment from loss due to theft, vandalism, fire, water, wind and other losses. It also covers you and your family in case someone is injured in an apartment accident. And you can even get coverage that pays for temporary living quarters, in case something happens to your apartment. Ask your "no problem" Auto-Owners agent about renter's insurance for your peace-of-mind.

(Auto-Owners Insurance) The No Problem Reople-

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CONGRATULATIONS!

The Boyne Valley Knights of Columbus, Council 6314, recently purchased the building previously known as PJ's Round-Up, on M-75 in Boyne City. The new home of the K of C's will be used also for accommodations for private parties, weddings and bingo.

Council 6314 was established 14 years ago, and now has a membership of 115.

Pictured from left to right are, the Board of Directors; Mr. Sylvester Czerkie, Mr. Ed Matelski, Mr. Raiph Rodgers, Mr. Peter Scope, Mr. Al Dzwik-Grand Knight, and Mr. Mark D. Kowalske, Broker, CENTURY 21 Kowalske and Associates. Not pictured are directors, Mr. Dale Lillis and Mr. Ed Matelski Jr.

For information regarding reservations, call Mr. Ed Matelski at 549-2780



The handling of a personnel matter was referred to the D.P.W. Committee for investigation.

May 13th was approved as a date for the Department to Fire wash the City streets. Meeting adjourned at 9:25 p.m.

A copy of the official minutes of the above meeting are posted at City Hall for perusal during normal working hours.

Sue Wodzinski **City Clerk**

GRADUATION Announcements •Invitations Name Cards Thank-you cards • Gifte •Open House Invitations **BOYNE VALLEY** PRINTING CO. Downtown Boyne City

REGISTRATION SCHOOL ELECTION

NOTICE OF LAST DAY OF REGISTRATION OF THE ELECTORS OF BOYNE CITY PUBLIC SCHOOLS CHARLEVOIX AND ANTRIM COUNTIES, MICHIGAN

TO THE ELECTORS OF THE SCHOOL DISTRICT:

Please Take Notice that the Annual School Election of the School District will be held on Monday, June 11, 1984.

THE LAST DAY ON WHICH PERSONS MAY REGISTER WITH THE APPROPRIATE CITY OR TOWNSHIP CLERKS, IN ORDER TO BE ELIGIBLE TO VOTE AT THE ANNUAL SCHOOL ELECTION CALLED TO BE HELD ON MONDAY, JUNE 11, 1984, IS MONDAY, MAY 14, 1984. PERSONS REGISTERING AFTER 5:00 O'CLOCK, P.M., ON MONDAY, MAY 14, 1984, ARE NOT ELIGIBLE TO VOTE AT THE ANNUAL SCHOOL ELECTION.

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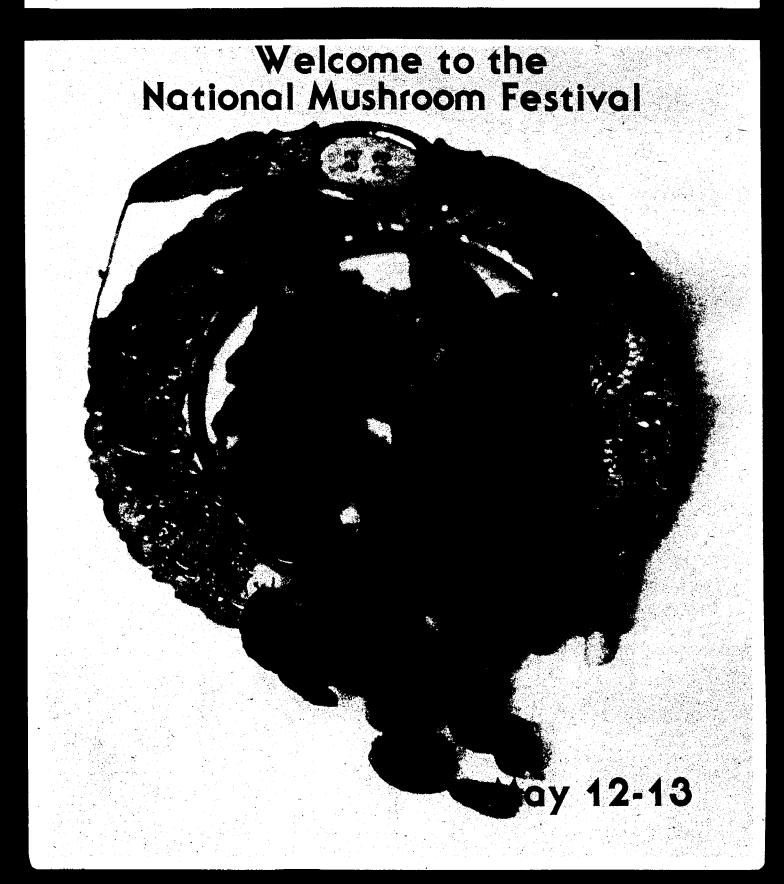
This Notice is given by order of the Board of Education.

Eleanor L. West Secretary, Board of Education

A special section of the CHARLEVOIX COUNTY PRESS

May 9, 1984

Section 2





Who says that the moreis don't come out in the cold. Terry Manning and Pam Mrstik of Dearborn Heights, found these and many other large, black morels when they were out hunting for three hours within the Boyne City limits on a southern slope in a birch grove last Friday. The largest was six inches while some of the others were in the four inch range.

Morchella esculenta is prime target for mushroom gourmets

May is Morel Month in Michigan, according to a Marketing Series Bulletin distributed by the Michigan State University Extension Office in Mio. MSU District Extension Consumer Marketing Information has compiled a detailed bulletin which includes clear illustrations of the structure of a safe morel and of one which is unsafe for eating.

Morels, both the 'true'' and "false" variety, resemble other mushrooms to the naked eve because only the fruit of the plant is visible above the ground. The bulletin reveals that ample moisture is necessary for morels to continue growing. Many local residents their have own beliefs of where to find morels and their favorite places are carefully guarded from intruders by evasive answers to where they found such great morels.

True morels fruit most heavily in May in this area, rarely do they produce in late April or early June. False morels fruit soon after the snow melts in mid-May and all summer long.

A true morel has a cone-shaped hollow. head connected at the base to the hollow neck. There is no break between the head and neck. The basic shape is similar to a miniature Christmas tree with a heavy trunk at the base. Also, a pitted surface on the head is characteristic of a true morel. They generally grow two to six inches high, are creamy tan or shades of brown or black, with a pitted head and hollow interior.

There are approximately seven species of true morels and they are graded excellent, choice, and good for eating.

In the Extension bulletin we are told when to look for the various species: "Mid to late May when apple trees are in blossom and oak leaves are as big as squirrels' ears;" "early May, before aspen leaves are out and bracken fern, still curled like a fiddlehead, is just emerging; when first asparagus spears are up; when hepatica, arbutus and white violets are in bloom;" "as soon as snow begins to melt; collected in quantity on opening day of trout season in the U.P."

According to records, places to find good morels are "in aspen stands; in apple orchards along roadsides or power lines; under spruce trees; in low, moist forests of white ash, elm, and red maple; in rich, moist stream valley under ash and elm; in tich garden soil; in orchards, and re-

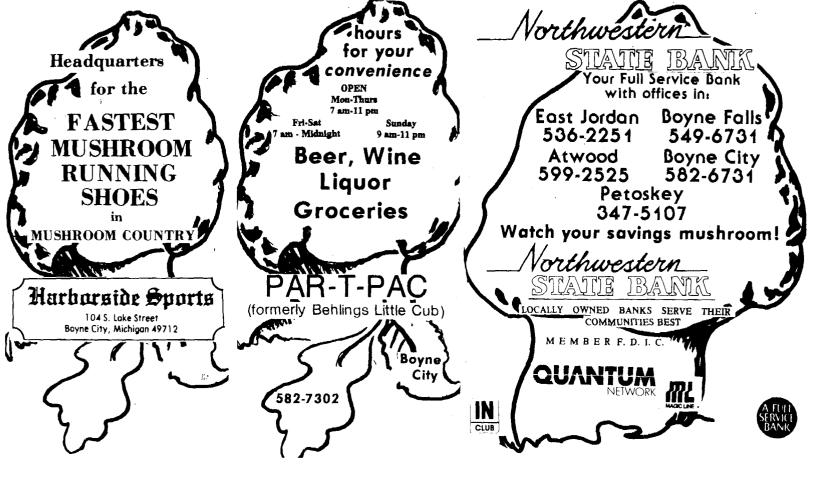
recently found fruiting along roots of elms destroyed by Dutch elm disease. Another species is often found near the edge of puddles or melting snowbanks; in mixed conifer and hardwood stands.

Those species questionable for eating are found along the edges 1 of swamps, in areas wet from spring drainage, and under cottonwood 1 and balsam poplar. A

species that is definitely unsafe for eating is found under aspen and on wasteland where scattered pines remain. poisonous moreis are found on very moist and rotted wood-conifer or hardwood, and under protective tree cover. It is easy to mistake the "gyromitra infula" poisonous mushroom for a morel fruiting out of season.

Before collecting morels, it is absolutely essential that you be positively certain of the mushroom you are hunting. Learn all you can about it. Past history as a food item is really the only way to tell a poisonous from an edible mushroom.

Guidelines for safe collecting are outlined in the Extension bulletin. Morels are bountiful in Michigan and collecting them can be a most gratifying and productive hobby when it is done in a safe manner. If you have questions about morels or other mushrooms, contact the MSU Extension office in Boyne City.



Pro hunter Dana Shaler gives hints on finding morels

The Charlevoix County Press asked one of the professional mushroom kunters in the area to tell us how and where he finds mushrooms, and in the quantity that he requires to fill his orders.

Last year, he sent several hundred pounds of fresh morel mushrooms down to the Capitol Hilton in Washington, D.C. for a morel mushroom festival they were having. He also sends out mushrooms to other restaurants throughout the nation.

What follows are some of his ideas concerning the sport of morel mushroom madness.

BY DANA SHALER

With mushroom time again, I was asked to share some of my knowledge about the finding of that elusive mushroom, the morel.

But first, I think I should answer the question, what makes me an expert?

Well, I have lived in Boyne City all of my life, 35 years so far, and have picked mushrooms

since I learned to walk. I have competed in the mushroom festival since I was a teenager, and am always finishing in the top ten. I have placed first several times over the years in the competition which is based on the number of mushrooms you can pick within a ninety minute period at some location the officials

chose. While I admit that I am probably not the best of the mushroom pickers, I will say that I am among a large number of them from the Boyne City area who do well.

Tony Williams, last an year's champion, and su the winner for the last three years is awfully not hard to beat. Some of ro the other people around To here can also outpick in me. pa But having been a yc past champion has O

brought me a certain notoriety and has brought job opportunities, like a guide service and the selling of mushrooms commercially. There also were many

articles in newspapers

and magazines where my name has been used which added to my notoriety.

Probably the first question interviewers always ask, is how am I able to find such large quantities. The answer is simple.

The first thing you have to know is what the morel or morchella esculenta looks like. It is the most sought after mushroom we have here in the north country. There are plenty of

There are plenty of books and leaflets that will show you what one looks like, but even with that knowledge you can go out into the woods and have little or no success.

After all, a morel is not the biggest mushroom out in the forest. To find what you picture in your mind or on paper, is not easy once you get into the woods. One reason is that the woods in the spring have lots and lots of interesting things to look at besides mushrooms. Sometimes, the new growth and the wildflowers make pleasand distractions.

A beginner in the woods needs some guidance. Now that doesn't mean that he or she needs a professional guide. Just someone who can show them a mushroom in its natural habitat.

Once you have found that first mushroom, wait, don't pick it! Take some time to look at what has been found. Look at it from many different angles. Walk away from it, turn around and try to find it again and again. See how it looks from close up and from far away.

See how the mushroom has an ability to camouflage itself and how the light plays on its texture.

Now, look at the ground. Is it hard, soft, wet, or dry? Are the trees all the same hardwood or softwood, or are they mixed? Are the trees large or small?

What kind of terrain are you in? In a valley, on a hillside, or in the ridges: Are the valley or ridges on the north or the south, east or west? Are you on a hill, and

which side, north or south? Now you can pick

your prize. The knowledge that you just gained by look-

ing around will help you to find many more. The mushroom grows in many different sizes, in many different types of woods. With one exception, and that is in swamps. You will find

very few there, if any. The type of woods is very important. Where they grow one year, the next year you may wonder if they ever grew in that location.

I have found that the type of woods where there is a large quantity of mushrooms is where I will find other large quantities in similar stands.

When is the best time for find them? Again, another difficult question to answer, because weather is the big factor. I have picked morels from April through June.

The best time is usually from the middle of May to the end for the black morel, and the white will be coming on

after the blacks are almost gone.

The growing season lasts about two weeks for each.

if you find Now enough that you don't want to eat fresh, storing them is simple. Mushrooms keep pretty well in a cool, dark, damp area. The best thing I have found for a container is to use a plain grocery sack. A damp paper towel on top will help keep the moisture in. They will keep a week easily and maybe longer depend-

ing on how fresh they were when they were picked. Never pick, store or

transport morels in a container that repels water, like plastic pails, or glass or metal. Mushrooms lose some of the moisture after being picked. Remember that they are mostly water.

If they are allowed to lie in their own juice, they will deteriorate very fast.

Long term storage is also simple. You just dry them in the sun. One easy way is to use an old window screen. One that you will not want to use again because the drying of the morel will stain the screen. Just set the screen up off the ground so that air can circulate around them. I have found that by cutting the mushroom in half, they dry faster.

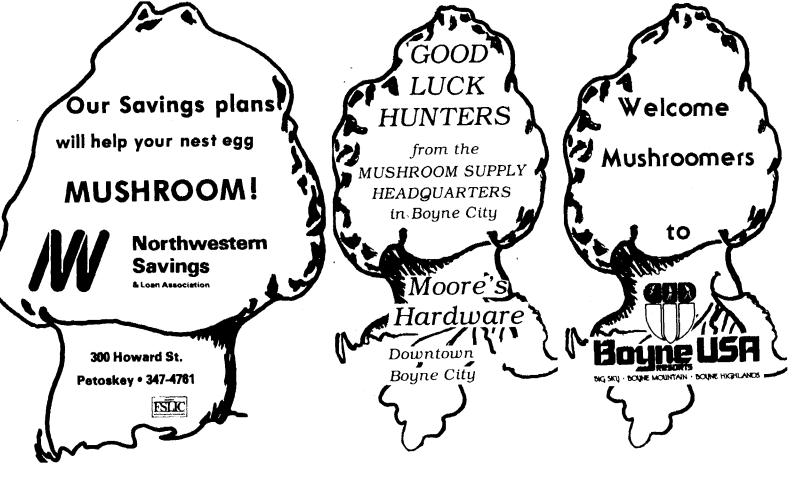
Be sure to bring them inside under cover at night in case it rains or there is a heavy dew. Normally, it takes a couple of days for them to dry completely.

Once they are dried you can store them in most anything. Glass jars are nice because you can use them for display purposes, but tins work well, also.

When you are ready to use them, just soak them in water until they are about the original size, squeeze out the excess water and cook.

One of the questions usually asked at this time is why are dried morels so expensive. Well, one pound of fresh mushrooms will dry and shrink down to

Continued on Page 8



American Spoon Food owner tells what he wants in morels

BY JUSTIN RASHID

gan gathering morels and other wild foods as a iness for me which inchild. I remember vividly volves handling thous- there are always those ERS THAT BREATHE! the moment I first dis- ands of pounds of mush- who through ignorance or Plastic rots mushroom one of the most beautiful forms in nature. It was a perfect, black large. morel, and I was delighted. I gasped, dropped to food in general, and wild inedible mess. It's an up- closed trunk, my knees gazing at it for foods in particular, can several minutes before reveal finally, carefully breaking about their understandthe stalk. All the way home I cradled its deli- Morels are a rare and cate shape in my cupped treasured delicacy and hand.

Like most people in rooms since that day, and broken, and picking and white morels are con-CAN BE INFESTED ing them for shipment, popping up. I'm referring orthern Michigan I be buying and harvesting transporting them in sidered edible and sale-WITH LICE OR FER. No matter how fast we to the young shoots of the Northern Michigan I be- buying and harvesting transporting morels has become a bus- paper bags, or in rigid able to restaurants. covered one. The (repu- rooms each year. But the carelessness, pull up in hours. Wood, wicker, tedly ugly) morel mush- experience still evokes in mushrooms, dirt and all, paper or cloth containers room is, in my opinion, me the same sense of and throw them into plas- are naturally ventilated enchantment, of sur- tic garbage bags, trans- and they also scatter prised delight with the forming one of the spores as you walk. Simiperfection of nature. The way people handle

certain things ing of nature, the earth. most people handle them I've picked a great with great care, keeping many bushels of mush- them clean, fresh and un-

Ne can

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almost everything

but

Your Mushroom

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Lindsay-Campbell

Boyne City

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GIFTS

repeated guidelines to

keep this from happening: PICK ONLY FRESH, chefs

them

HEALTHY SPECIMENS. Let the over-mature, moldy, dirty or creatureoccupied mushrooms remain undisturbed where spores and do some good perhaps in another year. Remember that each mushroom cap is a launching pad for millions of spores. One should never rooms will not dry, cook pick an area clean of mushrooms. 2. PICK BY CUTTING

LEVEL WITH A KNIFE OR BREAKING WITH FINGERS. Never pull up a mush-

room by the roots. That's like uprooting the tree to pick its apples. If you do carry an open knife, be sure it doesn't have a sharp point. You might trip in the woods and impale yourself and end it all, then the mush-rooms could be eating you.

3. KEEP DIRT, TWIGS AND INEDIBLE OR POI-SONOUS VARIETIES SUCH AS 'CAPS'' (Verpa Bohemica) or "BEEF-STEAKS'' (Gyromitra Esculenta) OUT OF YOUR BAG.

ventilated containers. But 4. PICK INTO CONTAIN-

Plastic rots mushrooms world's greatest delica- larly, never leave mushcies into a decaying and rooms in a hot car or setting situation for a 5. KEEP MORELS AS cook, picker or purchaser COOL AS POSSIBLE to realize that something WITHOUT FREEZING. very valuable has been 6. NEVER RINSE, SOAK rendered worthless. Here OR WASH MORELS are some simple and oft- WITH WATER.

Simply blow off or shake each mushroom as it is picked. The great of the world consider it a sacrilege to wash mushrooms. MORELS LEAVE

WHOLE. This is the way they they can throw their keep best and are most valuable. 8. DON'T PICK SOON AFTER OR DURING HEAVY RAIN.

Water soaked mushor keep as well.

WARM - HUMID DAYS MUSHROOMS WHICH drying morels and pack-

MENTED (SOURED) ON THE STALK. 10. IF YOU ARE A NOVICE HUNTER

Go to your local Cofice and purchase the .75 pamphlet called May is Morel Month in Michigan read it carefully, and you'll be ready to begin. MUSHROOMS YOUR OWN OFF-SEASON USE

Best methods are drying, or freezing in strong plastic bags after frying in butter (leave in liquid). Most of the morels purchased by my company, from other hunters. American Spoon Foods, come to us directly from the field. People walk in our front door at 411 East Lake Street in Petoskey with grocery bags, bushel baskets, onion sacks, tomato baskets, and all these good inexpensive containers. There's always lots of mushroom gossip and heated discussions about the season while the baskets are be-9. DURING THE FINAL ing weighed and people are getting paid. And STEM ABOVE GROUND OF MAY, WATCH FOR then we are up all night

work or how many we common cattall which dry, we never have thrives in its swampy, enough to last beyond submerged, yet sunny, habitat. This mildly flav-Christmas.

Morel season, though ored vegetable is harvesoperative Extension Of- intensely exciting, is all ted when the green too brief. Many people spear-like shoot is from 8 would love to continue to 20 inches in height and harvesting wild foods is picked by pulling

> The first of these becomes available while the poisonous water iris



throughout the year, but steadily and firmly until it are not aware of the pops out of the joint IF PRESERVING many safe edibles avail- socket. The bottom four FOR able to them. Here are or five inches are white some tips about wild edi- and bear a close resembles which American blance to the domestic Spoon has been harvest- leek sold in grocery store ing and selling to restaur- produce departments. Or, ants for several years. to evoke a more common These can be gathered vegetable, they look alwith far less competition most exactly like giant green onions. The only dangerous look-a-like is







Only true black and Warm your morsels on a stove from... M66 ai The Warm Spot The Ironton Ferry Unique Gifts & Collectables Quality Wood Stoves & Acc.



Continued from Page 4

which sometimes shares guished by its flat, sharp, base, and its distribution The Latin name is Pleuthe cattails' soggy habi- blade-like shape which which is more clustered tat. The iris is distin- extends all the way to its than the well-spaced cat-

USHROOMING Friday All you can eat FISH Saturday All you can eat CHICKEN Sunday Mom eats for a HALF PRICE when Dad pays the bill ROBERTS RESTAURAN N. Lake Street Across from the park Boyne Citv MUSHROOMS

tail. Water iris is emetic. which means it causes violent vomiting. So watch out for it. Also, your nose will be able to distinguish the mild cucumber-like odor of the cattail from the bitter odor of iris. It is the starchy core of the bottom four or five inches that will be used for food. Peeled to this

tender white center which is then steamed and served with butter and lemon, nice marinated or used raw in salads, they are a nourishing addition to your spring meals. It is the bottom four inches which are shipped, unpeeled, to restaurants. Always wear high rubber boots or waders to gather cattails, and be careful not to get in over your head.

Just as the first June rains and warm nights begin, and while cattail shoots are still being harvested, another delectable mushroom quietly appears. Often its fruiting follows closely upon the final days of the morel season. I'm referring to a very different kind of fungus which grows directly from wood...the white oyster mushroom

grow like shelves of ovstrees (also known as the growth of oysters the edible. following June.

the size of your thumb- almost as soon as they the size of a bathroom they've been nested so reach out and catch the

sink and weighing over long they haven't left

Oysters are edible and oyster mushrooms that up the tree trunk, a yard saleable when harvested some people find difficult or two above your reach within a day or two of the to accept is the bugs. As even if you jump. In rainy nights that trigger species of small black these cases I look around their growth. They are beetle can be found eat- for the perfectly sized falthen pure white to off- ing great tunnels in the len branch and then white, and can be from flesh of these mushrooms break off the clump of nail to the size of a dinner grow. Simply shake off up under it with a good, plate. I once found one these critters, unless solid thrust. As it falls, I

rotus Ostreatus. These ten pounds. But the best much. If this is the case, average . one-to-five in- just shrug it off and move ter shells from the trunks ches across. When fresh, on to the next clump of of dead or dying poplar they feel moist and ten- oysters which you will der to the touch, rather surely find. Don't let aspen). Usually the gol- than leathery. They also them upset you. Beetles den-orange to pale-green give off a revealing anise have to live too, and they barked poplars that have odor which turns into a probably spread billions lost their upper half to destasteful, sour odor as of spores in the process. winter winds will support they become old and in Here's one important trick I use to harvest ovs-The only thing about ters. They often erupt far mushrooms by pushing

Wild foods abound in our area

softball-sized cluster with my free hand, or just pick it up off the ground if I miss. This is much safer than trying to shinny up the brittle trunks of these trees, which can very easily end up on top of you.

Many people know about and use the pungent green tops of wild leeks during May and June for soups and salads -but I am surprised how few take advantage of the succulent and nutritious wild watercress which flourishes where cold, shallow streams are exposed to sufficient sunlight. This spicy sandwich and salad green is the

Continued on Page 10

To keep up with the mushrooms... and to keep up with what is going on in mushrooming Boyne City, you need a subscription to the Charlevoix County Press.

It is easy to subscribe,

just call

582 6761 and we will be happy

to start your paper on the way.

Subscriptions only cost \$10.00 per year locally or \$16.00 per year out of county.

Yes we can bill you.





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Open until 10 pm Fridays & Saturdays

Page 6 - CHARLEVOIX COUNTY PRESS - May 9, 1984

Caution mandates you know

most mushrooms are neither poisonous nor particu- one of five cases. larly good to eat.

got sick after a meal including mushrooms, but when into messenger RNA, and results in the reduction of the sickness was really due to some other cause.

This still happens today. If a new species of mushroom is found, we will not know whether it is safe to eat until it is tried. It is not even possible to apply chemical tests for a definitive answer, because chemical tests can only be made (usually by well-equipped labs and highly trained chemists) for known toxins. New species could contain an unknown compound toxic to humans for which no test has been devised. In fact, for many mushrooms even now known to be poisonous, there is no chemical test since the toxic compounds themselves are still unidentified.

For many mushrooms, there are no adequate records of their having been eaten previously or, if they were eaten, what happened. Therefore in mushroom books you will sometimes find the designa-tion "edibility unknown." The only way to find out about the edibility in these cases is to try the mushrooms, a procedure I cannot recommend, especially when there are so many known choice edible ones.

Some mushrooms are definitely known to be poisonous. In most cases the poisonous label is justly earned. In a few cases, the mushroom may actually be edible to most people, but has gotten a poisonous label as a result of food sensitivity. Food sensitivity is a gastrointestinal reaction to something in a mushroom that does not bother most people. In many cases we have no firm idea of what the agents might be or what causes the individual reaction.

Mushrooms also can cause upset if you overindulge, or if you eat rotten or spoiled mushrooms and wind up with plain old-fashioned food poisoning. Some people can get quite upset after eating mushrooms just out of fear alone because of lingering doubts about the safety of what has been eaten.

Contrary to popular opinion, there is not just one type of mushroom poisoning which acts promptly. The truth of the matter is that there are many different kinds, most of which do not produce immediate symptoms. There are seven generally recognized groups of known mushroom toxins, and in each group one or more related substances cause the poisoning. In addition, there is an eighth grouping of mushrooms containing diverse, but as yet mostly unidentified, toxins. Kit Scates, in her chart "Diagnosis and Treatment of Mushroom Poisoning on Basis of Symptoms and Treatment," calls this Class H, and offers the Green Spored Lepiota, Chlorophyllum molybdites, and the Lead Poisoner, Entoloma sinuatum/lividum, as examples.

With most mushrooms, the onset of symptoms comes within two hours of the meal. These mushrooms with more or less immediate onset of symptoms can cause an unpleasant poisoning, often simiar to a mild or bad case of the flu, but recovery is normally complete and fairly rapid, with symptoms arely lasting more than a day. However, three groups of mushrooms have toxins that are slow to nanifest themselves and these are the ones that can sause death, especially if the unfortunate soul has eaten a lot of them. (Gluttony never pays.)

Most fatal mushroom poisonings, perhaps 90 percent of them, are the result of eating one particular nushroom, Amanita phalloides. It is one of several Amanita species which contain amanitins, deadly cyclopeptides that cause a characteristic four-stage poisoning. The first stage is a latent period of 10 to 14 hours, typically, with the victim having no hint hat he has been poisoned. The second stage consists of about a day of sharp abdominal pains, nausea, romiting and watery diarrhea. It is believed that this tage is due to toxins known as phallotoxins, ring nolecules made up of seven amino acid units. The hird stage is another trick: For about a day, the

and poisoners of old usually added arsenic or other along with liver, and kidney failure. Coma and poisons to accomplish their ends. Like most plants, convulsions may follow, and death occurs in about

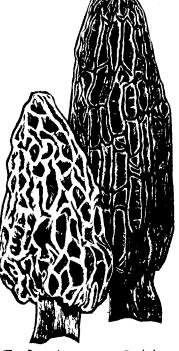
.

The fourth stage appears to be due to the action of All that is known about whether mushrooms are the deadly amatoxins, ring molecules made up of poisonous to humans is based on cases of humans eight amino acid units. The main toxin, alpha-amanpoisonous was unjustifiably applied when somebody RNA polymerases responsible for transcribing DNA

Since antiquity, some mushrooms have been re- victim thinks he has recovered. In the fourth stage, protein synthesis at the ribosomes. This inhibition of garded as poisonous. But in truth, few are deadly, the truth manifests itself and previous misery returns a fundamental life process is consistent with the three to four day period before liver and kidney failure occurs.

Attempts have been made to develop amanitin and phalloidin antibodies for treatment of Amanita poisoning, but it was found that when amanitin was linked to albumin and injected into rabbits to proeating them. It is likely that sometimes the label of itin, acts by inhibiting one of two mammalian nuclear duce the antibody, the rabbits died. So far no antidote has been discovered but medical treatment can **Continued on Page 7**





what toxins

markedly increase the chance of survival. Besides good supportive care, massive doses penicillin (up to one million units per kilogram body weight per day, breathing oxygen-enriched at and intravenous use (20 mgKgday) of the dru silibinin (obtained from the milk thistle) seem improve chances of survival. Thioctic acid often h been tried as an antidote, but its use has more ofb been associated with unsuccessful therapies the with successful ones.

Silver Anni Mushroom

Schedule of Events for the 25th Annual Mushroom Hunting Champi

FRIDAY: Carnival opens at noon

SATURDAY: 7-9 a.m. Registration for Mushroom Hunt (Veterans Park)

> 7-11 a.m. Boyne Valley Lioness Breakfast at the **American Legion Hall** 9-10:30 a.m. National Mushroom Hunt - Pro & **Amateur Divisions**

10-4 p.m. Boyne Valley Lioness Flea Market (Veterans Park)

10:30 a.m. Judging for Sunday's Finalists (based on accumulated total of morels)

12 noon Carnival opens

3:00 p.m. Mushroom Seminar Restaurant

5:30 p.m. Swiss Steak & Mush F.O.E. Lodge \$4.50 adults

9 p.m. Boyne Valley Lions `V

- Vegas style Party, cash prizes
- SUNDAY 9 a.m. Finalists of Natio Hunt Compete

10-4 p.m. Boyne Valley Lione

12 noon Carnival opens

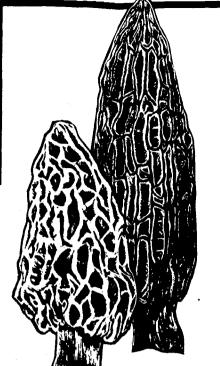


tes you know

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me to the e National



what toxins are in mushrooms

markedly increase the chance of survival. Besides good supportive care, massive doses of penicillin (up to one million units per kilogram of body weight per day, breathing oxygen-enriched air. and intravenous use (20 mgKgday) of the drug silibinin (obtained from the milk thistle) seem to improve chances of survival. Thioctic acid often has been tried as an antidote, but its use has more often been associated with unsuccessful therapies than with successful ones.

colleagues who analyzed 205 European poisonings the parents were suffering similar damage to the from 1971 to 1980, other treatments that have more liver, kidneys and other organs. often been associated with failure than with success include use of the sulfa drug sulfamethazole, treatment of hemorrhaging, plasma expanders, hemodialysis and exchange transfusion to try to remove the truth is that these mushrooms are large and meaty toxins from circulation, and buffering to counter metabolic acidosis. Other workers found that while dialysis was effective in treatment of drug cases, it

Silver Anniversary **Mushroom Festival**

dule of Events for the 25th Annual Mushroom Hunting Championship

nival opens at noon

7-9 a.m. Registration for Aushroom Hunt Veterans Park)

7-11 a.m. Boyne Valley Lioness Breakfast at the merican Legion Hall

-10:30 a.m. National Aushroom Hunt - Pro & Amateur Divisions

0-4 p.m. Boyne Valley Lioness Flea Market Veterans Park)

0:30 a.m. Judging for unday's Finalists based on accumulated total of morels) 2 noon Carnival opens 3:00 p.m. Mushroom Seminar at Depot Restaurant

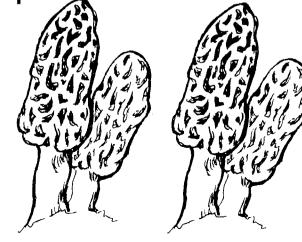
5:30 p.m. Swiss Steak & Mushroom Dinner F.O.E. Lodge \$4.50 adults

9 p.m. Boyne Valley Lions 'Vegas Nite' Vegas style Party, cash prizes

SUNDAY 9 a.m. Finalists of National Mushroom Hunt Compete

10-4 p.m. Boyne Valley Lioness Flea Market

12 noon Carnival opens



According to Swiss researcher G.L. Florsheim and often tailed in Amanita mushroom poisonings where

So why would anyone eat Amanita phalloides in the first place (or one of the other deadly Amanitas like A. ocreata, A. virosa or A. verna)? The simple and look inviting. They also taste delicious, we are told. They do not blacken a silver spoon and they grow right in with other edible mushrooms. Sometimes you see where the animals have been nibbling on them to boot. What better signs could you ask for? Besides, who wants to look things up in an old mushroom hook - life's too short.

One thing you may have discovered is that authors of mushroom books tend to be very conservative when indicating edibility.

Even for an expert, mushroom poisoning is a poor way to try to do away with someone. The victim is likely to survive, and the poisoning is so distinctive that the poisoner is likely to be apprehended.

The Roman emporor Claudius' wife attempted to do away with him with poisonous mushrooms, but ran into difficulty. The story worked out by poetscholar Robert Graves and R. Gordon Wasson, banker turned ethnomycologist, is as follows:

Agripping served Claudius his last meal at 2:30 p.m. on Oct 12, 54 A.D. The meal probably included his favorite edible mushroom, Amanita caesarea, spiked with the juice of A. phalloides. Grave surmuses that Claudius, "having drunk a great deal of wine, threw up the meal, a misadventure that alarmed Agrippina and (her accomplice, the orator) Seneca because they already had made arrangements with the Praetorian Guard for the accession of Nero (Agrippina's son).

"Agripping therefore called in Xenophon, the imperial physician, and forced him to cooperate. He administered a second poison-by enema, it is said -a poison calculated to produce the same symptoms of acute abdominal pains and diarrhea as an A. phalloides would have done if accidentally introduced in the dish of edible A. caesarea."

The poison was believed to be a massive dose of colocynth, or wild gourd. Senecs later published a savagely funny satire on Claudius' death and deification, called "Apocolocyntosis," which can be translated either as meaning "turning into a gourd" or "carried off by colocynth poisoning." Years later when one of emporer Nero's guests at a banquet quoted the proverb "Mushrooms are the food of the gods," Nero replied, "Yet, they caused my late stepfather's deification."

In eastern North America and in Europe there have also been fatalities from people cating Gyromitra esculenta, commonly known as the beefsteak morel. It contains monomethylhydrazine and its derivatives bound in the tissues as an insoluble matrix. When the mushroom is eaten raw or not thoroughly cooked, the monomethylhydrazine (a chemical currently being used as a liquid rocket fuel) is released (hydrolyzed) when the mushroom is digested.

It can cause intercellular damage, especially to liver cells, red blood cells and kidneys. The symptoms to not show up for 6 to 12 hours after eating the mushroom, or 2 to 8 hours after inhaling the vapors of the cooking mushrooms. About 15 percent of those who get sick do not recover, and death occurs in five to seven days.

The amount of toxin in the mushrooms can vary greatly from one collection to another. Fortunately, west of the Rockies the toxin levels are usually low and in the west only people who make the mistake of eating the mushroom raw have wound up poisoned.

Thorough cooking usually removes the toxins because, as the mushrooms are boiled in water, the monomethylhydrazine is released, dissolves in the water and is vaporized. (It boils at 87.5 degrees C.) Unfortunately, this makes breathing the vapors of cooking G. esculenta potentially hazardous. I cook only western G. esculenta, and do it out of doors and do not spend time with my nose over the saucepan enjoying the delightful aroma. And the aroma is indeed delightful

Cooks have died from breathing vapors of G. Continued on Page 8

Continued from Page 7

Knowing mushrooms is knowing toxins

esculenta, while others who stood near the cooks and breathed some vapor but not as much, did not even become ill. Indeed, people have eaten the mushrooms several times and not become ill but then been suddenly taken ill and died after a particularly large meal of them, or after eating them for several days in a row. People have even died after boiling the mushrooms and discarding the water. And some have died because they used the water from the boiled mushrooms to prepare soup, and some have had pets die from drinking the discarded water.

Research on monkeys conducted by the U.S. Air Force indicated that low doses of the toxin produced no observable ill effects. A larger dose led to fatalities, and there was only a narrow limit between no effect and a lethal dose of monomethylhydrazine. Those of you who eat G. esculenta may be walking closer to the edge than you ever realized, and thousands of people world-wide eat the mushroom every year.

Monomethylhydrazine appears to act as a vitamin B6 antagonist. Since vitamin B6 is important in many enzymatic processes, the toxicity probably arises from the disruption of several biochemical steps. Blood glucose decreases markedly and methemoglohin can be detected in the blood. Glucose administered along with vitamin B6 is part of the supportive treatment which seems effective in preventing death.

In addition to the overt toxicity of gyromitrin and related compounds, these materials have been shown to cause tumors in the lungs and forestomach etc. in mice. There is no record of the compounds causing cancer in humans, but the findings are enough to cause some researchers to suggest that humans should no longer consume G. esculenta. Most other Gyromitras have long been considered poisonous. The exceptions are the Snow Bank Mushrooms, G. gigas and G. fastigiata, which are both considered edible and choice. Both should be boiled before consumption and the water discarded as a precaution against the possible presence of gyromitrin. And once again gluttony is ill advised.

Virtually all large fleshy ascomycetes (and that includes Morels) are poisonous raw. All of the 'edible'' ones should be thoroughly cooked before consumption. It is a good idea to boil them and discard the water before cooking them in any further manner desired.

It turns out that nearly all edible mushrooms contain hydrazines which, when administered in massive amounts to lab animals, cause cancer and/or mutations. This includes Agaricus brunnescens, the common mushroom of commerce that is so popular raw in salads. The hydrazines largely disappear when mushrooms are dried, the hydrazines are extracted by boiling water, and they probably are destroyed in other cooking processes so it is only mushrooms eaten raw that may potentially cause a problem. Needless to say, the commercial mushroom growers are alarmed by the reports of potential problems with raw store-bought mushrooms.

It may be that these particular hydrazines are destroyed in the human stomach and so pose no threat. It is fair to point out that millions of people eat those particular mushrooms raw, with no evidence of actual danger. My own personal recommendation is to cook all mushrooms before consumption.

An additional practical reason for cooking mushrooms is that they are high in protein but the protein is bound in tissues that must be broken down by cooking before the protein can be utilized. In addition, protein uptake from raw mushrooms is blocked by an enzyme in the mushrooms. The enzyme is destroyed by thorough cooking. Mushrooms also are high in minerals and in some vitamins and when cooked are nutritionally significant. Raw, they are largely undigestable.

Using a test devised by Bruce Ames, researchers recently observed mutagens (agents capable of causing mutations) in four species of Lactarius and in Boletus edulis and Lentinus edodes. Other researchers have reported that Lentinus edodes contains compounds that protect against some tumors. Whether there is a net risk or a net benefit from eating L. edodes is a matter for speculation, but the sleep. The effects usually appear about one hour taste sure is good.

Boletus edulis, so you can eat the King Bolete in order to guard against viral infections and hope the cancer risks will be unrealized. By the way, if you want to avoid all foods that have been shown to contain potential carcinogens, you should stop cating meat, fish, poultry, fruits and vegetables. It's a jungle out there and nearly every plant produces its own toxins to kill off plants that might grow in its territory, fungi that might invade and decompose it. insects that might eat it and animals out for a free lunch. If you think that these "natural" insecticides and herbicides are good for you, think again. And cooking meats and baking breads produce carcinogens as the result of the heating.

You can avoid the most risky situations (you do not have to use lots of black pepper or eat peanut butter or cook your meat until it is charred or eat hurnt toast or raw mushrooms) but you cannot avoid them ali.

Some mushroom books list all members of the genus Cortinarius as edible. While no poisonings have been reported in this country, two species (C.gentilis and C. rainierensis) contain the substance orellanine which is the toxin found in C. orellanus, a European species that has caused fatalities. The symptoms do not show up for from 36 hours to 14 days after the mushroom is eaten. The biggest problem with such delayed onset cases is to think of mushroom poisoning as a possibility. So if you have been eating small brownish mushrooms (a bad idea in any case) or any Cortinarius species and a week or so later experience a burning thirst, excessive urination and muscular pain coupled with general flu symptoms, get thee to a doctor pronto. Orellanine damages the kidneys, and you suddenly may need a new one. Better yet, steer clear of all Cortinarius species-none of them are that great to eat anyway, and they are notoriously difficult to identify. There are probably 1,000 of them in North America and I wouldn't recognize C. gentilis if I tripped over it.

Those of you who like alcohol with every meal and also like mushrooms can be in for a real surprise if you eat Coprinus atramentarius (and possibly C. micaceus, C. fuscencens, C. insignis and Clitocybe clavipes). Up to five days after eating mushrooms and immediately or up to one hour after drinking alcohol, susceptible individuals suddenly feel very full and get a flushed face, rapid pulse, metallic taste and tingling sensations. It doens't last long, but can be alarming. The symptoms are like those of Antabuse-alcohol interactions. (Antabuse is the drug given to alcoholics to keep them off the bottle.) The active ingredient in the mushrooms was discovered almost simultaneously in Sweden and at Washington State University, and is called coprine.

Upon digestion, coprine breaks down into a compound which interferes with alcohol metabolism. Reseach on coprine as an Antabuse replacement revealed that at moderate doses coprine causes sterility in male beagles. A plate full of Coprinus atramentarius every day for a week might do the same for a human or might cause other damage, so it is best not to eat it.

Alcohol consumed with a meal of mushrooms also may cause a flu-like reaction in some people. This has been reported for Black Morels. Boletus luridus. and Boletus chrysenteron. (Black Morels are reported to cause many problems in the Pacific Northwest, and certainly there are poisonous raw.) However, students on my class field trips always are eating cooked morels and drinking alcohol and I haven't seen an adverse reaction yet.

In my experience the number one poisonous mushroom in the Pacific Northwest is Amanita Pantherina with A. muscaria taking a close second. Nearly every call that I get from the hospital (usually at about 2 a.m.) concerns one of these two mushrooms. They contain the same two toxins, ibotenic acid and muscimol, but are very variable in the amount of toxin contained, though poisoning by A. pantherina is considerably more severe than poisoning by A. muscaria.

There is a thin line between the amount of mushroom that causes no noticeable effect and the amount that causes dizziness, nausea and deep after a meal and continue for three to four hours with

Other researchers have found antiviral activity in some residual effects for up to 10 hours. Muscle spasms and a tired feeling ensue, with stomach upset and vomiting common. Some people become more relaxed and some become more tense. Hallucinations are rare, but a feeling of being able to move outside of your body and to be free of gravity are common.

Most people who eat A. muscaria and A. pantherina do so inadvertently. Small children will pick and eat them because they are so pretty, resembling as they do the mushrooms commonly illustrated in children's story books and on kitchenware. Adults eat them because they "look good to eat" and they taste delicious. Actually, it's possible that you could eat them safely if you boiled them in water and then threw away the water because the toxins are water soluble. Among Russians, they are popular peeled and boiled, and then sometimes canned.

One family I know of used the juice in the canning iar for spaghetti sauce. The parents ate the spaghetti not waiting for their son who was due later. About 15 minutes after eating, the world began to assume strange proportions for the couple. The ensuing ruckus in the house attracted the attention of neighbors who, with great difficulty, managed to cart the parents off to the hospital.

The neighbors were unable to get a coherent account of what had happened from the parents, and so were in no position to warn the son who came home, found the house a wreck, but had dinner anyway and wound up in the hospital as well. By the next day all had recovered and, as is usual with this toxin, had very little memory of what had happened.

The mushrooms Alice ate in Alice in Wonderland were Amanita muscaria - one bite makes you too big, another too small, and a third just right. Some people try the mushroom for its mind-altering effects but few wish to repeat the experience. A. muscaria can alter your sense of the size of things and your sense of time. Walking through a forest, a twig across your path may look like a huge log that you must jump high to clear.

The mushroom also can cause a violent reaction. One story tells of a young mushroom hunter who thought someone was trying to throw him off a cliff while he clawed violently to save himself. Acually he was in his car, which he ripped to shreds on the inside.

A. muscaria gets its common name, Fly Agaric, from the fact that in the middle ages, it was used as an insecticide. Crushed in a saucer of milk, it attracts flies who partiake and fall in the concoction and die.

In the early 1960s researchers in Switzerland. England and Japan independently worked with the mushrooms to identify the toxins and specify how they operate. Research with animals and with humans indicated that the toxins act on the central nervous system and behave as false neurotransmitters, apparently mimicing the action of the neurotransmitter GABA (gamma-aminobutyric acid). The toxin threshold is about 6 mg of muscimol and five to ten times that much ibotenic acid, and that amount is potentially available in a single A. muscaria or A. pantherina.

Other poisonous mushrooms have effects that manifest themselves within two hours of the meal and cause flu-like symptoms. Some contain muscarine. which reveals itself via profuse sweating, uncontrolled salivation, and blurred vision with constricted pupils. The victim will think he is going blind but should be fine the next day. Mushrooms which contain muscarine include many lnocybes and a number of Clitocybes. Various other mushrooms are suspected of containing muscarine, including Hebeloma crustuliniforme, Mycena pura, Omphalotus olearius, Russula emetica, some Boletes and some Amanitas. Only Inocybe patouillardii has been reported to have caused a human fatality, but it is wise to see a doctor if muscarine poisoning is suspected.

Muscarine was the first mushroom toxin ever isolated. In 1869 it was extracted from one ton of Aminita muscaria where it was thought to be concentrated in the cap. A group of researchers spent an entire night peeling the mushrooms to collect the cap culicles, and many became ill along toward morning. The muscarine they isolated later was thought to be active toxin of A. muscaria. (Actually it is only a Continued on Page 9

Shaller

Continued from Page 3

weigh about an ounce. A full bushel will dry down to about just over a pound. So you need a lot of them to get any weight at all.

Shipping is also pretty simple. You can ship them almost anywhere, to a friend or a relative. Air freight, while it is expensive, is a very fast and effective way to any major city or state.

A year or so ago. about four hours after I left the airport, a chef called me from New York City to tell me that he received the morels and he remarked on how fresh they were.

The best container to use is a cardboard box, not more than four inches deep. A box too deep will crush the ones on the bottom and they will overheat without air

So when you are out looking for morels, and you see someone else looking through the woods, it may be me. I plan on getting in the contest again this year, so look for someone running around like mad trying to keep up with the youngsters.

I hope to see you in the woods harvesting God's wonderful supply of free food



Continued from Page 9

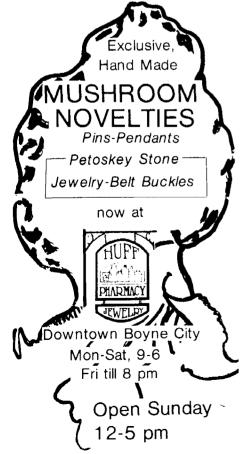
trace toxin in A. muscaria; some Inocybes contain 100 times as much.)

Indeed, it was long thought that muscarine was the toxic component of all poisonous mushrooms, which led to the belief that there was one common treatment for mushroom poisoning. The treatment, a successful one for muscarine poisoning, involves the administration of atropine. Unfortunately, atropine itself is a toxin and if the patient is not suffering from muscarinic poisoning, it can make matters worse. If the patient has consumed A, muscaria or A, pantherina, atropine often makes the situation much worse.

Muscarine works on the peripheral nervous system by binding to the receptor neurons in place of acetvicholine, the natural neurotransmitter. Muscarine turns the receptor on and stays there, keeping the receptor firing for an extended period. (Acetylcholine fires the neuron briefly and then is destroyed.) Atropine works by binding and turning the receptor off and keeping it off for a long time. So the medical procedure is to use just enough of the toxin atropine to counteract the muscarine which is causing excessive firing. Meanwhile, the poisoning victim is too far out of it to care much and is usually convinced that death is imminent - or at least is wishing that it is.

There are numerous mushrooms which cause gastrointestinal distress. Much work remains to be done in order to determine the toxins involved. In many cases, the toxicity of the mushroom seems to vary from one region to the next. For example, Paxillus involutus is eaten raw and cooked in the Pacific Northwest, but is too sour to eat in the Northeast and has caused fatalities in Europe and Japan. There it produces cramps, sweating, weakness and loss of consciousness. Symptoms can be coupled with hemolytic anemia with evidence of fatty degeneration of the liver, kidneys, heart and skeletal muscle.

Agaricus species are popular as edibles and yet many cause gastrointestinal distress in at least some people. Many of the species which stain yellow when a drop of 10 percent KOH (Drano solution) is placed on the flesh can cause upset. These species often



Toxins are in all mushrooms

have an unpleasant creosote smell when fresh or when being cooked.

The ones to look out for include Agaricus meleagris, A. californicus, A. xanthodermus, A. hondensis and A. silvicola plus others. I have even suffered distress from Agaricus augustus, the Prince.

I got a midnight call a few years back from a woman worried that she was going to die from mushroom poisoning. Her friends had served A. meleagris, which they eat all the time without ill effects, yet she had become ill with marked flu-like symptoms. The friends thought that they were eating a gray variant of meadow mushrooms! The woman recovered completely in a few hours.)

A handy rule is that all true puffballs are edible (but not all are good to eat). Here, as usual, a little knowledge is a dangerous thing. I tell my students that you first cut "puffballs" from top to bottom through the center and look for a developing cap and stem of an Amanita button or a developing Stinkhorn. (If you find either, obviously you aren't dealing with a puffball.) Second, the interior must look and feel like a marshmallow - must be pure white and soft.

Well, a friend of a student of mine collected a bunch of Earth Balls (Scleroderma areolatum) and cut them open and found that they were pure white inside but forgot to check to see if they also were soft like a marshmallow. (They actually were quite hard.) She followed the rule of eating only a small amount the first time and saved some uncooked mushrooms so that a mycologist could identify them for the hospital personnel. She ate half of one Earth Ball and an hour and a half later became violently ill and passed out twice.

Fortunately her vomiting removed the toxins and she quickly recovered. It turns out that several Scleroderma species cause distress, yet some are still thought to be false truffles and eaten, and warnings in many mushroom books about Sclerodermas are still brief or nonexistent.

Other U.S. mushrooms that cause stomach distress due to unknown causes probably number somewhere around 50. The only solid advice is to be positive in your identifications and to seek counsel from your friendly area mycologist.

If by now you are thinking that fooling around with mushrooms can't be any fun, you may not have tried Psilocybes. If you want to know what they are, ask any school children who spend their time on the playground hunched over, peering at the grass instead of playing ball. People who want to experiment would have to know how to positively identify Psilocybe semilanceata (Liberty Caps) or one of the many other hallucinogenic Psilocybes 6) psilocybe stuntzii, P. cyanescens, P. baeocystis, P. cubensis etc.), and they would have to gather some without getting shot for trespassing or arrested for possession of illicit drugs.

The active ingredients are psilocybin and psilocin. The mushrooms most often induce a mood of hilarity and a feeling of general well-being, coupled at higher doses with hallucinations. They are best consumed in a relaxed, unhurried setting. Consumed when worries abound and when a person is under pressure, they can magnify the pressure and worries and produce a real nightmare. The effects last about six hours.

It is possible that these mushrooms could prove fatal for small children, so care definitely is advised. For adults, the only effects seem to be on the person's mental state; no physical harm has been reported

The amount of psilocybin and psilocin in the mushrooms vaires greatly from one collection of mushrooms to another, even within the same species. Often one collection will be 10 times as potent as another. In addition, the individual response to the mushrooms is variable, so it is difficult to tell how much will produce a given effect. Apparently one of the most popular Psilocybes, the Liberty Cap, also has the most consistent effects, and my information indicates that experimenters usually try about 20 of them. My information also indicates that five to seven P. cyanescens have a pronounced effect on most people, and that P. cubensis, an easily cultiva-

ted species from the South, produces dramatic effects with one to three mushrooms.

We came to know about hallucinogenic mushrooms through the work of R. G. Wasson. He learned that 16th century writers decribing the Indian culture of Mexico had told how certain mushrooms played a part in their religion. Archeologists had uncovered many foot-high pre-Columbian stone artifacts resembling mushrooms and used as religious symbols prior to 500 B.C.

In 1955 in remote Huautla de Jiminez, Wasson and a friend experienced the mushrooms and in 1957 reported to the world via Life magazine that "for the first time the word ecstacy took on real meaning. For the first time, it did not mean someone else's state of mind." In nine visits to the Sierra Mazateca, Wasson and a mycologist, Roger Heim, found 14 species of sacred mushrooms, most belonging to the genus Psilocybe. Unfortunately, seekers of magic mushrooms descended on the area and completely destroved the cultural fabric of the villagers' lives.

Now it is known that hallucinogenic mushrooms are abundant in the Pacific Northwest, Psilocybe cubensis is plentiful in the Southeast, and Panaeolus subbalteatus and five hallucinogenic Gymnopilus species are to be found in the Northeast. Psilocybin and sometimes psilocin have been found in one species of Pluteus, and at least two species of Panaeolus (especially in Hawaii and other tropical areas). There also seems to be great interest in the home cultivation of Psilocybe cubensis.

So there are mushrooms out there which are poisonous and others which are hallucinogenic. There can be other problems too: People who grow and work with cultivated mushrooms for a living can have difficulties. Workers in the U.S., Europe and Janan have come down with mushroom workers' lung from inhaling spores by the tens of billions. Indeed, common mushroom spores may cause asthma attacks and hay fever. I know of one commercial mushroom company which reportedly quit growing Pleurotus ostreatus because the spores of that spe-

> Goodies Continued on Page 11

> > Try the famous

FOOD

101

BOYNE RIVER INN

Mushroom

Burger

SPIRITS

live music Fri., Sat.

GOOD TIMES

Boyne River

Inn

Downtown Boyne City

Continued from Page 12 ies, sodium and fat, one cup of popped corn provides only about 50 calories. Michigan ranks eighth in the nation in production of popcorn. To go with that pop-

corn, try chilled Michigan apple juice or one of the soft drinks processed in Michigan -Vernor's, Faygo or Squirt.

If you are watching calories, fresh vegetable relishes donate very few calories, but give good doses of vitamins, minerals and fiber. Michigan cucumbers, carrots, cauliflower, celery, cherry tomatoes, green onions, green pepper and mushrooms supply Vitamins A and C and some iron and fiber, along with very little sodium and no cholesterol. When kept clean and cold, these vegetable relishes keep their color, texture and nutrition. Eat them alone or with a low calorie salad dressing or plain yogurt as a dip. Michigan ranks in the top nine states producing all these vegetables and sixth in the production of dairy products.



Fruits are

gan's fields-apples, pears, cherries, peaches, prune plums, blueberries, cantaloupe, strawberries, grapes-has been found in lunch boxes for years. These fruits also make great low calorie and sodium, high fiber and flavor snacks. No cholesterol here, either. Michigan's production of all these fruits puts the state in the top six of the nation.



Page 10 - CHARLEVOIX COUNTY PRESS - May 9, 1984

Raschid outlines other wild foods

Continued from Page 5

best source of B-complex ing and felt an immediate tains. So concentrated is vitamins in the plant rush of energy and flush this food that a botanistworld. I've chewed a in my cheeks from the herbalish acquaintance single handful while hik- thiamin and niacin it con- tells me it is best eaten in

moderation. You've had horseradish for your sandwiches all winter, so try watercress this spring and summer instead and

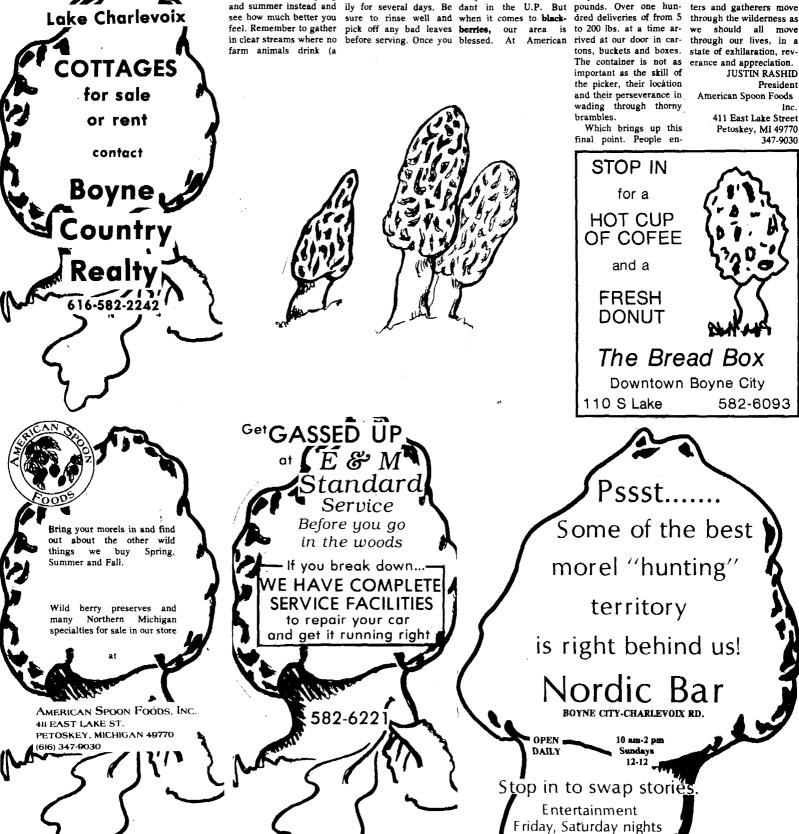
harvest, break off tender spoiled for life. leafy tops above the

ried on watercress). To wild cress, you'll be been purchasing fresh,

sheep fluke can be car- develop a taste for this Spoon Foods we have wild blackberries from Not too many people in local pickers for four

gage in wild food foraging for food or income, but it is also about the experience of the forest. the season, and enjoying the wilderness as the original source of our sustenance. The best hunters and gatherers move through the wilderness as should all move we through our lives, in a state of exhilaration, reverance and appreciation. JUSTIN RASHID

American Spoon Foods Inc.



water surface. Do not up- the lower peninsula har- seasons. And every year root the whole plant. A vest wild blueberries for the harvest increases. large Ziploc bag full will our preserving kitchen. 1983 delivered a bumper take care of a small fam- They are far more abun- crop of several thousand

Mushroom magazine features Michigan moreling

The Spring 1984 issue of Mushroom Magazine is off the press, and it's something of a collec-

tor's item: It includes articles on how to collect mushroom books. how to collect mush-

Toxins

Continued from Page 9

cies were expecially devastating to some of their workers - and to the owners. Workers canning Boletus edulis and Agaricus brunnescens also have suffered allergic reactions, including inflamed and runny noses, and labored and wheezing breath.

The arsenal of mushroom-human interactions seems endless. We always seem to have to pay some price for the delights of nature: If mushrooms aren't poisonous, they may get you via allergies!

No one in his right mind goes out into field and forest randomly sampling plants and eating all that taste good. Why people would randomly sample mushrooms without first finding out what they are is a mystery to me, but some people do. If you can tell apples from oranges, you can learn to identify most good edible mushrooms and enjoy gastronomic delights instead of a gastric pump at the hospital. Good luck, and happy hunting.



room postcards, and even how to collect - and fancy plain mushrooms.

An introduction to using scientific keys is featured, along with samples of different kinds of mushroom keys and a complete key to Helvellaceae provided by the Key Council of the Pacific Northwest.

In a section reprinted David Arora's from book, Mushrooms Demystified, the author discusses why the mushroom in your hand may not fit the detailed description in a key. It may be the key's fault, it may be your fault, or it may be the mushrooms's fault, Arora says, and he explains why.

This 48-page issue is the third to come out. Subscriptions to the publication quarterly are \$12 a year from Mushroom Magazine. Box 3156, University Station, Moscow ID 83843. Satisfaction is guaranteed. Subscriptions must start with the next issue to come out, but back issues are available at \$3 each, postpaid.

Also included in the

LOOKING FOR LEISURE PROPERTY?

7 city lots in Boyne City, corner N. Park & Collins. Priced right at just \$7,000 for all 7. BC3151

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Large 5 bedroom, 3 bath home just recently insulated and new siding, close to schools and in a nice neighborhood in Boyne City. All rooms are large and home is in good shape, owner moving. Call today on this one.

BC3141 Convenient Boyne City location on this 4 bedroom, two bath home, partly remodeled, nice view of Boyne River from sun nook. \$21,900. BC3136 •

Two very nice 10 acre building sites, five miles from Boyne City near Deet Lake, small spring, high and rolling, wooded on front, \$7500 ea. BC3143

Young State Park, unique 2^{1/2} story, 4 bedroom home, one-half mile to Lake Charlevoix access, large wooded lot, insulated, upstairs bedrooms need finishing, \$43,000. BC3142

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E.R.A KEITH DRESSEL REALTY HAS RECENTLY COMBINED THEIR EAST JORDAN OFFICES WITHIN THEIR BOYNE CITY OFFICE TO SERVE THE AREA BETTER AND AVOID DUPLICATION OF EFFORT. PLEASE CALL EITHER PHONE NO. 582-6767 OR 536-2295 FOR SERVICE IN EITHER AREA. ERA KEITH DRESSEL REALTY 210 S. LAKE ST., BOYNE CITY.





Irene Mackie, resident women: Rebecca Kost. non-resident women, from Lancaster, Ohio; Paul Whipple, non resident men, from Nunica, Michigan, and Tony Williams, resident men, Boyne City, are the current champions having won

latest issue is a spore print format which can be reproduced on copy machines by subscribers and used to organize their mushroom sightings. Organizations may request quantities of the format sheets from the magazine for free distribution at meetings, forays or shows. The back of each sheet supplied separately from the magazine contains a basic listing of mycological information sources.

their trophies in last year's contest. The blg question is whether or not they are going to repeat? Williams and Whipple have won the championships for the last five years in their categories.



Half million people expected to hunt morels

"Best 'guesstimates' are that at least a half million people head into Michigan woods and fields, mostly in May, to gather morels," stated James Drury, Auto Club Travel Operations manager. "People come from miles around to enjoy the various mushlook for prize morels themselves."

While mushroom festivals are the order of the day at such celebrated locations as the National Mushroom Hunting Championship in Boyne City from May 12-13 and the Mesick Mushroom Festival room festivals and to from May 6-13, mush-

Michigan has other goodies, too

Have your

mushroom auestions

answered

by an expert.

Free

Seminar 🕈

to be held at the Depot Restaurant 💘 🛌 3:00 p.m. 【 Saturday May 12th.

Nancy Smith Weber, noted author of many books on

mushrooms,, teacher, instructor at University of Michigan will be

happy to answer your questions.

Sponsored by

The Charlevoix County

Press

The abundance of Michigan's agricultural bounty is evident in most of the meals we prepare and serve. Between meals, too, snacks from Michigan's farms and fields provide endless variety in color, flavor and texture. And with today's health emphasis on eating light,

with higher fiber, lower calorie, higher vitamin, lower sodium, higher mineral foods, Michigan munchies are right in step.

An all-round favorite with all ages is Michigan popcorn. Now recognized as being high in fiber and low in calor-Continued on Page 9 room hunters have found great success in many sections of the state. "The northern Lower

Peninsula and the Upper Peninsula are favorite hunting spots for morels," Drury said. 'But just as many morels can be found in southern Michigan if conditions are right, in-

ture and moisture." Veteran mushroom hunters say the best places to search include gently rolling land covered by hardwood trees. including dead elm, with a lake or river nearby. The south slopes of hills, down in valleys and around old

elm stumps also are good spots.

morels, hunters should wear sturdy, comfort-able hiking shoes and carry a basket or paper bag to hold the morels. Scissors or a sharp knife can be used to cut the morels just above the ground.

In general, morels appear from late April to mid-June, spreading northward across the state. Black morels usually appear first and are followed by white. For safest picking, firsttimers should go hunting with an experienced hunter, or visit one of five state mushroom festivals for a guide or assistance.

In addition to the Boyne City and Mesick festivals, there are the Sixth Annual Mushroom Festival in Harrison May 5. the Morel Mushroom Festival in Lewiston May 12° and the Mushroom Mania in Grayling May 5-6 and May 12-13. "Most of the festivals

provide guides to help people find morel areas and many of the local chambers of commerce are happy to provide up-to-date information'



Stroh's welcomes all mushroom lovers!