

**Chipman
Gridders Make
Comeback**
Page 7

LF District Set for Renovations

School Board opens discussions on proposed renovations to buildings in the District tonight at 8:00 p.m. in the Library of the W.T. Chipman H.S. Public invited to hear expenditures of \$5.5 million.

**NASCAR
Richard Gets 198
...the wrong way**
Page 8

**USTA: Ralph Hanover
Debuts in Harrington
Journal**
Page 7

Petition circulates demanding City Hall move back to Fleming St.

by David F. Coady
HARRINGTON, DE - For more than a week a petition has been circulating in Harrington demanding that the City Hall move back to its old address. The issue surfaced after a referendum failed that would have authorized the city to borrow money to purchase the former funeral parlor at 110 Center St. to

be used as the new City Hall. After the defeat of the referendum, City Council voted to rent the same property. At a later council meeting, citizens complained that they voted against the move because of the choice of the location and not the cost involved. "There are over 200 signatures on the petitions and they'll be surprised who

signed," Charles, one of the circulators of the petition, said. Price claims that the present council is not responsive to the wishes of the people.

"I believe that we will be forming a Citizen's Committee to get these people out," Price said. He claims that the envisioned committee would monitor the actions of City Council and

check daily with City Hall to ensure that the Council is not able to hold meetings with short notice that would be unattended by the people.

"I think it is a disgrace the way they treated Eugene Price, the Executive Director of Harrington's Senior Center when they called him in at such short notice to discuss a Federal Grant

application," Price said. He was quick to point out that they are not related to each other. Price claims that copies of the petition are available at the Senior Center, Meredith's Service Station and that he is going door to door with them. He refuses to say who originated the petition. Asked if he was going to present the

petition at a City Council meeting Price said, "City Council is not responsive to the wishes of the people. They would throw it in the trash. I have a Dover

Attorney working on this matter and you can rest assured that it (the petition) will be turned over to the proper authorities."

The Harrington Journal

HOAG & SONS BOOK BINDERY
127 R.R. AVE.
SPRINGPORT MI 49284

Sixty-Ninth Year, No. 15, October 12, 1983

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Harrington Council delays budget action for month

by David F. Coady
Action was delayed for a month on Harrington's proposed interim budget. A vote to accept the proposed budget was delayed after Councilman Ray Gagne raised questions about the formula used in preparing the budget. The formula used was taking the actual monies spent over the past eleven months and dividing by eleven to obtain one month's actual expenses. Then adding five percent to this figure for inflation and multiplying by nine (the number of months covered by the interim budget.)

Citing such examples as snow removal and council's support for civic activities (Heritage Day, Annual Christmas Parade, etc.) Gagne pointed out that the formula did not take these expenses into account. The budget was tabled until the next regular council meeting. It will also be discussed at a workshop meeting scheduled for October 24.

Because of the budget delay council was unable to take a vote on a request by the Harrington Jaycees for a donation to support the annual Christmas Parade. The Jaycees were represented at the Council meeting by Thomas Lyons. Lyons thanked the council for their past support for the parade and said he felt that council would act in the best interest for the community. Lyons was invited to attend the workshops meeting to again present his request.

In other action, council voted to repeal two ordinances that are no longer necessary because they are covered by the new City Charter. Repealed by a vote of three to one were ordinances creating the office and duties of Police Commissioner and creating the office and duties of City Administrator. A request was made by the City Solicitor, William Walls, to adjourn to Executive Session. When council reconvened, the vote was

opened up again to allow Acting Mayor Jack Wyatt a chance to vote. Wyatt voted to repeal the two ordinances and explained that the new charter requires a majority of council member elected and not a majority present to enact or repeal ordinances. Thus the three to one vote was in fact a tie and required the mayor to cast a vote to break the tie.

A request to pay the City's librarian for attending the Tri-Centennial celebrations held in Dover was defeated. A request to exempt the Historical Society from water rates during the recent Heritage Day celebrations was passed.

Councilman Gagne said he has received numerous complaints about the heat pump never being turned off at the Public Library. He said he has investigated this matter, and the problem is that the fan never switches off. Gagne requested that a repairman be called in to alleviate the problem.



Robert L. Barringer, 23, of Portsmouth, VA the driver of this Chevrolet Monte Carlo collided with the passenger's side of a tractor-trailer on Sunday night at the intersection of State Rte. 14 and U.S. 13 at Harrington. The car in trying to change lanes collided with the truck in the intersection. Six people in the car were taken to Milford Memorial Hospital with cuts and bruises. One 5 year old was admitted with cuts. No one in the truck was injured. Photo by HGF

Frederica Council plans to deal with truants

by Harry G. Farrow
FREDERICA, DE - The Town Council last Wednesday heard from Levy Court Commissioner, Jack Walls to the effect that a request by the Town of Frederica for a Block Grant had been accepted. Now the Council through a Levy Court Representative, Mike Thompson, will begin the work of filling out the application for the much needed money.

The proposal according to Councilman Tom Wilmire, will be for \$149,000 "We will need that much for the job to be done. That is the rehabilitation work on housing for David Street and the expenditure to cover the cost of additions to the Senior Center in Frederica. The Senior Center services the Bowers, Thompsonville, Little Heaven, and Magnolia areas and of course as well as Frederica," said Wilmire.

According to complaints brought to the attention of the Town Council there

are several truants "hanging around" the fire house and service station in Town during school hours. Councilman Wilmire said that he has brought the matter to the attention of the Lake Forest School Board and his wife has informed the "truant officer" of the delinquencies, but as of this time nothing has been done about it. Councilman Rosalie Cline a retired grade school teacher in the Lake Forest School District, and one who maintained a well disciplined classroom as well as being regarded as "the old fashioned teacher" who taught her students said that she has seen grade school children in the streets during regular school hours. "It's time we did something about this matter," she added.

The Council got some good news during the meeting. Mayor Helen Power reported that forty some odd letters were sent out to delinquent tax,

water and trash persons. As a result of the letters some \$1700 has been received. "That's real good. I am very well pleased with that, but we need to follow up on this. The matter was really getting out of hand," said Councilman Tom Wilmire. With taxes so utterly low in this tiny village, some property owners had not paid their bills owed to the Town for two years and cases more.

It was also discussed and agreed that zoning is needed for the Town. "I talked with Levy Court Commissioner, Jack Walls tonight, and we know we will need a comprehensive plan for this. The big question is do we need it for the County or the State Legislature. Mr. Walls has assured me he will look into this matter and let us know," said Councilman Wilmire.

Trick or Treat night in Frederica has been set for Monday, October 31st between 6:00 and 7:30 p.m.

Woodbridge School Board plans abolishment of Basics School

by Harry G. Farrow Jr.
BRIDGEVILLE - The Woodbridge School Board has postponed a decision on the reorganization plan for the District until the December Board meeting with discussions planned for November 14th meeting. "We will ask for public input at that time but there will be no discussion on the matter tonight," said School Board president William Vanderwende.

Vanderwende read aloud very rapidly the plan as proposed by the School Board which calls for two plans. One plan as best can be understood calls for K-2 including Pre-K at the Bridgeville Basics School as well as 3-6 at the Bridgeville Elementary School. Plan 2 calls for K-6 at the Greenwood facility with mobile classrooms called for there. Both plans are for elementary reorganization. The basic difference calls for placement of students by grade as opposed to location in the district.

In a very calm and orderly manner, Board member William Tull stood and read aloud a statement he had prepared which called for "...a working together" of the District and the taxpayers. "The Board...the administration...and the District should propose to build on what we have...work together on what we have...and further to administer to the programs," he said. He called for an addressing of the "ratio factor" for the classrooms. "And the minority ratio needs to be addressed in these plans," Tull claimed. He called for sharper teaching tactics, "...motivation and goals for higher level education," which has been the hue and cry as well as the practice of the Woodbridge Basics School.

Following this address by Tull, Victoria Fittler, who is president of the Woodbridge Parents Teachers Association at the Basics School read aloud a four page report researched by the Research Committee of the Basics School, which called for a prescription for improved education in the Woodbridge School District. Fittler claiming the report was based on fundamentals as prescribed by the U.S. Department of Education, which had prescribed the necessary items for a model school.

The Basics School which has been in operation since 1980 stresses, discipline in classroom, high academic



William Tull



Victoria Fittler

expectations, caring teachers, administrative leadership, community support, emphasis on learning time, and student responsibility. Charges have been made at the beginning of this school year that many inequities exist between the rest of the District and the Basics School. One member of the Basics School Advisory group said on Monday night at the Board meeting that the 5th grade at the Basics school received the highest rating in the state in the CAT testing exams. "One third of that class is made up of special education students", she said.

It appeared to those who were in attendance at Monday's meeting that the basic concepts coming out of the Basics School were being mentioned in the new reorganization plan for the elementary grades. "It was a real fight for us to get on the agenda tonight. We

got the feeling we were not wanted (there)", said one of the mothers from the Basics School.

In defense of the Board and the school district some outside the District contend that the unit count has dropped measurably in the Woodbridge School District which might be the reason for the call for the reorganization plan. The Basics School was begun "outside the district"

through a grant from the Department of Public Instruction. Loss of units means loss of personnel, or as some have hinted a possible abolition of the District where it would be merged into the Seaford District for the most part and some going to the Lake Forest School District. The reorganization plan might preclude this as some have indicated.

Wild Country is Nashville bound

by William T. Ficka
Wild Country, the local four-piece country music group, will travel to Nashville as Delaware's representative in the national finals of the Wrangler Country Music Contest to be held November 15 and 16 at the Grand Ole Opry.

The group won the Wrangler Delaware State Championship after defeating some 30 contestants in competition held over a two month period at the Long Branch Saloon in the Midway Shopping Center in Lewes.

Georgetown radio station WJWL sponsored Wild Country in the state championships.

All four members of the group are local men.

Leading the group is Jackie Stratton, 34, of Milford. Stratton bangs the drums while his 27-year-old brother Bill, also of Milford, plays bass. Rounding out the group are Butch Pleasanton, 42, of Harrington who is lead singer and rhythm guitar player and Mike Elzey, 26, of Milford, who

[Continued on page 10]

Houston to rebid surfacing of Sunset Avenue

HOUSTON - Last Thursday night, the Council members for Houston first heard a letter read aloud by Mayor Richard Rollison to the effect that he was resigning as Mayor and Council. He claimed his new job would curtail his time that he could spend on Town work. "I just will not have the time to devote to Town business like I have had in the past", said Rollison.

The Council members tabled the letter for later in the meeting. When the matter came up again Councilman Virginia Twilley had prevailed on Mayor Rollison to keep the job until the

January election. She said she and other members would give him more assistance with the job.

They also set a date to discuss the lease which the Milford School Board had sent to them concerning the obligations and responsibilities going with the leasing of the West Milford Elementary School (the former Houston School). The rent will be a \$1.00 a year, but there were other restrictions which the Council felt were rather harsh and needed some time to review the matter.

The Council has decided to rebid the

resurfacing of Sunset Avenue. This matter has been hanging fire for several years. The matter concerns surfacing Sunset Avenue 204 feet by 19 feet wide from where the surfacing ends now on Sunset Avenue. The original bid called for this as well as resurfacing of Pine Street. After the contractors came to the sites to look at the jobs, it was decided that Pine Street did not need resurfacing as badly as it first appeared. "We might have a real harsh winter and other streets that might be a question mark now...might be in need of repairs following the winter. So I think...we ought to hold off...and just do Sunset Avenue now", said Councilman Carroll Jester, who seemed to voice the opinion of the other members of the Council.

Houston is setting to celebrate the 100th Anniversary of the Houston United Methodist Church. The members of the Church are planning an affair on that date.



These youngsters gather at the Tom Lyons farm last Tuesday for the annual pumpkin gathering. They are, left to right: Dwayne Porter, Letina Williams, and Josh Hughes. The youngsters, 3rd grade students, from Mrs. Joan Myers', Mrs. Parker's and Mrs. Gott's classes.

In cooperation with The Harrington Journal, the Harrington Jaycees will sponsor the "Community Halloween Party." Any donations can be left at The Harrington Journal. More information on the date and time will be given later.

LF Homecoming activities

Lake Forest High School will be holding its annual homecoming activities on October 15. Sponsored by the Student Government Association, this event will hold day and night activities. A parade in Harrington will begin at 10:00 a.m. Featured are the two Lake Forest bands, class floats, homecoming queen candidates, present Miss Homecoming, Miss Lake Forest, F.F.A. Sweetheart, Miss OEA, the various sports and school personnel. At 1:30 Lake Forest Spartans will

host Laurel in the football game. Halftime activities will include crowning the new Homecoming Queen and announcing the float building winners.

Dancing, for L.F. students and alumni will be at the high school from 7:30 - 11:00. Music will be by a D.J. and tickets are \$3.00 single and \$5.00 couple.

We invite everyone to participate and make this an exciting and memorable day.

Felton to receive new phone system

A new era of telephone convenience will be introduced to Felton customers on Saturday, October 15. Diamond State Telephone technicians will put a new 1.1 million dollar digital telephone exchange into service.

Technological advances have produced a digital switching computer which can be housed in a fraction of the

space needed for the existing electromechanical switcher," said James Strickland, Diamond State's Kent County Manager.

"The Felton cutover is the latest in a series of our central office modernization program. We will realize great savings in maintenance and upkeep

(Continued on page 10)



Homecoming Queen candidates [left to right] Suzette Johnson, Kim Hovington, Susan Hooven and Carolyn Winder. [Not pictured: Pam Kreer and Tammy Gilman].

LF Homecoming Queen candidates

Miss Carolyn Joyné Winder, daughter of Mrs. Jessella Winder of Frederica, is seventeen. She is secretary for the S.G.A. and president of OEA. After high school she plans to attend college and become an executive secretary.

Miss Suzette Johnson is the daughter of Ms. Barbara Tepper and Mr. Lenwood Johnson, Jr. She enjoyed hockey and track in previous years. Upon graduation Suzette plans to enter the service.

Miss Kimberly Hovington, daughter of Winifred and Franklin Hovington enjoys chemistry and anatomy classes in school. She plans to pursue a career in nursing.

Miss Susan Hooven, daughter of Edna and Robert Hooven, is on the Varsity Cheerleading Squad. She is copy editor of the *Lancer*, sports editor of the *Dorian*, and secretary of the Senior Class. Susan plans to major in radio and television communications after graduation.

Miss Tammy Gilman, age seventeen, is the daughter of Dorothy and James Gilman. Tammy has previously supported her school in cheerleading, hockey, tennis and the OEA.

Miss Pam Kreer, not pictured, is our sixth candidate. She is presently playing on the varsity hockey team.

Community Calendar

OCTOBER 12 - District #3 VFW Auxiliary Meeting, Blue Hen VFW Post Home, Milford, Del. 8 p.m. Wednesday, October 12, 1983.

OCTOBER 13 - The Annual Golf Tournament of the Sussex County Unit of the American Cancer Society of Georgetown will be held at the Seaford Golf and Country Club on Thursday, October 13th. The registration fee is \$25.00 per golfer and all proceeds are used to further cancer research and patient care in Sussex County. For further information, or if you wish to enter, call Tournament Director, William B. Brower at 945-9568 after 5 o'clock.

OCTOBER 13 - The Kent County Theatre Guild will hold its regular monthly meeting on Thursday, October 13, 1983, at the Patchwork Playhouse, 140 E. Roosevelt Ave., Dover. The meeting will begin approx. 7:30 p.m. The Guild welcomes new members and invites anyone interested in becoming involved in community theatre to attend. There will also be a demo of theatrical make-up techniques.

OCTOBER 15 - Christian Tabernacle Academy Annual Fair, 9 a.m. - 5 p.m., location: Rd. 207, Lincoln - Chicken Barbeque, Wilson's Auction, games, car smash, crafts, baked items. Raindate, October 22.

OCTOBER 15 - The Felton Fire Company is sponsoring a fried oyster, chicken salad & dumpling dinner beginning at 2 p.m. in the fire house. Dessert is included. Benefit of the Felton Fire Company. Adults \$6.50, children, \$3.50. Dinners to go, \$6.50.

OCTOBER 15 - An oyster, chicken & dumpling dinner will be held at Immaculate Conception Church, Mary-

del, MD on Saturday, October 15, from 3 - 7 p.m. Price \$6.50 adults; \$3.00 children, under 6 free.

OCTOBER 22 - Burrsville Ruritan Club Supper, 3 p.m. - 7 p.m. Oysters, chicken salad, dumplings. Adults \$6.00, children \$3.00. 2T 10-19

OCTOBER 22 - The Wilmington and Western Railroad will steam into fall with two Autumn Leaf Specials on Saturday, October 15 and Saturday, October 22. The same steam locomotive and vintage cars which appeared in the August *National Geographic* article on Delaware will journey up the Red Clay Valley through miles of preserved woodland at the height of its colorful foliage. For further information about these events and other upcoming Wilmington & Western activities, call 302-998-1930.

OCTOBER 22 - Murderkill Lions Club of Frederica will hold their Annual Yard Sale and Bake on October 22, 1983 from 9 a.m. until? Herb Robbins Yard, south of Barrett's Chapel on Route 113.

OCTOBER 25 - Salad Luncheon, Saturday, October 25th, 11 a.m. - 1 p.m. Mrs. Betty Agnor, speaker. Harrington Baptist Church, Liberty St. sponsored by Baptist Women of the church. Ladies interested in missions are welcome.

OCTOBER 26 - Common Bread, a national concert ministry team sponsored by Lutheran Youth Encounter, will present a musical chapel service in the Wesley College Center Lounge Wednesday, October 26, 1983 at 1 p.m. For information about this service, call Chaplain John Brittain 302-736-2485. The public is invited.

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Crime Stoppers a success

Delaware Crime Stoppers publicized a crime of the week on September 19, 1983, that sought a fugitive named Anthony Harris, alias Billy Bray, for the armed robbery of Yummies Ice Cream Parlor in Dover. Information received by Crime Stoppers led to his apprehension in Long Island, New York. He is a suspect on another armed robbery. Crime Stoppers paid a reward of \$500 for this information.

A call was received on September 20 concerning a fugitive named Jerry Marshall that had fled to North Carolina. He was wanted by Wilmington and New Castle County police on outstanding warrants. He was arrested in North Carolina. Crime Stoppers paid \$200 for this information.

A call was received on September 6 concerning a burglary in Wilmington and where property could be recovered. One suspect has been arrested while some property has been recovered. More arrests are probable. The caller did not request a reward.

A call was received concerning several fires next to an apartment complex. The Office of the State Fire Marshal investigated. Six youths were apprehended and admitted to setting the fires.

Through September 1983, Crime Stoppers has solved 44 cases with 32 arrests. It has recovered \$11,900 in property and narcotics while paying \$2,375 in rewards. Six people have REFUSED the rewards. Several major cases are under investigation.

Delaware Crime Stoppers offers cash for tips

CRIME OF THE WEEK
 The Colonial National Bank on Maryland Avenue and Chandler Street in Wilmington was robbed by two men on August 17, 1983. The two men wore nylon stocking masks, blue coveralls, and one was armed with a shotgun. The other suspect vaulted the counter and took money from the tellers. They both fled, running west on Chandler Street. Both men were described as

black, in their 20's about 5'9", with an average build. They wore black work shoes.
 Please call 1-800-TIP-3333 if you have any information concerning this crime. The hours to call are weekdays from 9 a.m. to 5 p.m. Up to \$1,000 reward for publicized and unpublished felonies. You DO NOT have to reveal your name.

Vandals slash tires in Harrington

by David F. Coady
 Some time Saturday night or early Sunday morning vandals slashed the tires on five cars. A total of 18 tires were slashed in the area of Fleming and Mechanic streets. One of the car owners, Lawrence Price of Stone's Hotel reported the incident to the police. Acting on information received on Sunday, Harrington Police arrested two juveniles. The juveniles (names withheld because of age) were released to their parent's custody pending appearance in Family Court.

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 and a Beginning Typing course that will start on October 18 and be held every Tuesday afternoon from 12:30 - 3:30. Fee \$30.00
 To register, please come to the school Monday through Friday from 12 noon till 3:30 PM OR Mon. through Thurs. night from 6-10 PM. For more information call 697-3257 for Mr. Rummell.

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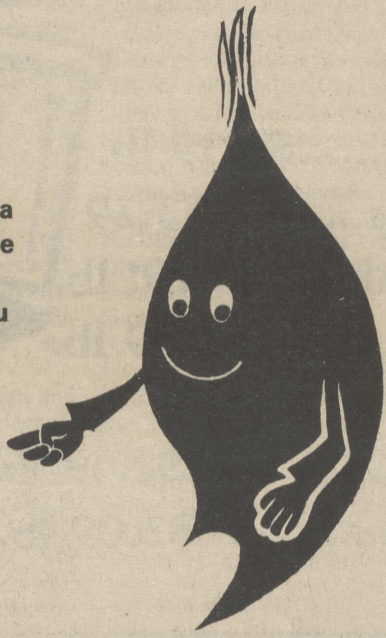
Nov. 5	Williamsburg Pottery
Nov. 12	Reading Factory Outlets
Nov. 19 & 20	Valley Forge Music Fair Featuring Englebert Humperdinck
Dec. 3	Roadside America & Christmas Village Dinner included
Dec. 10	Bethlehem, Pennsylvania
Dec. 11	Longwood Gardens
Dec. 17	Radio City Music Hall Christmas Show
Dec. 18	Three Little Bakers "Annie"

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Fire Prevention Week October 9-15

FIRE SAFETY CAUTION:

DON'T smoke in bed! People who do are a danger to the whole family! Check all ashtrays before you retire.



FIRE SAFETY CAUTION:

DON'T touch an electrical appliance that gets wet. Water and electricity combined cause shock.



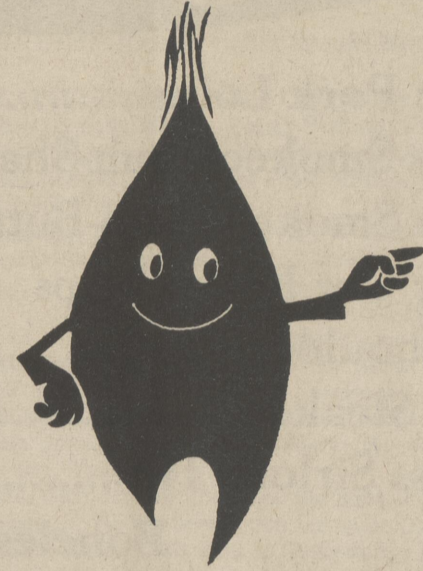
FIRE SAFETY CAUTION:

DON'T overload electrical outlets or leave cords where children can pull on them.



FIRE SAFETY CAUTION:

DON'T have matches or cigarette lighters where children can reach them. Put them up and out of the way!



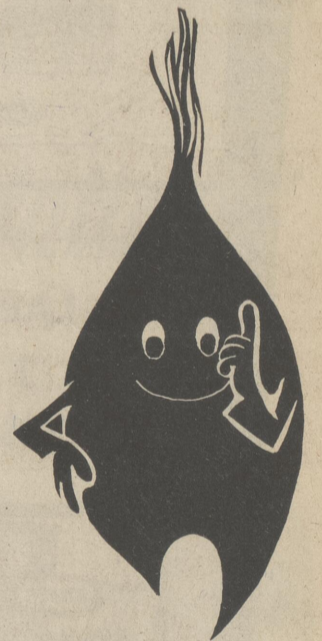
FIRE SAFETY CAUTION:

DON'T store things near your furnace or heater. Sort and remove all rubbish and flammable liquids.



FIRE SAFETY CAUTION:

DON'T have pot handles extending out where children can reach them. Turn pot handles in.



Salute To The Fireman



Since early Greek and Roman times, there have been resolute and dedicated men called firefighters. The Romans organized their fire brigades along military lines and today France still does. America in 1865 began forming volunteer brigades and did an excellent job, said to be far advanced of any other in the world. As cities grew, paid fire departments were organized. The original duty of a fireman was to quench the fire and then rescue from fire. Today, the fireman is called on to deal with emergencies without fire being involved. Today's firefighter is something special. The old, established qualities of strength, courage, skill and daring still hold, but today the firefighter faces complex fire hazards that demand a highly skilled and trained individual. We salute the men of paid and volunteer fire departments throughout the world as we observe National Fire Prevention Week, October 9-15, 1983.

DON'T GET BURNED BY FIRE

OBSERVE FIRE SAFETY RULES!

Dear Citizens:
October 9 is the starting date of Fire Prevention week. Also October 9 is the anniversary of the great Chicago Fire in 1871. Some of you probably can recall in history that back in the 1900's there was a great fire in Harrington comprising of a livery stable and uptown buildings. Back in 1905 Harrington established a volunteer fire department. Since then we've maintained an active department for 78 years. Last year in the U.S., 6,020 civilians died in fires, and a total loss in property alone came to \$6.4 billion dollars. Fire has killed 16 people in Delaware so far this year. Nine people

in New Castle County, six in Sussex, one in Kent. We in the Harrington district have not experienced such in a long while, and we want to keep it that way! Please familiarize yourselves with Fire Prevention tips offered in the paper and at a small cost install a smoke detector. This small cost cannot compare with the loss of life. If you have need of the Fire Department, our new number in Kent County is 911. Please post this number on or near each of your phones. Please have a safe winter season and holiday coming upon us.
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20% off all furniture
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Bring your soybeans to us
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Sewer cleaning, plumbing
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Harrington, Del.
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HARRINGTON FOOD RITE
Quillen Shopping Center
Harrington, DE
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HARRINGTON FOOD RITE

LOCALLY OWNED AND OPERATED

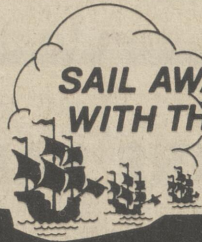
Quillen Shopping Center

398-4398



NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS - WE RESERVE THE RIGHT TO LIMIT QUANTITIES

Monday, Tuesday & Wednesday 8-6
 Thursday 8-8
 Friday 8-9
 Saturday 8-7
 Sunday 10-4



SAIL AWAY WITH THESE

Food Savings

DURING OUR COLUMBUS DAY SALE



Whole Pork Loins.....\$1.19 lb.
 Mash's Smoked Ham-Shank Portion.....89¢ lb.
 Mash's Smoked Ham-Butt Portion.....\$1.09 lb.
 Center Cut Pork Chops.....\$1.79 lb.
 Pork Shoulder Picnics.....89¢ lb.
 Round Steak.....\$1.79 lb.
 Boneless Sirloin Tips.....\$1.79 lb.

Pork Loin (9-11 Chops).....\$1.39 lb.
 Kwikie Beef Burgers-30 oz.....\$3.29
 Shore Good Chicken Franks.....79¢ lb.
 Jamestown Sliced Bacon.....\$1.39 lb.
 Boneless Top Round or London Broil Steaks.....\$2.49 lb.
 Boneless Rump Roast.....\$2.09 lb.

Boneless Sirloin Tip Steaks.....\$2.29 lb.

Grocer's Pride Corn
 16 oz.
 3/\$1.00



Skippy Regular & Chunky Peanut Butter
 18 oz.
 \$1.49



Contadina Tomato Sauce
 8 oz.
 4/\$1.00

Chef Soup Di Pasta
 16 1/2 oz.
 69¢



Del Monte Italian Cut Green Beans
 16 oz.
 2/\$1.00



Contadina Tomato Paste
 6 oz.
 3/\$1.00



Bright Eyes Cat Food
 13 oz.
 69¢

Royal Asparagus Tips
 14 1/2 oz.
 \$1.09

Seneca Natural Grape Juice
 12 oz.
 89¢



Mrs. Smith's Retail Pumpkin Pie
 26 oz.
 \$1.69



Cooked Ham \$2.09 lb.
 Old Fashioned Loaf \$2.18 lb.
 American Cheese \$2.28 lb.
 Chicken Breast Roll \$2.18 lb.



Heinz Deep Fries
 24 oz.
 \$1.19

Hanover Vegetables
 16 oz.
 \$1.09

Harvest of Fresh Produce

Parkay Margarine Quarters
 1 lb.
 2/\$1.00



Kraft Cheez Whiz
 1 lb.
 \$2.19



Cauliflower 99¢ ea.
 Turnips 25¢ lb.
 Radishes 3 pk. 49¢

Kraft Shredded Mozzarella
 8 oz.
 \$1.39

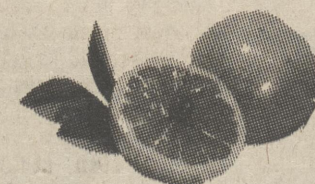


Kraft Grated Parmesan Can
 8 oz.
 \$2.39



Eastern Apples Red or Yellow
 3 lb. Bag
 89¢

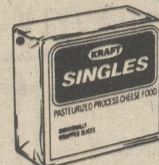
California Sunkist Oranges
 10/99¢



Kraft Velveeta Loaf
 2 lb.
 \$3.59



Kraft Colored American Singles
 1 lb.
 \$2.29



Cello Pack Tomatoes
 5 lb. Bag
 99¢



VALUABLE COUPON

VALUABLE COUPON

VALUABLE COUPON

VALUABLE COUPON



Hellmann's Mayonnaise
 32 oz.
 \$1.49

With coupon and \$10.00 purchase



White Cloud Toilet Tissue
 4 Rolls
 89¢

With coupon and \$10.00 purchase



Campbell's Tomato Soup
 10 3/4 oz.
 5/\$1.00

With coupon and \$10.00 purchase



Ragu Spaghetti Sauces
 32 oz.
 \$1.19

With coupon and \$10.00 purchase

Over The Backyard Fence



Senior Center

Smile! Genius is only great patience. Buffon.

Reverend Watson was leader of Bible Study Monday morning. Mrs. Watson was at the piano. Reverend Watson took as his subject 1st Corinthians, chapter 13, 7th verse. Ephesians, chapter 6, 10th verse. Reverend Watson said, "Don't give up. Hold fast. Participating in the happy hour was Mary E. Nelson, Earl Nelson, Anna M. Short, Mammie Adams, Bertha Dean, Mary Sapp, Francis Wright, Mildred Vincent, Cecil and Sylvia Meredith, Clara Judy, Viola Hill, Gladys Hill, Tony Perrone, Ethel Holden, Amy Poynter, Jo Burke, Etzel McCready, Florence Minner, Elwood Morris, Marion Brown and Juanita McClain. Jolly Timers gave way Tuesday morning to flu shots, but come Wednesday morning, Mrs. Sylvia Meredith called them all into the parlor to swing and sway to the favorite songs of many. Singing and playing were Cecil Meredith, Andy Anderson, Tony Perone, Marion Brown, Louis Gerardi, Jo Burke, Annabel Morrow, Roxanne Brown, Florence Minner, Gladys Hill, Mammie Adams, Bertha Dean and Mildred Vincent.

Thursday, the crafts were varied and many. Do you have any new ideas to share for the bazaar on November 4, 1983? Ceramics, you name it, we have it. Miniature trains, a sell-out Heritage Day. We are making more, they will be collector items in years to come. Nice for looks and for decorating cakes, etc. Lots of other goodies too numerous to mention.

Bowling, local shopping, Spanish class, bingo, crafts, ceramics, pool,

checkers, tasty meals from Manna (sponsored by Modern Maturity Center.)

Wednesday was card day for me and a fun - fun - time we had at Hazel Langrell's. She kept bringing on refreshments, we hollered, stop and yet she kept on a "bringin' ". It was delicious. Scores - well, just hate to tell you, but Mary E. Nelson was high scorer again, followed closely by Virginia Willey. Also present were Ethel Rapp, Mildred Wagner, Kathryn Smith, Ruth Powell and I.

R.S.V.P. luncheon, October 18, Hawaiian theme at Delaware State College. It is a thank-you for volunteer hours given the centers.

Have you checked for trips? Do you remember Chatanuga? How about the Rabbit Foot Minstrels? We had fun at the street carnivals. Do you remember them? Wasn't it nice at Tolchester? (You should see it now, nothing.) But wasn't it nice to take a big picnic lunch and the children for an all day outing at Tolchester. Almost as much as Big Thursday at Bowers and Slaughters.

Cotton is an all white cat with golden eyes. His mistress is Jo Burke. Jo is fond of kittens and cats. She recently lost her siamese. Cotton is lucky to have found such a pleasant home.

Missy and Fusty are Velma Whiteleys cats. Until recently Velma was not a cat lover. In fact, she disliked all cats even ceramic ones. But now Missy and Fusty - well they are very special as far as Velma goes and by their actions, I am inclined to go along with her.

Best wishes to all. Be kind to each other. Thank all volunteers!! Faith!

Local Interest

by Joann Wyatt, 398-3943

Mr. and Mrs. Buddy Walls of Milford are pleased to announce the birth of their daughter, Andrea Nicole, born August 29. She weighed a healthy 6 lbs. 10 1/2 oz. The proud grandparents are Mr. and Mrs. Wm. J. Brode of Harrington and Mrs. Anna A. Walls of Milford. Mrs. Walls will be remembered as the former Lois Brode. Congratulations to the happy family!

Happy Birthday wishes go out to Mrs. Holly Perdue!

Mr. and Mrs. Roland Stayton of Harrington have had Mr. and Mrs. Cliff Palmer of Victoria, Australia as guests this past week. Mr. and Mrs. Stayton entertained at dinner on Sunday, September 25, their guests were Mr. and Mrs. Cliff Palmer of Victoria, Australia, Mr. and Mrs. Michael Stayton and daughter, Dana of Harrington, Mr. and Mrs. Richard Young and sons, Randy and Justin of Madison, Virginia. Mr. and Mrs. Tom Rust of Georgetown, Mark Stayton of Harrington and Miss Rose Webb of Milford.

Happy Birthday Miss Joyce Downs! Congratulations to Mr. and Mrs. Jerry Yates who were married on Saturday, October 8 at Asbury Methodist Church. Mrs. Yates is the former Kim Jones.

Saturday evening, October 8, the Harrington Little League held their annual covered dish dinner and awards banquet. The league's new president is Dave Lawson, outgoing president, Dave Welch. Joyce Bush was the special speaker for the evening. The banquet was well attended. The food, fellowship and fun was enjoyed by all.

Happy Birthday wishes go out to Mrs. Beatrice Goodhand!

Mrs. Maurice Skinner celebrated her birthday on Saturday, October 8. Happy Birthday, Mrs. Skinner!

Mr. Paul Simpson is celebrating his birthday on October 12, Happy Birthday.

Sonny and I celebrated our eighteenth wedding anniversary on Tuesday, October 11. Happy Anniversary hon, love ya more each day! Gee, remember

when people said we wouldn't make it six months, guess opposites do attract, you're still my best friend, and if I had to do it all over again, I'd do it with you. Love ya a bunch!

Happy Birthday Mrs. Lois Carpenter! Mrs. Grace Welch and Mrs. Denelda Moore attended the Folk life festival in Salisbury on Sunday.

Get well wishes go out to little Miss Sherry Campbell, who is a patient in Milford Memorial Hospital.

Happy Birthday wishes go out to Marty Hill!

Mr. and Mrs. Charles Peck spent Sunday with Mr. and Mrs. Chuck Peck and family in Newark.

Mr. and Mrs. Calvin Wells are proud to announce the birth of their new grandson, Michael Wesley, who made his arrival on October 7, 8:00 o'clock a.m. The proud parents are Dr. and Mrs. Donald W. Wells of Augusta, Georgia. Congratulations to the Wells family.

Happy Birthday wishes go out to Mrs. Gloria Van Ness!

One of my favorite people to talk to every Monday morning for news is in the hospital. We send speedy get well wishes out to Mrs. Elmer Brown. May God Bless.

Mr. Carroll Welch, Sr. celebrated his eighty-sixth birthday on Thursday with a party. Those attending were Mrs. Lillian Boone, Mr. and Mrs. Carroll Welch, Jr., Mrs. Wm. Welch and son, Mr. and Mrs. Louis Welch, Mr. and Mrs. Edgar Welch and girls, Mr. Paul Welch, Mr. and Mrs. David Welch and family, Mr. and Mrs. Woodrow Welch and Mrs. Virginia Wix. All enjoyed cake and ice cream. Happy Birthday, Mr. Welch!

On Saturday, Mrs. Mildred Welch demonstrated homemade soap making at the folk life festival at the college in Salisbury.

Happy Birthday wishes go out to Mr. Jehu Camper. Mr. Welch tells me he's got four days on you, Mr. Camper!

Happy Birthday, Duane Bloom! Well wishes to all, take care, share a smile, God Bless!

Felton/Sandtown

by Lola O'Day, 284-9175

BIRTHDAYS - Curt Chaffinch, Ralph I. Bell, Wm. E. Dill, Jr., Jay A. Young, Fred Parish, Howard Price, Edward Price, Ronnie Voshell, Peggy Lou Draper, Victor Fibelkorn, Susan Voshell, Diane T. Sherwood, Cathy Bostic, Tom Kelly, Ron Gough, Barbara Parrish, Susan Arnold, Terry Porter, Amy Bennett, Pamela Ware, Elizabeth R. Kemp, George Hendricks, Gary Wm. Casper, Michael Dill, Mary Ann Bryant, Ethel Griffith, Patricia Boyer, Dorothy M. Wilson, Joe Armstrong, Jr.

ANNIVERSARIES - Buck & Pauline Gooden, Charles & Jean Roland, Mr. & Mrs. Ed Czelusniak, Mr. & Mrs. Robert W. Thompson, Jean & Billy Withers, Mr. & Mrs. David M. Hartzel, Donna & Terry Calhoun, Roy & Charity Gibbs, Paul & Pat Everett, Robert & Gloria Hawkins, Don & Martha Rayne.

The Viola Fire Flies 4-H group planted their Crimson Maple Shade Tree on the Viola U.M. Church grounds on Saturday, October 10th with David Dillas their photographer. A more complete story for next week, when the pictures are developed, showing who participated in the program.

"HELP" - The Felton Ladies Fire Auxiliary are in desperate need of volunteer workers, to help in the preparation of the dinner for the Firemen's Supper in Felton on October

15th. Try not to miss one of the most delicious meals on our Eastern Shore this weekend. Fried oysters, chicken salad and dumplings and all the goodies to make a perfect dinner.

Fraziers Homemakers meeting will be October 19th at Margaret Lingo's home. One week later than the usual meeting due to another special event on the same day.

The Knit Wit Craft Club will meet at Betty La Cross's in Milford this Thursday evening.

The news for the upcoming Viola United Methodist Congregation will be a feature story in this week's paper. The worship service starting at 1:45 p.m. and the exhibits on display will be at the Viola School House to be open to the public at 12 noon. The public is invited. Come out to meet your friends and neighbors to make this a special day, one to remember in Christian fellowship.

Mr. Lee Kersey from Arlington, Va., is spending this weekend with his parents, Mr. and Mrs. Gardner Kersey of Viola after spending 2 weeks in Atlanta, Georgia, returning from the Water Pollution Control Federation Conference.

Mr. and Mrs. Gardner Kersey of Viola attended the 25th wedding anniversary of Mr. and Mrs. Jean & Billy Withers in Felton Fellowship Hall in Felton, DE.



Tom Lyons explains how pumpkins grow, to 3rd graders at Lake Forest Elementary School. Lyons, a past president of the Harrington Jaycees is in the 2nd year of the project. He first learned of this from an article in a newspaper about an Indiana farmer who entertains over 5000 school children each year at this time. "I couldn't handle that many", he said. "Pumpkins grow from two flowers", he explained, "a male and a female. The pollen is transferred from one to another. The pollen moves down the stem to the end of the base of the flower, then the pumpkin grows out from there. The flower falls off and there begins the making of the pumpkin. The seedlets make more....expand....and that's how the pumpkin grows", he concluded.

Frederica

by Mary "Toby" Johnston, 335-5487

The Frederica Ladies Auxiliary of the Volunteer Fire Company wish to thank all that have made our yard sale a success this year. Many thanks to Charles and Dot Stubbs for the use of their yard.

Mrs. Dorothy S. Hopkins and Miss Ann Vanderwende have joined the Frederica Ladies Aux. V.F. Co. It is always a pleasure to have our young people join and participate in the activities of the community.

Miss Dianne Rawding of Felton and Mr. Pete Rager of town were united in marriage October 1, 1983 in the Frederica Trinity Church. Reception followed at the Frederica Fire Hall. They now are residing in Frederica. Best wishes and May God Bless.

We would like to thank all that visited our Mother Mary Elizabeth Slaughter on her 95th birthday. Also for the beautiful cards and gifts.

Mrs. Elsie Fisher also celebrated her

birthday on Oct. 5th.

The Delaware V.F.W. delegation may get Bus Transportation to the Statue of Liberty celebration, Friday, October 28th, at the Delaware Memorial Bridge Administration Building parking lot between 8 and 8:30 a.m. Early reservations are recommended. For more information call 994-0665, Mrs. Dorothy Covey. Deadline, October 14, 1983.

Mrs. Clara Conley, family and friends celebrated Connie's birthday on Monday.

Mrs. Mary Purnell and Mrs. Elsie Stubbs attended the Salad Luncheon at the Avenue Church, Milford, Wednesday.

Our deepest sympathy is extended to the family of Robert Cunningham.

To all that are ill wherever they might be, our prayers and best wishes, May God Bless.

Gab Fest

by Pat Hatfield

The chilly days and cool nights when we feared an early frost have left us for a time, and now we have Indian summer. I read over this morning a comment that Longfellow had about this delightful season. Quote: "It is the Indian summer. The rising sun blazes through the misty air like a conflagration. A yellowish, smokey haze fills the atmosphere, and a filmy mist lies like a silver lining on the sky. The wind is soft and low. It wafts to us the odor of forest leaves, that hang wilted on the dripping branches, or drop into the stream. Their gorgeous tints are gone, as if the autumnal rain has washed them out. Orange, yellow and scarlet, all are changed to one melancholy russet hue.

The birds, too, have taken wing, and have left their roofless dwellings. Not the whistle of a robin, not the twitter of an eavesdropping swallow, not the carol of one sweet, familiar voice. All gone. Only the dismal cawing of a crow, as he sits and curses that the harvest is over; or the chit-chat of an idle squirrel, the noisy denizen of a hollow tree, the mendicant friar of a large parish, the absolute monarch of a dozen acorns."

Today is showing us the other side of October. The skies are gray, and the rain is here, and the air is raw and chill. As Longfellow said, "Into each life

some rain must fall." But indoors, the house is warm and cozy and hot coffee and hot soup becomes the order of the day. With all this unbelievable, astonishing weather, it seems that Mother Nature has gotten mixed up, too.

When I was visiting Tess, she brought in a little spray of Japonica with a red bloom on it. And, outside the shop I discovered a wee dandelion in bloom, like in the spring. When Dad was weeding his strawberry bed for next year, he found several green berries and also two fully ripe, red ones. He ate one and gave one to Ellen who was passing by and she pronounced it as good as the ones in the spring. And these are not the ever-bearing kind! It is amazing how persistent the insect pests have become. We have some very determined green worms on the broccoli. We tried all our various killers and others that were recommended by our local dealer and the little worms ate happily on and gobbled up all the sprays and dusts. We finally called the Extension service at Georgetown and purchased a kind that they recommended. This worked a bit better. But I still found two worms in the batch I did yesterday for the freezer. Still two is better than two dozen!

Colony Inn
Daily Specials
Month of October Features

COLONY INN COUPON
For the month of October
Halloween Special
Wednesdays & Thursdays Only
Buy One Dinner
Get 2nd Dinner at 1/2 price
Specials Not Included

No Dress Code
Daily Luncheon Specials
Open
7 days a week at 6 A.M.
Daily for breakfast

Colony Inn Lounge Happy Hour
4-2:00 Mon. - Fri. 5 - 6:30
U.S. 13 Harrington, DE 19952 (302)398-4201

Days of Our Years

by Carol Ann Porter

Thirty Years Ago
Friday, October 16, 1953

Miss Susie Jones, of Milton, spent the weekend with her grandmother, Mrs. Virginia Clarkson. Dale Jones spent the weekend with his parents, Mr. and Mrs. Jack Holland, in Milton.

Mr. and Mrs. Lester Minner attended the Cook-Stern wedding in Wilmington Saturday.

PERFECT ATTENDANCE Grade 4 - Mrs. Quillen - James Carter, Kenneth Garey, Robert Kelly, Richard Layton, Billy Lyons, Richard Nielson, William Parker, Lyman Rash, Edgar Wheeler, Connie Biddle, Patricia Cox, Barbara Dean, Nancy Derrickson, Sharon Hawkins, Darlene Hutchins, Kenna Jo McKnatt, Carol Ann Moore, Agnes Morgan, Bonita Porter, Charlotte Rapp and Barbara Spicer.

Mr. and Mrs. Clarence Barlow and children spent Sunday in Chincoteague, Va. Mr. and Mrs. E.T. Hall recently spent two weeks in Tampa, Fla visiting their son and wife, Mr. and Mrs. Maurice Hall.

Twenty Years Ago
Friday, October 16, 1963

Edward Taylor left Wednesday for South Dakota where he plans to go pheasant hunting.

Mr. and Mrs. George Graham visited Mr. and Mrs. Robert Faulkner of Newark, Sunday.

PERFECT ATTENDANCE Grade 8 - Mrs. Dolby - Carol Betts, Donna F. Dean, Donna F. Gray, Brenda Minner, Peggy Walters, Charlene Miller, Dennis Beene, Howard Brown, Thomas Brown, Robert Dean, Lee Eilers, Gordon Jarrell, Jay Konesey, Jack Redden, Garold Sherwood, Michael Stayton, Steven Welch, Larry Wirick and Brett Wix.

Walter Voss, Jr., 59, an employee of the State Highway Department and a former Harrington policeman, died Thursday, October 10, in the Milford

Ten Years Ago
Thursday, October 18, 1973

A member of a chain of food stores opened yesterday in the Quillen Shopping Center in the location formerly occupied by Acme Markets.

PRICES AT THE HARVEST SALE [National 5 & 10] - Children's and ladies shoes, \$1.00; ladies panty hose, 3 for \$1.00; boxed stationery, 2 for \$1.00.

Mrs. William Outten entertained the Merry Makers Home Demonstration Club at her home last Wednesday evening.

Mr. and Mrs. Gary Minner announce the birth of a boy, born Oct. 6 in Milford Memorial Hospital. He has been given the name Darrell Lynn.

The Blue Hen Camping Club went to Gettysburg, Pa. last weekend and enjoyed a very educational and interesting outing. Those attending were: Irene and William Outten, Elsie and John Shaffer, Kay and Leonard Outten and Robin, Irene and Dale Dean and Dale Bryan, Charlotte and Russell Blades, Francis and Albert Mason, Mary Jean and guest Ann Scovil, Helen and Paul Garey, John and Jeff, Pat and Ralph Jump and John.

Houston

by Margaret Thistlewood

United Methodist Women are sponsoring a bazaar on Saturday, October 29th starting at 9 a.m. in the Fellowship Hall. Lunch will be served. A meeting will be held on Thursday evening, October 13th to talk of final plans for the bazaar, at the home of Elenora Yerkes in Milford. All members plan to attend.

The 100th anniversary of the Houston Methodist Church will be on Sunday, October 23rd with morning worship at 11 a.m., noon meal at 12:30 p.m. and afternoon service at 2:30. It will be a great day of Christian Fellowship.

Mr. and Mrs. Josiah Parvis and Mrs. Virginia Parvis and Connie Parvis spent several days last week in Williamsburg, Virginia.

Mr. and Mrs. Calvin Hollis, Sr. spent several days last week visiting their daughter and son-in-law, Mr. and Mrs.

Glenn Ingram and sons of Reston, Virginia.

Mr. Gene Sharp is now recuperating at home after being a patient in the Delaware Division where he underwent surgery. Ralph Sharp of Norfolk is spending several days this week with his brother and sister-in-law.

Mr. and Mrs. William Gallagher spent Tuesday visiting friends in Wilmington.

Mr. and Mrs. Francis Simpson, Mr. and Mrs. George Simpson, Mr. and Mrs. Bill Simpson and Mr. and Mrs. Albert Webb attended the 50th wedding anniversary of Mr. and Mrs. Walton Simpson, held at the Sheraton Hotel in Dover on Friday evening.

Anna Bell Brown and Elenora Yerkes have returned home after spending a week in the New England states with other Senior Citizens.

More Social News on Page 10

"Shear Expectations"


Sue Ann


Vicki


Susie

COUPON COUPON
\$1.00 OFF any service now
thru Nov. 25. One coupon per
customer. Bring your coupon
today!
COUPON COUPON

398-HAIR

U.S. 13 JUST NORTH OF HARRINGTON LIGHT
Owned and Operated by:
Vicki Childs

**10% off all piano tuning and repairs,
now thru Nov. 25th.**
Robert Childs
398-4114

Area Church News

Calvary Wesleyan Church News

We want to express our sincere appreciation to those who contributed books and religious periodicals for the Church Library this past week. Another pick-up day will be announced soon for those who would like to donate books in the future.

The Sunday School Attendance Campaign started this past Sunday with David Tarburton, Assistant Superintendent, providing the leadership. The Sunday School Department provides classes for all age groups. A new class will be starting soon for College and Career people. It will be geared to provide Christian teaching for single people. The Sunday School convenes at 9:30 a.m.

Pastor Miller will be preaching in both the morning and evening services. The morning service starts at 10:40 and the evening service at 7:00.

A SPECIAL HYMN SING is being planned for Sunday evening, October 23 at 7:00. Details will be announced next week.

Revival services will be conducted in the church starting October 30 and continuing through Wednesday, November 2. John Revel will be bringing the gospel message. Special singers for the services will include THE FAITH SINGERS of Greensboro, MD on Monday, October 31 at 7:00 and THE DISHARON SISTERS on Wednesday, November 2.

Mr. William H. Mervine, Sr., and Mrs. Eunice Brown are patients in Milford Hospital.

Birthdays this week go to: Holly Perdue, Joyce Downs, Beatrice Goodhand, Paul Simpson, Lois Carpenter, Duane Bloom, Marty Hill and Gloria VanNess.



Obituaries

LEROY D. HOLLAND
BRIDGEVILLE - Leroy D. Holland, 73, of 418 Laws St., died Monday, October 3, 1983, in the Nanticoke Memorial Hospital, Seaford, from cancer. He had been in the hospital for several weeks.

He retired in 1970 after 30 years as a sheetmetal worker with the DuPont co. in Seaford.

Mr. Holland was an Army veteran of World War II and an active member of the American Legion Post 26 in Bridgeville. He was also a member of Union United Methodist Church, and a former member of its board.

He is survived by his wife, Dorothy H. Holland; two daughters, Dorothy Lee Marine of Laurel and Sally Ann Daisey of Bridgeville; a brother, W. Delmar Holland of Federalsburg, Md., and four grandchildren.

Services were Thursday at 2 p.m. at Hardesty Funeral Home, 202 Laws St., where friends called Wednesday night. Burial was in Bridgeville Cemetery.

Smith of California, James Smith of Wilmington and Philip Smith of New Castle; and two half-sisters, Diane Thomas of Escondido, Calif. and Linda Smith of Fredericka.

Friends called at the funeral home Saturday evening. Burial was in Odd Fellows Cemetery, Camden.

ALBERT STEPHEN SARGENT
DOVER - Albert Stephen Sargent of 411 Seamans Drive, Dover, died Wednesday, Oct. 5, 1983, at Kent General Hospital of congestive heart failure. He was 54.

Mr. Sargent was a Technical Sergeant, serving 21 years in the U.S. Air Force until retirement in 1971. After retiring, he moved from Philadelphia to Dover, and was employed with the civil service until his retirement in 1980 from the Aerial Port, squadron at Dover AFB. He was a member of uniformed Services Disabled Retirees, NCOA, and Disabled American Veterans.

He is survived by his wife, Cecilia; seven sons, William A. Sargent of Elgin, S.C., Albert A. Sargent of Houston, Stephen F. Sargent of Lincoln, Charles E. Sargent of the U.S. Navy, Edward C. Sargent of Felton, Robert W. Sargent of Harrington and Francis J. Sargent at home; two daughters, Mary Ann Weistner of Fort Worth, Texas, Donna M. Kates of Harrington; mother Mary T. Beech of Philadelphia, four sisters, Veronica Kee and Peggy Cook both of Philadelphia and Betty Keyser and Marie Foley, both of New Jersey.

A Mass of Christian Burial was at 11 a.m. Monday at Holy Cross Catholic Church, State St., Dover.

Friends called from 7 to 9 p.m. Sunday at Pippin Funeral Home, 119 W. Camden-Wyoming Ave., Wyoming, where prayers vigil was observed 7:30.

Burial was in full military honors at Holy Cross Cemetery, Dover.

Instead of flowers, the family suggests contributions be made to the Kent County Heart Association, P.O. Box 294, Dover 19901.

St. Bernadette's Catholic Church

NOTES FROM CHARLIE BROWN - The Eucharist will be exposed after the 7:00 p.m. Mass Saturday night for an all night vigil. The Eucharist will be reposed before the 8 a.m. Mass Sunday morning and exposed again after the 11 a.m. Mass until the closing service at 7:30 p.m. All are invited to spend some time in private prayer before the Lord Jesus.

There will be a special service for children at 2:00 p.m. on Sunday, and we ask you to bring your children to this service. At 7:30 p.m. Sunday, there will be celebrated the Evening Prayer of the Church and Benediction of the Blessed Sacrament. Fr. John Hopkins will be our guest homilist.

PASTOR ON RETREAT: - I'll be on retreat with the Bishop and the priests of the Diocese this week. Please pray for us that we may grow in our relationship with the Lord and with each other. While I'm on retreat the Eucharistic Ministers will conduct a short Prayer Service consisting of the readings of the day and distribution of Communion on Tuesday, Wednesday, Thursday and Friday at 9:00 a.m.

ANOINTING OF THE SICK: We invite those who are ill and able to come to Church and those who are approaching old age (you determine the age), to attend a special Mass on Sunday, Oct. 23rd at 2:00 p.m. at St. Bernadette's in Harrington, during which we will anoint those who wish to receive this Sacrament of the Church. There are no steps at St. Bernadette's. Anyone needing transportation is asked to call Tony Perrone (398-8467) or Mary Stachecki (335-5892).

SPAGHETTI DINNER: Our Annual Spaghetti Dinner will be held on Sunday, November 13th, serving from 1:00 p.m. - 5:00 p.m. Again we will be selling raffle tickets. A Harvest Bake Sale is planned during the dinner.

Please contact Joyce Anthony or Libby Knox if you can volunteer in any way.

The raffle and dinner tickets will be distributed on Sunday, Oct. 16th.

Further details will be posted in future bulletins.

rites of Christian Initiation of Adults (RICA): The Catechuminate inquiry class for those interested in the Catholic faith will be held this week at St. John's Hall at 7:30 p.m. on Thursday. Topic: FAITH: ST. JOHN'S CHOIR: The choir is in the process of formation. IF YOU LIKE TO SING, join the choir on Thursday at 7:30 p.m. in the church. For information, call Dorothy Whalen (697-9220).

YOUTH MINISTRY: High School Religious Education classes will begin Sunday, November 6th from 2:00 p.m. to 7:00 p.m. in St. John's Hall. All high school students from both parishes are expected to attend. Mark your calendars now.

YOUTH CONVENTION: Anyone interested in attending the Diocesan Youth Convention, please call Sharon, 422-0434.

CHRISTMAS BAZAAR: Plans are being made for a Christmas Bazaar. Please start thinking about the things you would like to make or donate. Watch the bulletin for further details.

CONFIRMATION - Parent meeting Wednesday, Oct. 19th at 7:30 p.m. in St. John's Hall.

EUCCHARISTIC MINISTERS FOR SICK, NURSING HOME, AND HOSPITAL VISITORS - Meeting on Thursday, Oct. 29th from 10 a.m. to 12:30 p.m. in St. John's Hall.

RELIGIOUS EDUCATION TEACHER'S COURSE: Wednesday, Oct. 12th from 7:30 p.m. to 9:30 p.m. in St. John's Hall.

HELPERS NEEDED: Carpenters, Cabinetmakers, Draftsmen, Masons, and Electricians assistance is needed by St. John's. Please call Karl Thomas (422-6248).

MASS FOR OUR REFUGEE FAMILY: Remember the Scheideggers? On Thursday, Oct. 20th the parish will remember the Scheideggers with a special Liturgy at 7:00 p.m.

Singing Bartels at Baptist Church

Revival is underway at the Calvary Baptist Church located on Hobbs Road in Denton.

The guest evangelist is the Rev. Dean Bartels of Chadron, Nebraska who has a decade of experience behind him. Attesting to the talent and ability of the Bartels is a list of TV appearances, radio programs and six record albums.

A busy itinerary makes it necessary to live in a converted Continental Trailways bus all year long. The Rev.

Bartels says he is not inconvenienced, and seems not only content but happy with the life which God has chosen for him.

Revival services begin October 11 and continue through Sunday night October 16. All services begin at 7:30 p.m. and a nursery will be available for small children.

The Rev. Reynolds, Pastor at Calvary Baptist Church invites everyone to enjoy the Singing Bartels.

Harrington Baptist Church Women

The Baptist Women of the Harrington Baptist Church are sponsoring a Salad Luncheon on Saturday, October 15th in the Fellowship Hall of the church from 11 a.m. til 1 p.m.

The guest speaker will be Mrs. Betty Agnor, former home missionary and

President of the State WMU of Maryland.

All ladies in the community interested in missions are cordially invited to join in this time of Christian fellowship.

The church is located on Liberty Street across from the Armory.

St. Johnstown U.M. Church

St. Johnstown United Methodist Church, located 1/4 mi. east of Greenwood, will be having its 204th Annual Homecoming Services on November 6, at 2 p.m.

More details about the speakers and the music will be published later.

Report from Hickory Ridge Congregational Methodist Church: On Saturday, October 22, there will be a Bake Sale sponsored by our WMS at 10 a.m. in front of the I.G.A. store. Call the pastor's number or any member for further information.

Friday evening, October 21 at 7 p.m. Dwan Johnson will be singing in a special service. Dwan has traveled the past 12 years in full time Gospel music ministries. Nine years of this time he

was a part of the Jimmy Swaggart Evangelistic Association band.

Mrs. Horace A. Maloney, Jr., president of the Greenwood Lions Club, Mr. Gene Carlisle, secretary of the Greenwood Lions Club and Mrs. Pat Hatfield, president of the Greenwood Lioness Club, attended the recent dinner and workshop of the presidents and secretaries for District 44-D, at the Officers' Club, Dover Air Force Base.

The Greenwood Cheer Center announces that the drawing for their quilt recently was won by Nancy Thompson of Harrington.

Mrs. Bonnie Maloney and daughter, Rebecca, were recent luncheon guests at the Jacob Hatfields.

Peninsula Annual Conference

Wesley College Sunday in the Peninsula Annual Conference will be November 6, 1983. In many congregations the local Wesley College Ambassador, the Chairperson of Higher Education and Campus Ministry, a Wesley College graduate or the pastor will make remarks about the mission and ministry of the college.

Some churches in the conference will be hosting guest speakers from the college.

H. Thomas Welch, Director of

Development and an assistant professor of psychology, will deliver the sermon on the Felton Charge while professor Samuel Johnson, Chairman of the Division of Arts and Humanities, will be the preacher on the Berlin-Stevenson Charge.

Local churches that cannot observe this special day on November 6 have been urged to schedule another time. Those desiring speakers for alternate dates should contact the chaplain's office at 302-736-2485.

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Area Church News - Courtesy of the following sponsors:

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CHURCH DIRECTORY

ASHLEY UNITED METHODIST CHURCH Rev. James B. Daughes Office 348-4047 Home 249-4241 Sundays School 9:45 a.m. Morning Worship 11:00 a.m. Evening Service 7:00 p.m. CALVARY WESLEYAN Rev. J. Miller 398-3351 Sundays School 9:30 a.m. Morning Worship 10:40 a.m. Children's Church 10:40 a.m. Wesleyan Youth 6:15 p.m. Evening Service 7:30 p.m.	REFUGE TEMPLE REVIVAL CENTER 629-4353 11:00 a.m. Youth Service 1 p.m. Evening Service 7:30 p.m. Monday Prayer 8:00 p.m. Tuesday Worship Service 7:30 p.m. Thursday Bible Study 7:30 p.m. Broadcast Mon. 7:30 a.m. W.F.D., Seaford.	CALVARY BAPTIST CHURCH Hobbs Rd. Market St. Ext. Pastor: Maryland 21282 Phone 479-2275 Sundays School 10:00 a.m. Prayer Service 11:00 a.m. Sunday Evening 7:30 p.m. Wednesday Evening 7:30 p.m. There is a Difference. Come and see! Donald Reynolds, Pastor Rt. 1, P.O. Box 1071 Daily 9:35 a.m.
BARCLAYS CHURCH UNITED METHODIST Rev. Mrs. M. B. Russell Sundays School 9:30 a.m. Morning Worship 11:00 a.m. Evening Service 7:00 p.m. Sermon every other Sunday. CHURCH OF THE BRETTBORN Farmington, Del. Sundays School 9:45 a.m. Church School 11:00 a.m. ST. BERNADETTE'S ROMAN CATHOLIC St. Bernadette E.C. Church Mass Sunday 9:30 a.m. Confession before Mass.	GREENWOOD WESLEYAN CHURCH Greenwood, Del. Rev. E. M. Clough, Pastor Sundays School 9:30 a.m. Worship Service 11:00 a.m. Evening Service 7:00 p.m. HARRINGTON BAPTIST CHURCH Liberty Street W. P. Watson 398-3272 Sundays School 9:45 a.m. Morning Worship 11:00 a.m. Adult Choir Practice 5:45 p.m. Evening Service 7:00 p.m. Wednesdays Crash Class 10:00 a.m. Children & Youth Choir 8:00 p.m. Prayer Meeting 7:00 p.m.	ST. PAUL'S A.M.E. CHURCH 101 Main Street Harrington, Del. 398-4966 Church School 9:30 a.m. Worship Service 11:15 a.m. Bible Study 7:00 p.m. Wednesday GRAHAM A.M.E. CHURCH Greenwood, Del. Rev. J. Jackson Sundays School 9:30 a.m. Worship Service 10:00 a.m. Afternoon Service 7:00 p.m.
CHURCH OF THE NAZARENS 101 Mechanic Street Harrington, Del. 398-4193 Sundays School 9:45 a.m. Morning Worship 10:45 a.m. Evening Service 7:00 p.m. Ladies Bible Study ELENALE UNITED METHODIST CHURCH Rev. Mrs. M. S. Russell Sundays School 10:00 a.m. Morning Worship 11:00 a.m. Bible Training Class 6:00 p.m. Evening Service 7:00 p.m.	INDEPENDENT BIBLE CHURCH Rt. 19 North of Greenwood, Del. Rev. William Paschauer Sundays School 10:00 a.m. Morning Worship 11:15 a.m. Evening Service 7:00 p.m. Wednesday Prayer Meeting 7:00 p.m. HEXTON UNITED METHODIST CHURCH Sundays School 9:30 a.m. Morning Worship 10:45 a.m. Evening Service 7:00 p.m.	ST. JOHNSTOWN UNITED METHODIST CHURCH Sundays School 9:30 a.m. Worship Service 11:00 a.m. Evening Service 7:00 p.m. Sermon every other Sunday ST. PAUL'S A.M.E. CHURCH 101 Main Street Harrington, Del. 398-4966 Church School 9:30 a.m. Worship Service 11:15 a.m. Bible Study 7:00 p.m. Wednesday GRAHAM A.M.E. CHURCH Greenwood, Del. Rev. J. Jackson Sundays School 9:30 a.m. Worship Service 10:00 a.m. Afternoon Service 7:00 p.m.

WHY A SPIDER?
Don't be surprised to find a spider in your weekly newspaper. The spider is merely looking to see which of the town's merchants is not advertising. He will then go to that store, spin his web across the door and lead a life of undisturbed peace!

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Sports

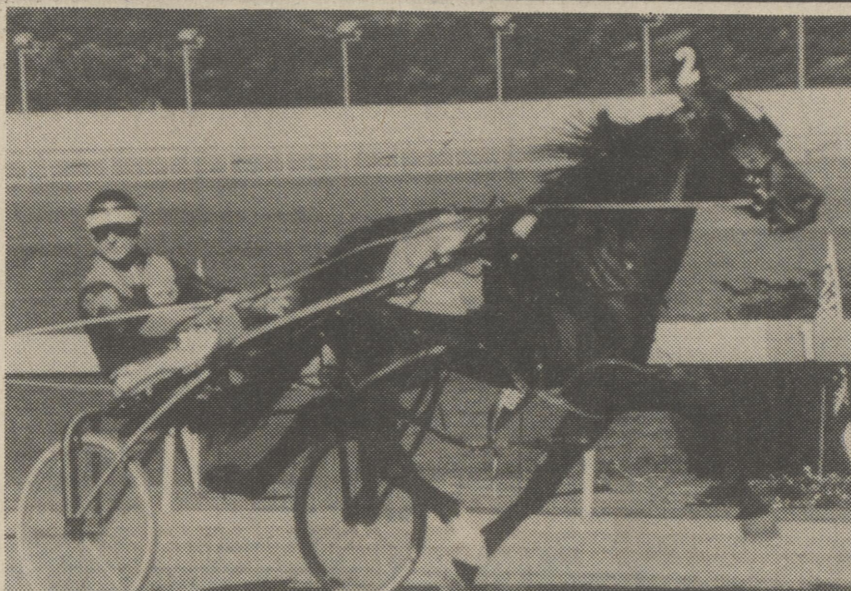
Ralph Hanover elected September Harness Horse of the Month

COLUMBUS, Ohio - The U.S. Trotting Association has named three-year-old colt Ralph Hanover as its September Horse of the Month, largely on the strength of his win in the \$358,800 Little Brown Jug, which made Ralph the seventh winner of the pacing Triple Crown.

Ralph Hanover had earlier won the first two legs of the Triple Crown, the Cane Pace and the Messenger Pace, and needed the Jug triumph at the Delaware (Ohio) fairgrounds to complete his sweep. Ralph won his Jug elimination handily in 1:58.1, then left his rivals more than four lengths behind at the end of the final heat, stopping the timer at 1:55.3 on the cold day to earn his Crown.

Ralph Hanover, a son of Meadow Skipper, is owned by trainer Stew Firlotte's Poinsetta Stable and driver Ron Waples' Waples Stable, Inc., in partnership with P.J. Baugh and the Grants Direct Stable. The Jug victory boosted Ralph's seasonal earnings to \$1,639,755, the most earned by a harness horse in one year, and his connections have indicated that their pacer is aiming for thoroughbred John Henry's 1981 record total of \$1,798,030.

Honorable mention for September goes to the four-year-old pacer Cam Fella and the three-year-old trotter Power Seat. Cam Fella, 1982's Harness Horse of the Year and again a strong contender this year along with Ralph Hanover, ran his lengthy victory skein while setting six straight track records. The late-developing Power Seat stamped himself as a major force in his division with victories in the \$580,090 World Trotting Derby and the \$150,000 Colonial.



World champion 3-year-old pacer Ralph Hanover (Ron Waples) shown here earlier in the summer winning The Adios in 1:54.4 on a good day at the Meadows. Ralph Hanover now has won \$1,711,992 this year and career \$1,828,873. He is a strong candidate for Harness Horse of the Year. He will retire at end of the season. Photo by George Smallsreed, U.S.T.A.

The week in Harness Racing

--A Round-up

by Harry G. Farrow, Jr.

The Grand Circuit ended the season this past week at Lexington. The big name in 3 yr. old trotting went again to Power Seat who has made a tremendous run for it at the end of this season. According to Columbus Ohio stationed trainer of Power Seat, Ted Andrews, "he did the same thing last year. He came the last half of the season fired up". Power Seat has done real well since the World Trotting Derby when they put ear plugs in. He has won the 5 of 6 races as a result of that. Power Seat then was victorious in the Kentucky Futurity in the 2nd and 3rd heats. T.V. Yankee won the first heat in 1:57 with Power Seat winning the next two in 1:55.4 and 1:58 with Bill O'Donnell at the reins. This pushes his year's earnings to \$476,520 and career to \$533,639. O'Donnell won 3 races on that day at Lexington and later in the day won 3 more at Liberty Bell. The Kentucky Futurity was for \$150,000.

Ralph Hanover won the first heat of the \$60,000 Thomas W. Murphy 3 year old pace in 1:54.4 and was 2nd in the final to American Freedom, who won for his third time in his career. "American Freedom and Ralph (Hanover) were pacing side by side coming to the final quarter. American Freedom just out paced Ralph (Hanover) in that final quarter, which went in :27 flat. Even the good horses will be beaten now and then. There are no undefeatable records," said a USTA spokesman. The second elimination of this race was won by Fortune Teller in 1:56 driven by Ray Remmen. It's Fritz won in 1:51.4 just one fifth off the world's record for all ages which was set last year by Trenton at the Indiana State Fairgrounds in 1:51.3. But he did in fact set the record for 4 year old pacers. He won by between 15 and 20 lengths. Fancy Crown, a 2 year old trotting filly in a time trial went 1:55.4 which is the fastest mile ever by a 2 year old trotter. Fancy Crown was driven by George Sholty. The half sister to Perfect Beauty (Special Desire by Lindy's Crown out of Flowing Beauty) was withdrawn from the Tatersalls sale. No bid was taken on her, and no reason given for withdrawing her. Flowing Beauty is owned by Lou Guida of Yardley, Pa. Mustang, an Almahurst Farm consignment was sold for \$430,000 to Archie McNeil who was signing for a group including T.G. Shepherd of Country and Western fame. Jackie Parker of Harrington remained in California this time did not get to Lexington, but won again with Vereen in 1:54. This was the 3rd elimination leg. George Sholty set a world record with Gentle STroke at Lexington this past week in 1:57 and 1:57. This record was for two heats. Cam Fella won again for the 19th

(Continued on page 10)

Hunting and Fishing on Delmarva

by David F. Coady

10TH ANNIVERSARY: This month is the 10th Anniversary of the magazine American Hunter. This is a pure sport's magazine that has grown steadily over the years. Members of the National Rifle Association have a choice of receiving either American Hunter or American Rifleman with their NRA membership. Starting with a circulation of under 100,000 in October 1973, American Hunter has grown to a circulation of more than 1,200,000. For those NRA members whose interest are primarily hunting and have been satisfied with receiving American Rifleman, I suggest that they obtain a copy of American Hunter. I feel certain that you will find the content much more to your liking. Congratulations to the NRA on the 10th anniversary of this fine publication.

HUNTING GUIDE AVAILABLE: The 1983 Hunter's Planning Guide and Directory is now available from the NRA. The guide lists 4,050 guides and outfitters by state as well as 340 taxidermists. It also contains information on productive hunting areas and up to date firearms regulations. This guide is a must if you are planning an out-of-state hunting trip. To order your guide, send \$4.00 to: Hunter Services Division, National Rifle Association, 1600 Rhode Island Ave., N.W., Washington, D.C. 20036.

HARRINGTON JOURNAL HUNTING GUIDE: Next week's Harrington Journal will contain its First Annual Hunting Guide. The guide will be on the center fold pages and will contain material pertaining to the fall/winter hunting season. It will also contain many interesting ads for the hunter. Be sure to get your copy.

Sports Quiz

There was no winner in the September 28 quiz, which means there is now a \$15 prize for the October 5 quiz.

Send a letter or postcard with your answers to Sports Editor, Harrington Journal, P.O. Box 239, Harrington, Del. 19952. Only those entries we receive in the mail will be eligible. The correct answers will be placed in a container and the first one drawn will be declared the winner. This week's entries will be drawn on October 21 and the winner will be announced in the October 26 issue. If there is no winner \$5 will be added to next week's prize.

1. Delaware State played James Madison Saturday. Give the winner and the score.
2. The University of Delaware played the University of Massachusetts Saturday. Give the winner and the score.
3. Penn State played Alabama Saturday. Give the winner and the score.
4. Lake Forest played Delmar Friday. Give the winner and the score.
5. Milford played Woodbridge Friday. Give the winner and the score.
6. Jeff Komlo, former University of Delaware football player, was recently signed by what pro team?
7. Who won the American League playoffs and in how many games?
8. Who won the National League playoffs and in how many games?
9. Only one horse has been named Horse of the Year five times. Name the horse.
10. What was the average salary of an NFL quarterback in 1980? Was it \$100,101, \$131,206 or \$150,099?

Sports Quiz Answers

by William T. Ficka

Below are the answers to the September 28 sports quiz.

1. Steve Carlton
2. Gaylord Perry
3. Jim Brown
4. First
5. Delaware won 40-7
6. Delaware State won 56-6
7. Steve Owens of Oklahoma
8. Including bowl games, Alabama won 103 games, lost 16, and tied 1.
9. Australia
10. Thoroughbred Racing

Chipman harriers open with 2 victories

by Keith S. Burgess

The W.T. Chipman cross country team traditionally serves, as a feeder, for the Lake Forest High program.

When Coach Harold McDonald was the very successful leader, at Lake Forest High, Jim Blades was developing replacement talent, at the seventh-eighth grade school, at Harrington. Now, Jim Blades is the very successful Lake Forest leader and Baxter Smith, in at Chipman. The Spartans excellent 1983 varsity squad features four ex-Chipman runners, in the top seven harriers.

Under Smith, Chipman boys and girls are each 2-0, this fall. Significant improvement was shown, in each group's second outing, as the kids learn what to do and how much they can do.

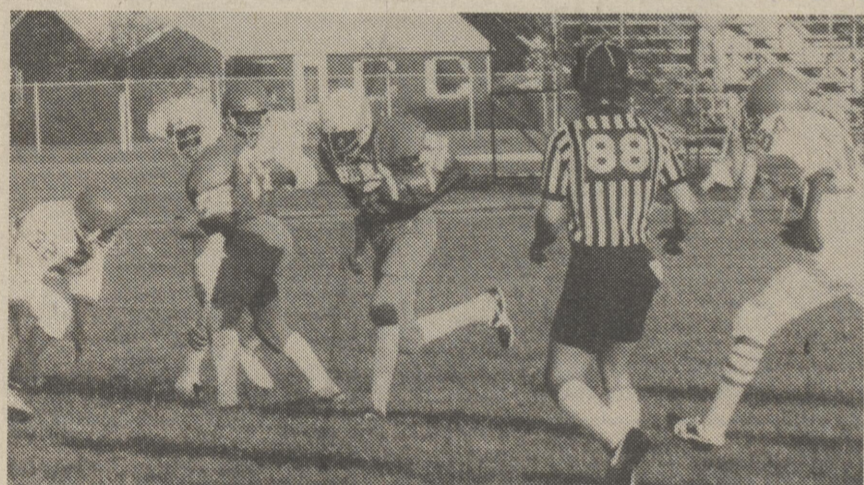
Mark Tozer, whose brother Chuck was Henlopen Conference individual champ, a few years back, is cut from the same mold. Mark ran a mile and a half, at Killen's Pond State Park, in an unpressed 9:06. Kenny Foy, like Tozer, ran last year. RFoy ran very well to finish second, in 9:15. John Kane, 5th in 9:48, Steve Coppock, 7th in 9:57 and Steve Clute 8th, in 10:03 were the five official scorers for Chipman and all reached or neared the exclusive 10 minute "plateau". Brad Turner was tenth, in 10:26,

followed by Tony Bray (10:27) Scott Talley, Frank Lane, Charles Garner, Eric Fibelkorn, Darren Lawson, STacy Slocum, Terry Freer, Jonathan Griffith, Brian Vincent. All of the above made the coveted "top 20" ranking. Other Chipman harriers on the large squad who ran well in the easy victory over Woodbridge were: Shane Carter, David Welch, Kevin Tubbs, Billy Emory and Fred Biggs.

Chipman girls, as expected, are much less numerous than the boys, but show promise, nevertheless. In defeating Woodbridge, Kim Williams led, in 13:16, followed by Kelly Jones, Tracy Hummel, Annette White, Dawn Hammond, Renee Johnson and Connie Johnson.

Against Milton, the locals had standards to shoot for. Each Spartan hoped to run faster, at Killen's Pond, the second time around. Most of them ran faster. Mark Tozer again was first in 9:06. Kenny Foy, John Kane, Steve Coppock and Steve Clute finished 2nd, 3rd, 4th and 5th, in this race and finished in the same spots in Chipman team rankings, as they did against Woodbridge. Coppock and Clute were faster, this time, finishing a second apart, in 9:53 and 9:54. Tony Bray, in 6th improved 11 seconds. Scott Talley

(Continued on page 9)



Mike Bleem scored the two point conversion on a pass from Tony Noble as W.T. Chipman gridders tied Laurel 8-8. Photo by HGF

First-half points give Spartans the game

by Barbara C. Brown

Two first half touchdowns - one a Billy Scott run and one on a Ralph Taylor/Robert May pass combo gave the Lake Forest Spartans the insurance they needed for Friday night's 14-10 win over Delmar.

Two first half touchdowns - one on a Billy Scott run and one on a Ralph Taylor/Robert May pass combo gave the Lake Forest Spartans the insurance they needed for Friday night's 14-10 win over Delmar.

The fourteen finished the scoring game for Lake Forest as Delmar took over in a second half in which the Spartan offense, according to coach Jim Fleming, had its "poorest" performance of any game this season - including the Cape Henlopen debacle the preceding Saturday. Fleming said blocking was off and the offense, in the second half, was unable to put it all together.

By contrast, the defense, Fleming said, "sustained...pretty well" throughout the game. "Ernest Elzey, leading tackle, he credited with an outstanding job on defense."

The game opened in Spartan style as Lake Forest denied the Wildcats a first down on the opening possession, and the Spartans proceeded to move the ball down the field where quarterback Scott took the ball over for the TD. A successful Gary Moore kick made the score 7-0.

The most exciting LF offensive play for the game was Ralph Taylor's 63 yard pass completion which sent

Robert May into the end zone for six more points. It was the first successful Spartan TD pass combination of the season. Again the kick by Gry Moore was successful. At halftime Lake Forest had a 14-0 lead.

The second half was a different story as the Spartans were unable to get a drive underway on their first possession.

Forced to punt from deep within their own territory, they called on Gary Moore to get the ball out of the danger zone. However, Moore's punt was blocked and sent flying. He recovered the ball in the end zone but was tackled by two Wildcats as Delmar put its first two points on the scoreboard.

The Spartan defense had its finest hour when it stopped a Wildcat drive on the Lake Forest four yard line. With a first and four on the four, the hungry Wildcats seemed certain to score. However, the Lake Forest defense, not only held the line, but pushed Delmar back on four succeeding plays which concluded with a fourth and thirteen. The defense turned the ball back to the offensive unit, which proved unable to move it.

When Delmar regained possession, it was successful with a TD plus a 2 point conversion, giving the Wildcats a total of ten.

Delmar continued to threaten, but the Spartan defense held and saved the evening for Lake Forest.

This Saturday afternoon the Spartans face Laurel's bulldogs at home as Lake Forest celebrates Homecoming.

Spartans play well despite season's first loss

by Barbara C. Brown

"The team played exceptionally well," said Dave Adams, varsity hockey coach at Lake Forest High School. Adams was speaking of last week's match against Seaford.

The match, at 3-1, turned out to be the Spartans' first loss of the '83 season. Despite that fact Adams was pleased with the way his team held up against "...the best team we've played so far."

The Bluejays scored twice in the first half and once again in the second half, bringing the score to 3-0 going into the final minute of play. Then Spartan senior Sondra Warren put Lake Forest in the scoring column.

Adams said the team made a few mistakes defensively which allowed Seaford to score. Those he hoped to correct before the Spartans met Cape at home yesterday afternoon.

(Continued on page 9)

See more Sports on pages 9 and 10

CORRECTIONS READ YOUR AD THE FIRST DAY IT APPEARS!

Any corrections to be made must be called from 8 a.m. to 9 a.m. the day after your ad appears. One (1) extra insertion will be made at no charge for an error not the fault of the advertiser.

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"GOSPEL GREATS" - With Paul Hill Sunday mornings from 7:00 to 9:00 A.M.

"SUNDAY NIGHT BLUEGRASS" - With Ron Baker Sunday evenings at 6:00 P.M.

RACE COVERAGE

Live coverage of Grand National Stock Car Racing from February through November.

"CHARLIE ROBERTS MOTORSPORTS" - With Ned Jarrett's "World of Racing"

WEEKLY PROGRAM SCHEDULE HIGHLIGHTS

6:00 A.M. AP National & International News

6:15 A.M. Les Houck Agri-Broadcasting

6:30 A.M. University of Delaware Ag Report with Jerry Webb

6:45 A.M. AP Sportsline

6:45 A.M. Delaware weather

7:00 A.M. AP National & International News

7:05 A.M. World of Racing with Ned Jarrett

7:30 A.M. Local news

7:43 A.M. Local sports

7:52 A.M. Newsbreak

8:00 A.M. AP National & International News

8:05 A.M. Local news

8:10 A.M. One Moment Please with Mort Crim

8:15 A.M. Delaware weather

8:30 A.M. Motorsportsline with Charlie Roberts

8:45 A.M. AP Sportsline

9:00 A.M. AP National & International News

9:05 A.M. RALPH EMERY SHOW

10:00 A.M. DENNIS HAZZARD SHOW

10:45 A.M. Swap Shop

11:15 A.M. Trivia Game

12:00 P.M. AP National & International News

12:05 P.M. Local news

12:10 P.M. Les Houck Agri-Broadcasting

12:15 P.M. Poultry Market Report

12:20 P.M. Perspective

4:00 P.M. AP National & International News

4:30 P.M. Newsbreak

4:45 P.M. World of Racing with Ned Jarrett

5:00 P.M. AP National & International News

5:05 P.M. Local news

5:30 P.M. Sports

6:00 P.M. AP News & Stock Market Report

6:30 P.M. Motorsportsline with Charlie Roberts

11:00 P.M. AP National & International News

1:00 A.M. WAFB-FM Signs Off

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RACEWEEK

Wolfgang proves point with Syracuse WoO/Skoal Bandit shootout win

SYRACUSE, NY - Doug Wolfgang, Sioux Falls, SD, proved a point Saturday afternoon at the New York State Fairgrounds as he captured the 100-kilometer, 63-mile Syracuse Super Nationals World of Outlaws/Skoal Bandits Shootout sprint car race. Wolfgang's 50th career WoO triumph was the richest of his career at \$17,375.

Wolfgang, third on the all-time WoO win list, has been somewhat snakebitten this season as far as victories are concerned, carrying only a pair into the Syracuse mile dirt track showdown. But the 1981 Syracuse victor dispelled rumors that he had lost his winning touch by taking the lead on lap 23 and leading the remainder of the 63-circuit affair in the Kenny Rogers/Gambler Chassis 18.

Of Wolfgang's winning total, \$1,025 was in lap prizes for leading 41 rounds while another \$2,810 came from a variety of contingency sponsors. Adding to this amount were Center Line, Moroso, Brodix, Cam Dynamics, Carrera, Auto Finishers, Wilwood, The Mag Man, Taylor Cable, Murphy's Fuel, Simpson, Bell Helmets and T.J.'s Big Boy Restaurant.

Keith Kauffman, Mifflintown, PA placed second in the Hamilton Contracting 77K. Kauffman finished two lengths behind Wolfgang and collected \$9,225 from the second largest sprint car payoff in history, \$106,875. Third went to Jeff Swindell, Memphis, TN, who netted \$6,910 in the Nancy Speed Equipment TN.

Newly-crowned WoO/Skoal Bandits Shootout champion Steve Kinser never could get the Gaerte Engine/Valvoline 11 into contention for the lead and finished fourth, worth \$4,000. Fifth went to Danny Smith in the Stanton/Trondson Engine 4. He earned \$3,000.

Rounding out the top ten were Kenny Jacobs in the Reno Auto Parts 4J;

Randy Wolfe in the Keen Transport 5W; Rocky Hodges in the Casey's General Store 47; Ron Shuman in the O'FIXCO 21X and Jack Hewitt in the McGonegal Buick 37. Hodges was running third when an oil leak slowed his pace in the closing laps while Hewitt advanced from 26th starting spot to his finishing place.

Sammy Swindell led the opening 22 rounds before Wolfgang took over. Swindell's run in his Old Milwaukee Beer 1 ended on lap 30 when he was involved in an accident with Ed Lynch Sr.

Van May was uninjured in a turn three flip midway through the race. In Friday's time trials, Sammy Swindell established a new mile dirt works record of 27.398 seconds at 131.396 mph. Bobby Davis, Jr. won \$2,000 for topping the 15-lap CRC Chemicals Winners Classic.

WORLD OF OUTLAWS/SKOAL SHOOTOUT SPRINT CAR SERIES Standings as of October 9 After 48 Races

Pos.	Name	Points
1.	Steve Kinser, 7180	100
2.	Doug Wolfgang, 6710	95
3.	Sammy Swindell, 6490	90
4.	Ron Shuman, 6333	85
5.	Shane Carson, 6272	80
6.	Brad Doty, 6165	75
7.	Jeff Swindell, 5959	70
8.	Bobby Allen, 5370	65
9.	Tim Gee, 5140	60
10.	Danny Smith, 4569	55
11.	Jac Haudenschild, 3614	50
12.	Richard Lupo, 3185	45
13.	Keith Kauffman, 2879	40
14.	Bobby Davis, Jr., 2232	35
15.	Rick Ungar, 2159	30
16.	Tim Green, 1570	25
17.	Rick Hood, 1444	20
18.	Randy Smith, 1336	15
19.	Brent Kaeding, 1206	10
20.	T.J. Giddings, 1203	5

DRIVER POINTS

1.	Steve Kinser, 7180
2.	Doug Wolfgang, 6710
3.	Sammy Swindell, 6490
4.	Ron Shuman, 6333
5.	Shane Carson, 6272
6.	Brad Doty, 6165
7.	Jeff Swindell, 5959
8.	Bobby Allen, 5370
9.	Tim Gee, 5140
10.	Danny Smith, 4569
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18.	Randy Smith, 1336
19.	Brent Kaeding, 1206
20.	T.J. Giddings, 1203

Finish of the Shaefer 200 at Syracuse October 8, 1983

Pos.	Name	\$ WON
1.	Alan Johnson	\$45,100
2.	Merv Treichler	22,100
3.	Dave Lape	12,100
4.	Charlie Castle	8,150
5.	Jim Horton	6,000
6.	Rick Jeffries	4,700
7.	Gary Iulig	3,600
8.	Randy Glenski	3,400
9.	Eddie Delmolino	3,200
10.	Pete Bicknell	3,000
11.	Harvey Hainer	2,700
12.	Eddie Marshall	2,500
13.	Lee Osborne	2,300
14.	Gary Balough	\$2,200
15.	Jim Begolo	2,100

Lap Leaders - Laps 1-49 - Merv Treichler; Laps 50-61 - Charlie Castle; Laps 62-68 - Danny Watson; Laps 69-88 - Mike Stolarczyk; Laps 89-100 - Alan Johnson; Laps 101-104 - Jim Horton; Laps 105-125 - Alan Johnson.

Fastest Qualifying Time - Merv Treichler - 33.319, 108.108 mph; Average Speed 74.4 mph; Estimated Attendance 88,250; Total entries 125; Best Appearing Car & Crew #22, Dave Lape.

The winner also won a 1983 Mazda 626.

FINISH 1983 SYRACUSE SUPER NATIONALS - OCTOBER 8, 1983 - NEW YORK STATE FAIRGROUNDS

FIN.	START	DRIVER/HOMETOWN	LAPS	REASON OUT	EARNINGS*
1.	2	Doug Wolfgang,	63	Running	\$17,375
2.	5	Keith Kauffman,	63	Running	9,525
3.	11	Jeff Swindell,	63	Running	7,060
4.	6	Steve Kinser,	63	Running	4,500
5.	14	Danny Smith,	63	Running	3,000
6.	10	Kenny Jacobs,	63	Running	2,500
7.	4	Randy Wolfe,	63	Running	2,300
8.	7	Rocky Hodges,	63	Running	1,800
9.	20	Ronnie Shuman,	63	Running	1,600
10.	26	Jack Hewitt,	63	Running	1,400
11.	12	Jac Haudenschild,	63	Running	1,200
12.	21	Brad Doty,	63	Running	1,100
13.	19	Lee Osborne,	63	Running	1,300
14.	8	Scott Ritchhart,	63	Running	900
15.	17	Sheldon Kinser,	62	Running	800
16.	38	Shane Carson,	62	Running	1,075
17.	34	Bobby Weaver,	62	Running	1,175
18.	25	Steve Stanbaugh,	62	Running	700
19.	37	Gerry Daneker,	61	Running	875
20.	28	Ed Thompson,	61	Running	700
21.	36	Barry Camp,	60	Running	825
22.	35	Dennis Wheeler,	60	Running	825
23.	18	Richard Lupo,	57	Handling	650
24.	22	Kramer Williamson,	52	Chassis	650
25.	15	Jimmy Horton,	51	Head Gasket	950
26.	39	Ed Wylie,	43	Engine	1,100
27.	33	Van May,	43	Crash	850
28.	30	Rick Perkel,	41	Chassis	650
29.	23	Randy Smith,	37	Engine	650
30.	31	Brett Hearn,	36	Head Gasket	950
31.	1	Sammy Swindell,	29	Crash	2,900
32.	24	Ed Lynch,	29	Crash	300
33.	16	Steve Smith,	28	Valve	600
34.	27	Ed Lynch, Jr.,	24	Brakes	600
35.	29	Johnny Neuber,	15	Brakes	600
36.	9	Dave Blaney,	15	Chassis	900
37.	32	Scott Tobias,	11	Lost Wheel	850
38.	13	Bobby Allen,	9	Valve	600
39.	3	Bobby Davis, Jr.,	6	Crash	2,600

LAP LEADERS: Swindell 1-22; Wolfgang 23-63. Entries: 56 from 13 states and Canada Running at the finish: 22 cars. Fastest Qualifier: Sammy Swindell - 27.398 New Wo#d Record (131.396 mph) Misc. Facts: Starting field was 30 fastest timers plus 8 from "B" main and 1 guaranteed starter.

Petty fined, loses points, but gets win

Richard Petty, NASCAR's winningest driver, outraced Darrell Waltrip in the final 22 laps Sunday to capture the Miller High Life 500 Grand National stock car race, but received the largest fine in NASCAR history after the victory.

Petty was fined \$35,000 and lost 104 Winston Cup points because of two rules violation found following a "standard" check by NASCAR officials.

Bill Gazaway, director of racing operations for NASCAR, said Petty's engine exceeded the 358-cubic-inch maximum displacement allowed and that he used left-side tires on the right side of his car.

Petty's engine was 381.983 cubic inches according to Gazaway.

The announcement came nearly three hours after the race ended. Officials announced they would reinspect Petty's STP Pontiac. Gazaway said there was no protest filed.

Steve Tucker, an STP representative, said, "We have accepted NASCAR's penalty."

Petty, in a prepared statement, said: "I just drive the car, I didn't know anything about the engine or the tires."

Gazaway said Petty could have been fined, had laps taken away or could have been disqualified.

"We took the option that seemed to be in the best interest of the sport," Gazaway said.

Petty had the illegal tires put on his car in his final pit stop during a caution with 293 laps gone and took the lead 19

laps later.

Asked why NASCAR did not disqualify Petty, Gazaway said, "We discussed it and that is our decision and we're not going to discuss it further."

Waltrip said after the race, "There is no question I am the winner."

"At Martinsville earlier this year, Tim Richmond was penalized five laps for left-side tires, and that was supposed to be the standard," Waltrip said. "I am not mad at Richard Petty, but I think somebody has failed to do their job."

Petty, who started in the 20th position, now has won 198 races in his 25-year career. He went low in turn two on lap 312 to pass Waltrip and hold the lead for good in the \$417,270 event at the 1.5-mile speedway. He averaged 139.998 mph and crossed the finish line 3.0 seconds ahead of the Franklin, Tenn., native.

This was Petty's third victory in 1983 and his first triumph in the race since 1975, when it was known as the National 500. His last victory at Charlotte was the 1977 World 600. With Sunday's victory, Petty collected \$40,400.

Waltrip who finished second in his Chevrolet, moved to within 67 points of Winston Cup points leader Bobby Allison, who took seventh. Waltrip earned \$34,850.

With three races left, Allison now has 4,229 points, while Waltrip has 4,162. Bill Elliott is third with 3,849 and Petty moved into fourth with 3,658. Rounding out the top five is Harry Gant with 3,574.

Graham wins third straight at Springfield, series comes down to last race

SPRINGFIELD, ILLINOIS (Oct. 8, 1983) - Ricky Graham kept alive his slim hopes of repeating as Camel Pro Series national champion by winning the Springfield Mile Sunday (October 2.) The win was the third straight for Graham at the historic Illinois State Fairgrounds mile dirt oval since the facility rejoined the Camel Pro Series national circuit in 1982.

Graham won the race after a tight battle with Jim Filice and three-time former champion Jay Springsteen. The three ran close together throughout most of the 25-lap final, with Graham earning the narrow victory on the final lap.

Randy Goss, the points leader in the

1983 Camel Pro Series, finished fifth at Springfield, giving him a 20-point lead over Graham going into the final race of the season, the Pontiac, Michigan, TT Steeplechase scheduled for October 22 in the Pontiac Silverdome. With 20 points available to the winner of that race, Goss can clinch his second national championship (he won the Camel Pro Series in 1980), by finishing as far back as 14th in the Silverdome.

For Graham to win the championship, he would have to win at Pontiac while Goss would have to finish worse than 14th. That would put the two into a tie, and Graham would be awarded the title on the basis of winning more individual races during the season.

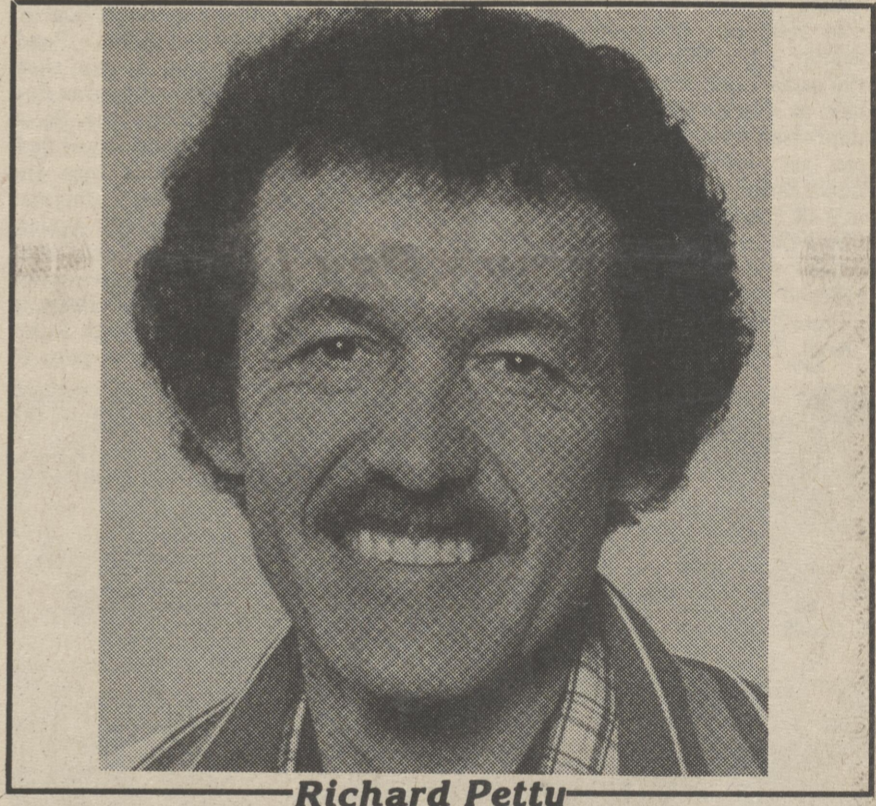
Official results 1983 AMA Camel Pro Series Mile - Illinois State Fairgrounds - Springfield, IL Sunday afternoon, October 2, 1983, 25 Lap National Fil al. Time of race: 15:18.453

Pos.	Name/Hometown	Points
1.	Ricky Graham	289
2.	Jim Filice	269
3.	Jay Springsteen	265
4.	Mike Kidd	265
5.	Randy Goss	255
6.	Bubba Shobert	196
7.	Steve Morehead	159
8.	Rodney Farris	150
9.	Ted Boody	149
10.	Ronnie Jones	110
11.	Alex Jorgensen	92
12.	Garth Brow	90
13.	Dave Hebb	84
14.	Tim Mertens	79
15.	Jon Cornwell	70
16.	Hank Scott	66
17.	Scott Parker	65
18.	Fastest Qualifying Time (37.091) - Ricky Graham	64
19.	Gregg Smrz	63
20.	Tim Mertens	59

Results of Last Chance Qualifiers

Pos.	Name/Hometown	Points
1.	Dave Hebb	289
2.	Ricky Graham	269
3.	Jay Springsteen	265
4.	Bubba Shobert	255
5.	Scott Parker	196
6.	Ted Boody	159
7.	Alex Jorgensen	150
8.	Jim Filice	149
9.	Gary Scott	110
10.	Mike Baldwin	92
11.	Steve Morehead	90
12.	Steve Eklund	90
13.	Hank Scott	84
14.	Terry Poovey	79
15.	Miles Baldwin	70
16.	Doug Chandler	66
17.	Mike Kidd	65
18.	Mickey Fay	64
19.	Gregg Smrz	63
20.	Tim Mertens	59

Results of Junior Invitational - winner: Ken Maynard, Alexandria, IN Results of Novice Invitational - Winner: Duane Duvall, Dallas, TX



Official finish of the 125 lap World's Richest Dirt Race October 9

1.	Kenny Brightbill, 132 laps
2.	Billy Pauch, 132 laps
3.	Will Cagle, 132 laps
4.	Carl Collin, 132 laps
5.	Jack Johnson, 132 laps
6.	Richard Jarvis, 132 laps
7.	Danny Johnson, 132 laps
8.	Harry Behrent, 132 laps
9.	Sammy Beavers, 132 laps
10.	Larry Kline, 132 laps
11.	Carl Van Horn, 132 laps
12.	Dave Kelly, 131 laps
13.	Harold Bunting, 131 laps
14.	Smokey Warren, 131 laps
15.	Fred Rahmer, 131 laps
16.	Fritz Epright, 131 laps
17.	Tom Capie, 131 laps
18.	Kevin Bolland, 130 laps
19.	Larry Solomon, 127 laps
20.	Russell Shoulders, 127 laps
21.	Kenny Wismer, Jr., 126 laps
22.	Bill Wilson, 125 laps
23.	Roger Laureno, 125 laps
24.	Charlie Shire, 124 laps
25.	Tom Mayberry, 120 laps
26.	Freddie Brightbill, 115 laps
27.	Buzzie Reutimann, 112 laps
28.	Richie Eurich, 101 laps

29.	Ronnie Tobias, 94 laps
30.	Darryl Carman, 87 laps
31.	Denny Soltis, 79 laps
32.	Mark Quinn, 79 laps
33.	Eldon Dotson, 74 laps
34.	Howie Cronce, 68 laps
35.	Jim Wood, 67 laps
36.	Billy Osmun, 66 laps
37.	Tom Carberry, 66 laps
38.	Ron Tobias, 57 laps
39.	Jim Bowen, 58 laps
40.	Gary Gollub, 54 laps
41.	Tom Hager, 54 laps
42.	John Kozak, 50 laps
43.	Bob Kraus, 49 laps
44.	Frank Cozze, 43 laps
45.	Larry Broisma, 33 laps
46.	Meme DeSantis, 33 laps
47.	Junior Mikosz, 33 laps
48.	Jim Spencer, 30 laps
49.	Billy Towers, 24 laps
50.	Ken Johnson, 19 laps
51.	Gerald Chamberlain, 13 laps
52.	Paul Richards, 7 laps
53.	Billy Brennen, 6 laps
54.	Donnie Kreitz, 5 laps
55.	Hal Browning, 0 laps
56.	Bobby Braxton, 0 laps

Huge fields at Flemington October 22 and 23

Many of the East's top Modified aces have already garnered guaranteed starting spots for Flemington Skoal 200 which is being sponsored for the first time ever by U.S. Tobacco and SKOAL Moist Smokeless Tobacco. Heading this array will be defending 200 winner Billy Pauch and the East's biggest Modified feature winner this year, Alan "A.J. Slideways" Johnson.

Other guaranteed starters include Stan Ploski, Carl Reynolds, Brett Hearn, Jimmy Horton, Hal Browning, C.D. Coville, Danny and Jack Johnson, Tommy Corellis, Charlie Castle, Bob McCready, Don McGinnis, Fred Orchard, Jr., Harold Bunting, Gerald Chamberlain, Chuck Akulis, Gary Gollub and Lou Lazzaro.

Music American Style
WAFI
FM 97 Country Music
NED JARRETT 7:05 A.M. & 4:45 P.M.
Skoal Motorsports Report with Charlie Roberts 8:30 A.M. & 6:30 P.M.
October 23, Hodgdon/American 500, Rockingham, NC, 12:00 - 5:00

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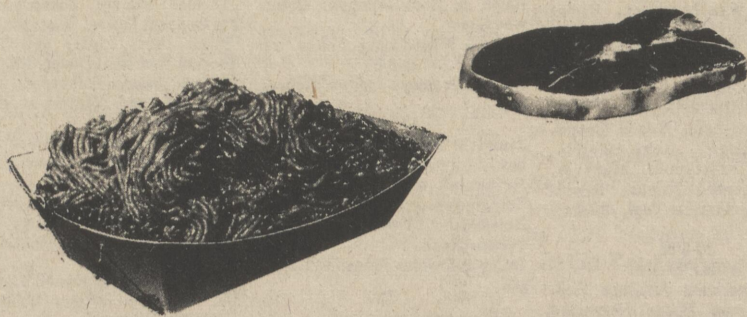
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Corned
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12 oz. Can
\$1.29

Loose \$1.39 lb.
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Esskay Bar-B-Que
Loaf
Deli Sliced
\$2.29 lb.

Ric-A-Roni
Chicken or
Beef Flavored
59¢



Lipton's Tea Bags
Pkg. of 100
\$1.99

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Onions
19¢ lb.

Pillsbury Fudge Brownies
29 oz. Tube
\$1.39

Dairy Market Country
Enriched White Bread
20 oz. Loaf
59¢



Wishbone Dressings
1000 Island
French
Sweet & Spicy
8 oz. Bottle
79¢



Armour's
Potted Meat
2-5 oz. Cans
\$1.00

"Tone" Skin
Care Soap
Bath Size
2 Bar Bundle
99¢



Johnson's Glade Air Freshener
Aerosol
All Fragrances
7 oz. Can
89¢



Armour's
Beef Stew
24 oz. Can
\$1.29



White House
Apple Sauce
50 oz. Jar
\$1.29



Johnson's Liquid "Shout"
22 oz. Container
\$1.39



Armour's Corned
Beef Hash
15 oz. Can
89¢



White House
Apple-Cherry
Juice
64 oz. Jar
\$1.49



Jonhson's Lemon Pledge
14 oz. Can
\$1.99



Donald Duck Frozen
Orange Juice
12 oz. Can
79¢

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Apple-Cranberry
Juice
64 oz. Jar
\$1.49



Johnson's "Future"
Acrylic Floor Finish
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\$2.79



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Birdseye Frozen
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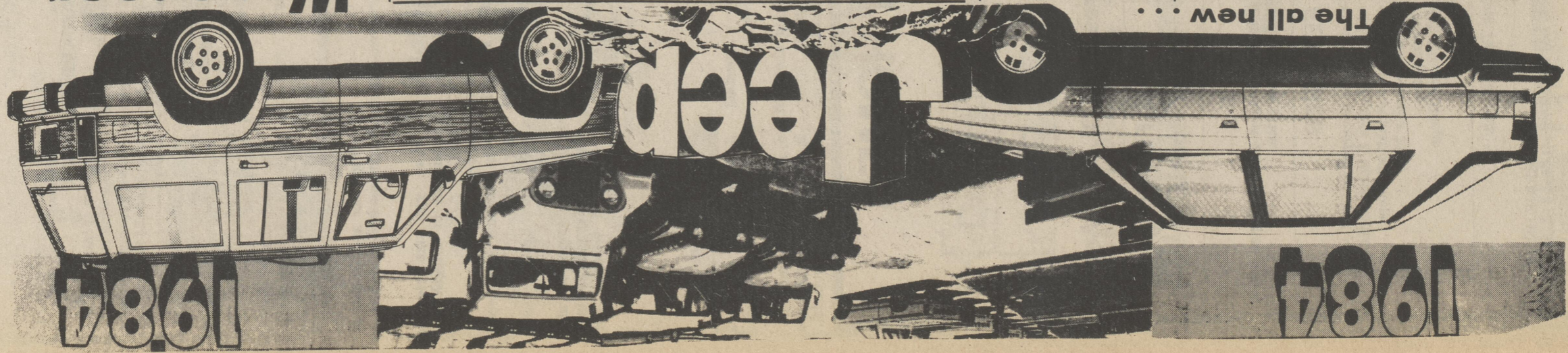
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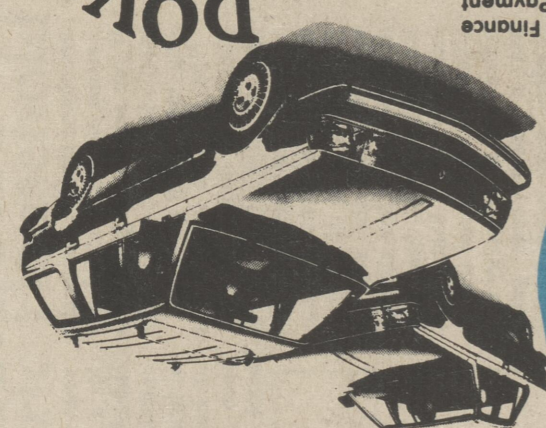


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October 12, 1983

The Harrington Journal's
Annual
ENERGY
GUIDE

*Your guide for conserving energy
 to help you save energy dollars.*

Supplement to The Harrington Journal,
 October 12, 1983

House Warming Days

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Energy Tips For The Home

Insulate Your Water Heater And Save Fuel

Just as a blanket or a coat helps maintain your body temperature, a storage tank protected by additional layers of insulation maintains water temperature better and longer. With the 1 1/2 inches of additional insulation, heat loss can be cut by about 400 kilowatt hours per year for electric water heaters and by about 3600 cubic feet per year for gas water heaters.

Now you can buy for your home water heater an insulation refit kit which can save both money and fuel.

The kit consists of a blanket of fiberglass insulation and comes with do-it-yourself installation instructions.

After you purchase your "hot water heater blanket," there are other ways to make household hot water use more energy-efficient:

- Lower the temperature setting on your heater to the lowest degree acceptable to your needs.
- Never leave hot water running unnecessarily.
- Fix leaky hot water faucets.
- Limit dishwasher runs to full loads.
- Consider installing a flow restrictor in the showerhead pipe.
- Consider using faucet aerators. They mix air with water and reduce the amount of water used yet provide a water flow turbulent enough for washing.
- Launder clothes in cold or warm water whenever practical.
- Run full wash loads or adjust the water level control on your washer to the size of your washload.

Do-It-Yourself Storm Windows

The simplest, least expensive do-it-yourself storm window consists of stretching a clear plastic film over the outside of the window and holding it firmly in place with wood lath or other nailing strips. At least one inch of "dead air" space must be provided between the glass and the plastic film. The nailing strips should be tight enough to prevent wind penetration behind the film.

and to also prevent the plastic from being blown away. These strips should be removed at the beginning of the next winter season.

Inside or out, storm windows save energy and money. How much depends on location of your home and the severity of the weather. On the average, however, light-fitting storm windows will give you annual savings ranging from a low of 19 cents per square foot of window area (in mild climates) to as much as 72 cents or more (in cold climates). That's savings per year, per square foot of window area. It's hard to estimate exactly what the material cost might be...it depends a great deal on local costs. However, it definitely pays to shop around.

5 Energy Tips

1. Weather-strip and caulk around all entrance doors and windows to limit air infiltration which could account for 15 to 30 percent of space-conditioning energy requirements.
2. When long lengths of hot water supply pipe are unavoidable, insulate them.
3. Repair leaky faucets promptly. A steady drip of hot water can waste many gallons per month and the energy needed to heat it.
4. Check the ductwork for a forced-air system, especially at connection points. Fix leaks with duct tape or caulking.
5. Test your windows and doors for airtightness. Move a lighted candle around the frames and sashes of your windows. If the flame dances around, you need caulking and/or weatherstripping.

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Kerosene Heaters

Today there is much interest in reducing home heating costs. One approach is to lower the central heating thermostat to 55° and use an area heater to warm only one or two rooms. Many different heaters are available, including wood, coal, electric, and now the very popular unvented kerosene heater. Energy savings with kerosene heaters appear predictable, but safety and health questions must be answered to many people's satisfaction. Consider the pros and cons before switching to unvented kerosene heaters, and make safety a priority consideration. Your local kerosene heater dealer will be glad to answer any questions you have about this energy saving appliance.

Some of the advantages of a kerosene heater are:

- Burns 10 to 30 hours on one filling.
- Portable.
- Requires minimum maintenance.
- Can reduce central heating system demand.
- Has a short warm-up period.
- Has a low initial investment; a chimney is not required.
- Not affected by power outages and related emergencies.

Tips For The Mobile Home Owner

In addition to following the suggestions on how to heat and cool the home efficiently, you can take some additional steps to save energy in your mobile home.

First, install skirting around the bottom of your trailer to prevent cold air from blowing under your floor and adding to your heat loss. You can add insulation to the back of the skirting for extra protection from heat loss, but, it's most important just to have the skirting. Uninsulated skirting made of aluminum siding or wood panels is fine. The skirting panels should fit as tightly as possible to restrict air movement, but remember also to provide at least two screened ventilators in the skirting; this prevents excessive moisture condensation under your mobile home. Another tip that'll save you money on heating: many mobile homes come equipped with ceiling ventilators. Be sure that these are closed tightly during the heating season. It also helps if you seal the edges of the ventilators with an insulating and sealing tape.

Now let's see how to cool your mobile home. The heat gain of a mobile home in the summer is strongly dependent on the color of the trailer and the amount of shading you get from the sun. A dark-colored trailer absorbs the sun's radiant heat and increases your heat gain, while a light colored trailer reflects the sun's energy and has a lower heat gain. Shading also reduces the heat you gain from the sun. If your mobile home is permanently situated, you can plant climbing vines on trellises to provide shade, and of course you should install an awning. The awning should be set up so it shields your home against the sun during the middle of the day and late afternoon. Incidentally, shading is much more important for your mobile home than it is for a house. The house has thicker and heavier walls, and these walls act as a sort of heat sponge which soaks up heat during the day and then releases it slowly at night. Since the walls absorb heat, much of it is kept out of the house in the daytime. Your trailer, however, has thin walls which don't hold much heat. They cool off quickly at night, but they'll let you bask in the afternoon unless you make sure they're shaded.

How important are the effects of color and shade? Well, let's compare against the best arrangement: a light-colored, well-insulated shaded and well-ventilated mobile home. If your unit is light colored but only has an awning for shade the heat gain will increase by 24 percent; without the awning it'll increase by 88 percent. If your mobile home is dark-colored and has no shade the heat gain will increase by 52 percent. Obviously, shade and color are important.

are important. **CHECKLIST FOR MOBILE HOME OWNERS**

Heating and Air Conditioning

- Have you read the flyers on heating and cooling the house?
- Are you setting the thermostat properly?
- Are you using air conditioners and fans correctly?
- Is your furnace adjusted and operating correctly?
- Have you installed skirting around the bottom of the trailer?
- Is your mobile home shaded adequately?
- Are ceiling vents properly sealed in winter?

Appliances

- Are you using the clothes dryer and washer properly?
- Is the dishwasher being used correctly?
- Are you using the refrigerator and freezer as recommended?

Others

- Do you turn off unnecessary lights?
- Is your lighting used efficiently?
- Do you observe the rules of energy saving in cooking?
- Are you washing hot water?

Can you use electric appliances in off-peak periods?

Save Gas - Save Dollars

Two major items can affect the amount of gas you use in your car: its mechanical condition and your driving habits. The greater your miles per gallon, the fewer dollars you spend on gas. Keep your car in proper mechanical condition. Following the recommended maintenance schedule will help. Here are some tips on driving habits that will help increase your gas mileage:

1. Drive at a constant speed.
2. Keep looking ahead to anticipate changing traffic conditions. Sudden stops waste gas.
3. Avoid idling for more than a minute.
4. Avoid fast acceleration.
5. Do not drive with your foot resting on brake pedal.



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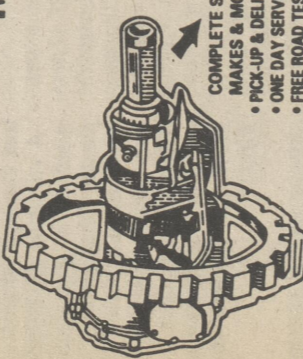
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Annual Energy Requirements Of Electric Household Appliances


(Continued from page 14)

Appliance	Average Wattage	Annual KWh Consumed	Annual cost based on:			
			8¢/KWh	10¢/KWh	12¢/KWh	14¢/KWh
Home Entertainment	71	86	6.88	8.60	10.32	12.04
Radio/Record Player	109	109	8.72	10.90	13.08	15.26
Black & white/ tube type	160	350	28.00	35.00	42.00	49.00
Black & white/ tube type	55	120	9.60	12.00	14.40	16.80
Color	300	660	52.80	66.00	79.20	92.40
Laundry	200	440	35.20	44.00	52.80	61.60
Washing Machine	2	17	1.36	1.70	2.04	2.38
Clothes Dryer	305	15	1.20	1.50	1.80	2.10
Iron (hand)	75	11	88	1.10	1.32	1.54
Washing Machine (Automatic)	630	46	3.68	4.60	5.52	6.44
Laundry	4,856	993	79.44	99.30	119.16	139.02
Clothes Dryer	1,008	144	11.52	14.40	17.28	20.16
Washing Machine (Automatic)	512	103	8.24	10.30	12.36	14.42
Washing Machine (non-automatic)	286	76	6.08	7.60	9.12	10.64
Water Heater (quick recovery)	2,475	4,219	337.52	421.90	506.28	590.66
Water Heater (conventional)	4,474	4,811	384.88	481.10	577.32	673.54
Comfort Conditioning	50	216	17.28	21.60	25.92	30.24
Air Cleaner	860	860	68.80	86.00	103.20	120.40
Bed Covering	177	147	11.76	14.70	17.64	20.58
Dehumidifier	257	377	30.16	37.70	45.28	52.78
Fan (ceiling)	88	24	23.68	29.40	35.28	40.92
Fan (circulating)	43	43	3.44	4.30	5.16	6.00
Fan (tabletop)	171	138	11.04	13.80	16.56	19.32
Fan (window)	200	170	13.60	17.00	20.40	23.80
Heater (portable)	1,322	176	14.08	17.60	21.12	24.64
Heating Pad	65	10	80	1.00	1.20	1.40
Humidifier	177	163	13.04	16.30	19.56	22.82

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Movable Insulation

MOVABLE INSULATION movement through the seals around the sash or cracks and other openings where the window attaches to the wall. Effective movable insulation should be designed to reduce all types of heat loss. It should have an insulating material of dead air space to reduce conductive heat loss. Radiation heat loss can be reduced through the use of an opaque material. Any opaque material will serve as a radiation shield; however, a reflective surface, such as dense aluminum mylar, may be useful if it is desired to reflect interior heat. Proper installation with a good fit and tight air seal is necessary to reduce convective heat losses and infiltration. The effectiveness of movable insulation in reducing heat losses depends on several factors, including the R-value of the movable insulation product. One study looked at daily heat losses through one square foot of glass on a winter day with a 50°F average outdoor temperature and a 65°F average indoor temperature, using movable insulation of various R-values for 14 hours a day (1). It found that the greatest reductions in heat loss occurred in the night sky in the winter which represents the cold of outer space. Infiltration is simple heat loss by air

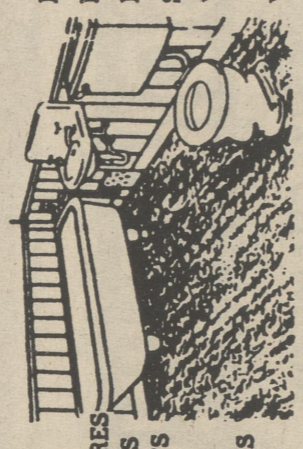
showed that single glazing with R-4 insulation was equivalent to double glazing, saving about 50% of the heat loss that would occur with uninsulated single glazing. Double glazing with R-4 insulation resulted in savings of around 40%, as compared to uninsulated double glazing. Insulation ranging from R-4 to R-8 caused further heat loss reductions, but these reductions were relatively small. Above R-8 very little additional savings were achieved because as long as the windows are left uncovered for 10 hours during the daytime, the heat loss reduction can not exceed about 58%. Different materials will have different R-values. As an example, a one-inch layer of polystyrene bead board on a three-inch air space will have an R-4 value. Most commercially available movable insulation products will specify the R-value.

INTERIOR MOVABLE INSULATION
 Movable insulation inside the house is the most common type of product. Interior movable insulation has advantages over exterior forms since it is protected from weather elements and can be simpler

(Continued on page 8)

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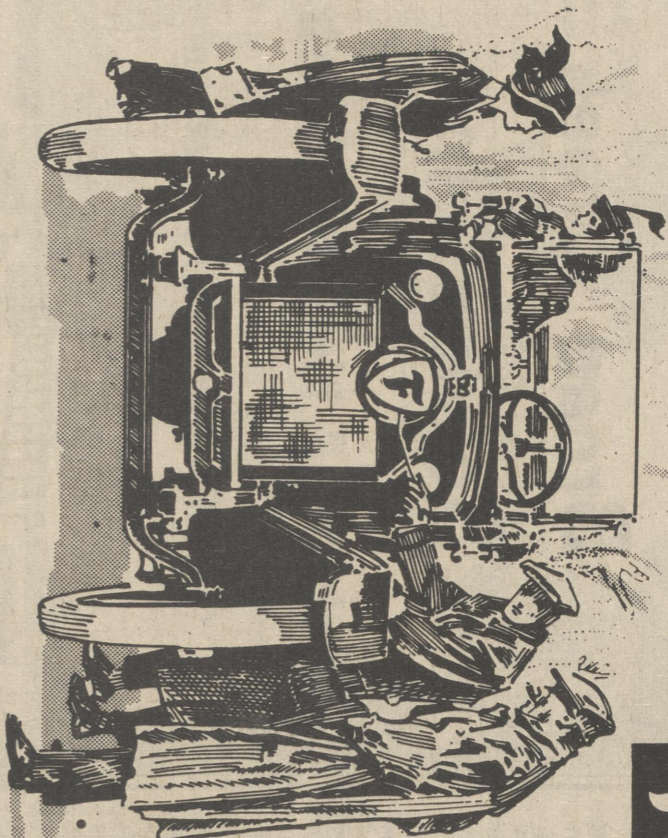
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MILEAGE GROUP	SIZE	CYLINDERS	TRANS. MISSION	AIR-CON.	MPG PENALTY	APPROX. FUEL COST FOR 10,000 MI.
1	MINICOMPACT	4	MANUAL	NO	0	0
2	MINICOMPACT	4	MANUAL	YES	2.5	\$15
3	MINICOMPACT	4	AUTOMATIC	NO	5	\$32
4	SUBCOMPACT	4	MANUAL	NO	7	\$48
5	SUBCOMPACT	4	AUTOMATIC	YES	9.5	\$74
6	SUBCOMPACT	6	MANUAL	NO	10.5	\$85
7	SUBCOMPACT	6	MANUAL	YES	12	\$104
8	COMPACT	6	MANUAL	YES	13	\$119
9	COMPACT	6	MANUAL	NO	14	\$135
10	INTERMEDIATE	6	MANUAL	NO	15	\$153
11	INTERMEDIATE	8	AUTOMATIC	NO	17	\$198
12	INTERMEDIATE	8	AUTOMATIC	YES	18	\$222
13	LUXURY	8	AUTOMATIC	YES	19	\$251

How to Read: This chart shows differences in average mileage between thirteen groups of cars. Group one gets the best mileage. Other groups get progressively less mileage. Column size shows how much less mileage a car in one of these groups would need to get the same mileage as a car in group one. For example, a car in group seven will get about 18 mpg less than a car in group one.

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How Much Difference Will The Size Of My New Car Make?
The annual savings you gain with a good mileage small car might be something you want to consider when deciding how big a car to buy. This chart shows the approximate relative mileage of 1976 cars of different sizes. These are estimates based mainly on the EPA combined city/highway data for U.S. cars.

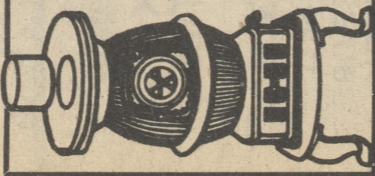
Hot Water Saver
Install a flow restrictor in your shower and save more than five gallons of hot water per minute. That's a savings of about \$40 a year for electric water heaters and \$15 a year for gas water heaters. It's easy to install. All you must do is unscrew the shower head from the pipe and insert the hinged end of the flow restrictor into the shower head. Then screw the shower head back into the pipe. Available at hardware stores for under \$1.00.

Energy Saving Storm Windows
Manufactured storm windows are readily available in a range of prices and qualities. The most widely used variety consists of sturdy metal frames and tracks with removable glass panes and screens. The entire assembly is then fastened to the outside of existing windows to form the storm window. Also available are double glazing techniques, the "thermo-pane" approach. Optimum results with double glazing calls for a sophisticated Do-It-Yourself "Kits". Several brands of Storm Window "Kits" are available. These usually contain plastic moldings for the frame and a sheet of plastic along with instructions on how to assemble and install the storm window. At least one inch of "dead air" space must be provided between the glass and the plastic film. The heating strips should be tight enough to prevent wind penetration behind the film and to also prevent the plastic from being blown away. These strips should be removed at the heating season's end and fresh film installed at the beginning of the next winter season. At the end of the heating season, each wire is pulled away from the window frame in such a manner that it removes the staple, the film and the tape... all at the same time. The appearance of this method leaves much to be desired, but it is effective and suitable for remote locations.

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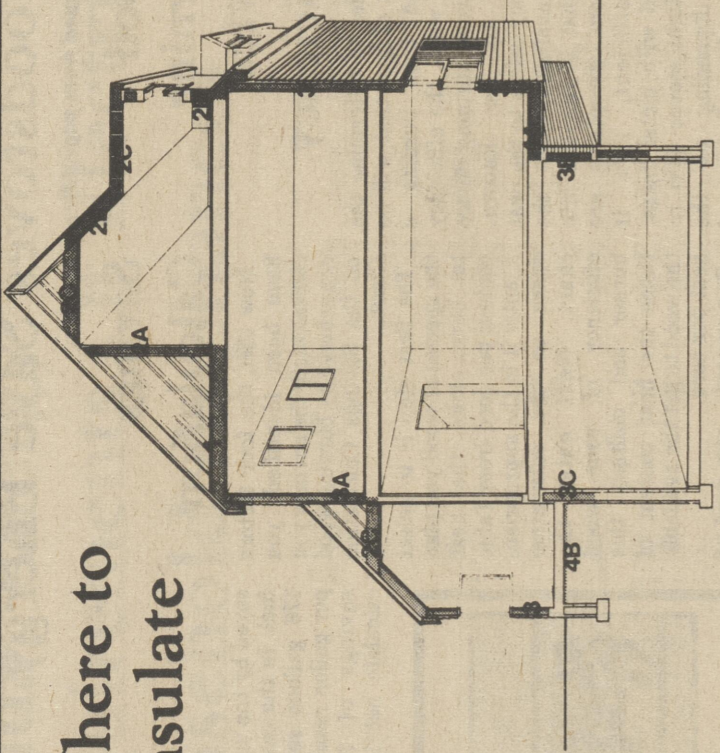
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Where to Insulate



1. In unfinished attic spaces insulate between the floor joists to seal off living spaces below.
2. In finished attic rooms with or without dormers, insulate:
 - 2A between the studs of "knee" walls,
 - 2B between the studs and rafters of exterior walls,
 - 2C ceilings with cold spaces above.
3. All exterior walls, including:
 - 3A exterior walls, including porches and unheated garages or storage areas,
 - 3B foundation walls above ground level.
 - 3C foundation walls in heated basements. These need only be insulated to 2 feet below ground level. (In certain extremely cold climates of Alaska, specialists should be consulted for foundation wall insulation.)
4. Floors above cold spaces, such as vented crawl spaces and unheated garages.
 - 4A Also insulate:
 - 4AA any portion of the floor in a room that is cantilevered beyond the exterior wall below,
 - 4AB gaps found built directly on the ground.²

¹ Well-insulated attics, crawl spaces, storage areas, and other closed cavities should be well ventilated to prevent excessive moisture build up.
² Slabs on grade are almost always insulated, in accordance with building codes, when the house is constructed.

Wise Appliance Use

Electric appliances have immeasurably improved the quality of life for American families; however, as with all benefits, responsibility is also involved. We each have an obligation to use our appliances efficiently — to insure their long life and our satisfaction with their performance; to make good use of our electric energy supply without being wasteful; and to save money on operation.

The following are ways to reduce electric energy waste while using household equipment:

- Don't leave coffee pot on all day or evening.
- Turn off controls and unplug appliances after each use.
- WASHER/DRYER
 - Select water temperature according to washing job to be done: "hot" for white or heavily soiled items; "warm" for colored fabrics; "cold" for lightly-soiled or special fabrics.
 - Reduce washing time for new polyester fabrics which

supply the washer after the laundry is finished.
HOME ENTERTAINMENT EQUIPMENT
•Turn off radio and television sets when you're not listening or looking.
•Use an automatic timer to shut off radio, television or stereo equipment at night, in case you fall asleep with them still on.
RANGE/OVEN
•Turn off range/oven when not in use.
•Cook all foods for each meal in one area — range top, oven, or broiler.
•When cooking in the oven, use open shelf space for preparing foods for later meals.
•Average oven preheats within 10 minutes, so don't preheat longer. There is no need to preheat for broiling or roasting.
•Do not cover oven shelves or the hole in drop pans on surface units with aluminum foil because this reduces cooking efficiency.
•Thaw frozen meats before preparation time.
•Don't use self-cleaning oven feature for lightly soiled oven.
VACUUM CLEANER
•Replace or empty dust bag when full for most efficient operation.
•Clean attachments after each use.
DISHWASHER
•Clean filter screen often to prevent food waste build-up, which cuts efficiency.

wrinkles.
•Clean lint filter after each use because collected lint decreases efficiency.
•For best efficiency, wash and dry full loads whenever possible, but don't overload.
•Vent dryer to prevent excess moisture from escaping into the home.
•Close both cold and hot water faucets or valves that

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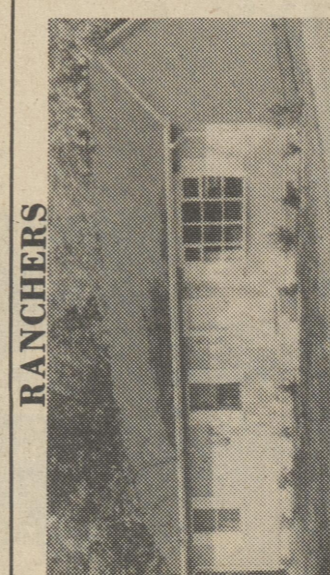
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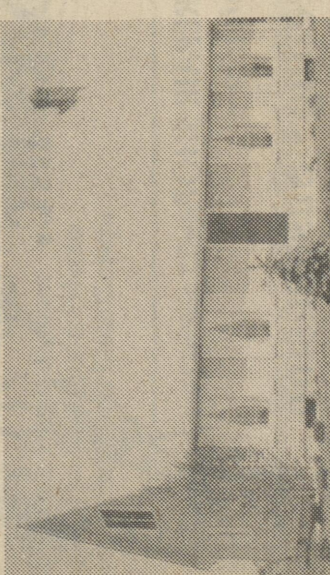
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- 6" insulated floor R-19
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Energy Conservation In The Kitchen

Supplement to the Harrington Journal, October 12, 1983

Energy conservation is possible in the kitchen. For several hours a day the kitchen may be used frequently by only one or two people. Energy savings in the kitchen may appear small, but a lot of people saving a lot of activities makes for a tremendous savings.

RANGE AND APPLI- RANGES - Help yourself and the nation through efficient use of kitchen appliances and equipment. You save energy using the range if you:

- Use tight fitting lids on pans with straight sides and flat bottoms that fit the surface units.
- Start cooking on high heat and then reduce the heat to the lowest possible setting for cooking. Turn off the heat just before the end of the cooking period.

- Avoid using the range to heat the kitchen or to heat large quantities of water. Space heaters and water heaters are more efficient.
- Check the color of the flame when using gas. A blue flame means efficient heat consumption; a yellow flame indicates poor combustion.
- Place foods in the oven the moment the desired temperature is reached. Arrange racks and pans for even heating; center whatever you are baking and divide the oven in thirds by using two racks.
- Place a piece of foil slightly larger than the pan on the lower shelf to catch drips. This protects the oven and prevents reflection of some of the heat away from the pan.
- Use a microwave oven. Regular ovens require more power for a longer period of time.
- Cook outside during peak air conditioning periods to reduce the air conditioning load.

- **REFRIGERATORS AND FREEZERS** - Refrigerators and home freezers are aids to meal planning that can reduce time and save energy in meal preparation if used wisely. Energy conservation is increased in using refrigerators and freezers if you:
 - Defrost the refrigerator when the ice coating on the cooling unit is about 1/4-inch thick.
 - Check refrigerator door and gaskets. Make sure they are so tight you can't pull a strip of paper through a closed door.
 - Open the refrigerator as few times as possible.
 - Allow for free air circulation in the refrigerator. Store foods in several dips the track of dishes in a small containers to speed the track of water.
- Keep gaskets and condenser coils clean.
- Place refrigerator and freezer in a cool location.
- Cool hot foods briefly before refrigerating, but never let them stand until room temperature.
- Operate with the freezer near capacity full.

- **DISHWASHERS** - Dishwashers should be given the care recommended by the manufacturer for efficiency and prolonged use. Energy is used most efficiently if you:
 - Operate the dishwasher only when it is full. Try using the dishwasher early in the morning or late in the evening, when the air temperature is cool. Using the dishwasher at the same time the range is in use sets up a chain reaction of energy consumption for hot water and cooling.
 - Use dishwasher cycle recommended for the type of load being washed. Some dishwashers have a rinse and hold cycle.
 - Use the rack to rinse all dishes at one time when you circulation in the refrigerator. Store foods in several dips the track of dishes in a small containers to speed the track of water.

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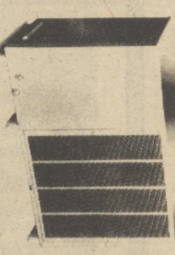


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- **REFRIGERATORS AND FREEZERS** - Refrigerators and home freezers are aids to meal planning that can reduce time and save energy in meal preparation if used wisely. Energy conservation is increased in using refrigerators and freezers if you:
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FREE PARKING IN REAR

Woodstoves Save Energy

Continued from page 131

Wood Burning Device Efficiency

In order to determine the amount of heat that will be obtained from burning a cord of wood, the efficiency of the wood burning device needs to be known. Efficiency refers to the heat value available from the wood that is released into the room. Fireplaces are 10% efficient, 20% if modified with metal liners, non-airtight stoves 40% to 50%, depending on the number of air leaks, and airtight 55% and up. Modern airtight stoves are usually rated by the manufacturer.

saved by the unit cost of the fuel. In the case of fuel oil, 176 gallons selling at 78¢ per gallon results in a gross savings of \$135.34. To calculate net savings, subtract the cost of the cord of wood. Thus, if a cord of wood costs \$80.00, your net savings would be \$55.34 per cord.

Heat Content of Wood	X	Efficiency of Wood Burner	=	Available heat Per Cord
Available heat Per Cord	÷	Heat Content of Current Fuel Saved	=	Units of Current Fuel Saved
Units of Current Fuel Saved	X	Cost Per Unit	=	

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Wood Burner Cost

In determining the cost of the wood burning device, the acquisition cost, preparation of the area around the device (if any), and the cost of chimney - metal, or masonry - have to be added together. If you are painting on purchasing a chain saw to reduce wood costs, add in this cost also.

Wood

For example, one cord of red oak burned in a stove at 65% efficiency, yields 16,055,000 BTUs of heating energy (24,700,000 x 16,055,000).

The second step is to divide the heat per cord by the heat content of your current fuel which will show the number of units of current fuel that will be saved per cord. To continue with the example above, one cord of red oak, burned at 65% efficiency is comparable to 176 gallons of fuel oil (16,055,000 BTU's/cord ÷ 91,000 BTU's/gal. for fuel oil=176 gal.). The next step is to multiply the number of units of fuel

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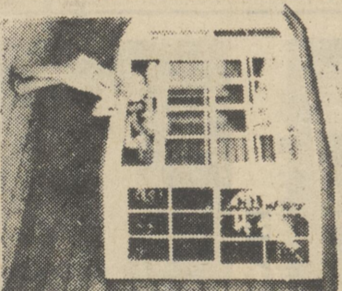
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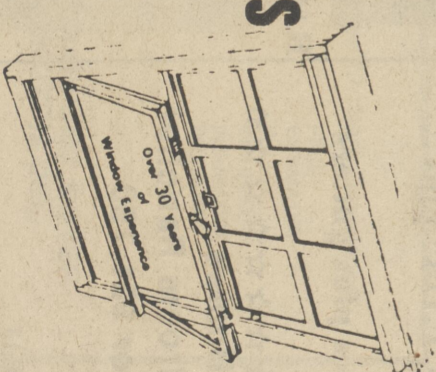
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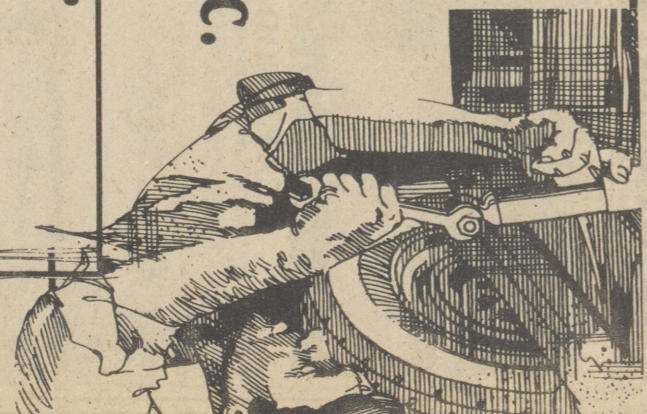
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Annual Energy Requirements Of Electric Household Appliances

Appliance	Annual Est. kWh Consumed	Annual cost based on:			
		8¢/kWh	10¢/kWh	12¢/kWh	14¢/kWh
Blender	386	1.20	1.50	1.80	2.10
Broiler	1,436	8.00	10.00	12.00	14.00
Carving Knife	92	.64	.80	.96	1.12
Coffee Maker	894	8.48	10.60	12.72	14.84
Deep Fryer	1,448	8.33	8.30	9.84	11.62
Dishwasher	33	29.16	36.30	43.56	50.82
Egg Cooker	1,516	14.88	18.60	22.32	26.04
Frying Pan	1,196	7.20	9.00	10.80	12.60
Hot Plate	1,257	1.04	1.30	1.56	1.82
Mixer	1,450	15.20	19.00	22.80	26.60
Oven, Microwave (only)					
with oven	1,175	94.00	117.50	141.00	164.50
self-cleaning oven	1,205	96.40	120.50	144.60	168.70
Roaster	233	2.64	3.30	3.96	4.62
Sandwich Grill	33	2.64	3.30	3.96	4.62
Toaster	1,146	3.12	3.90	4.68	5.46
Trash Compactor	400	4.00	5.00	6.00	7.00
Waffle Iron	1,116	1.76	2.20	2.64	3.08
Waste Disposer	445	2.40	3.00	3.60	4.20
Food Preservation Freezer (15 cubic feet)	341	1,195	95.60	119.50	143.40
Freezer (Frostless 15 cu. ft.)	440	1,761	140.88	176.10	211.32
Refrigerator (12 cu. ft.)	241	728	58.24	72.80	87.36
Refrigerator Frostless (12 cu. ft.)	321	1,217	97.36	121.70	146.04
Refrigerator/Freezer (14 cu. ft.)	326	1,137	90.96	113.70	136.44
Refrigerator/Freezer (Frostless 14 cu. ft.)	615	1,829	146.32	182.90	219.48
Ice Chest	20	141	11.28	14.10	16.92
Hair Dryer	381	14	1.12	1.40	1.68
Heating Lamp	250	13	1.04	1.30	1.56
Heat Lamp (infrared)	14	1.8	1.44	1.80	2.16
Shaver	279	16	1.28	1.60	1.92
Sun Lamp	7	0.5	0.4	0.5	0.6
Tooth Brush Vibrator	40	.2	.16	.20	.24

The cost per kWh of electricity is not usually in whole cents - but these figures will give you approximate costs when you figure kWh cost from your monthly bill.

(Continued on page 18)

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8x8	\$460	8x10	\$385
8x10	\$510	8x12	\$420
8x12	\$560	10x12	\$495
8x14	\$615	10x14	\$545
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Movable Insulation

[Continued from page 5]

Thermal Curtains and Shades
 Conventional curtains and interior insulation does not interfere with the exterior appearance of the home. A disadvantage can be the problem of moisture condensation between the insulation and the window. Other disadvantages include alterations to the interior appearance of a room and living space, depending on the size and type of interior movable insulation. The following descriptions illustrate some of the more common forms of interior movable insulation.

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Thermal Shutters

Interior thermal shutters vary according to the materials used and the means for fitting them in the window. Appropriate materials are foam isocyanurate sheathing, polystyrene, or polyurethane foam sheathing, which are usually increased in wood, metal, or plastic for strength. Methods for preventing convective losses depend on how the thermal shutter is installed. It can be a pop-in type with either a glass-heat, and moisture. Thermal curtains are drawn and folded like typical curtains and drapes, while thermal shades are rolled up or down over the window opening.

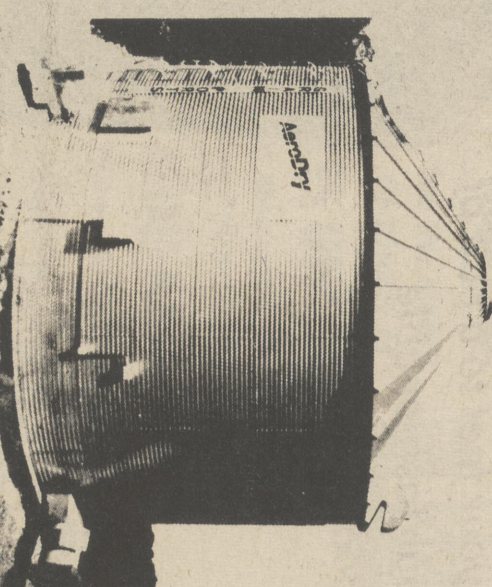
EXTERIOR MOVABLE INSULATION

Advantages of exterior movable insulation are that moisture condensation is not a problem, the systems do not take up any interior living space, and they can be designed to reflect sunlight into the house for additional solar heat gain during the day. Exterior systems can also provide security value and better summer sun protection than interior types.

Exterior Hinged and Sliding Shutters

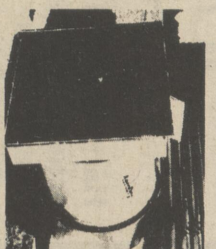
Exterior shutters can be installed with hinges and swing into place or installed on a track mechanism to slide into place. Exterior hinged shutters can be used to reflect sunlight into the home during the day as well as reduce heat loss at night if they are painted white or coated with a reflective material like anodized aluminum. Exterior roll shutters These systems are generally either a roll down shutter or an apparatus similar to an overhead garage door. The roll type shutter is made of narrow slats that are wound onto a cylinder at the top of a window. The garage door shutter operates similarly but can be designed to match the siding of the rest of the house so that it presents a uniform exterior when the door is closed.

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Home Heating Tips

[Continued from page 12]

grade occurs at the edges. Rigid insulation with a thermal resistance of R-5 (at least 2 inches) should be placed around the entire perimeter of the slab.

Keep the overhead door of an attached garage closed to block cold winds from infiltrating the connecting door between house and garage.

Fireplaces should have tightly fitting dampers which can be closed when fireplace is not in use. Open dampers allow the natural draft of chimneys to pull warm air out in winter, cool air out in summer. In the heating season, the water vapors emanating from bathing and cooking are beneficial because they help humify the home. So, use kitchen and bath exhaust fans sparingly.

Locate the heating thermostat on an inside wall and away from windows and doors. Cold drafts will cause the thermostat to keep the system running even when the rest of the house is warm enough.

Set the heating thermostat as low as comfort permits. Each degree over 68F can add three percent to the amount of energy needed for heating; each degree below 68F can save about the same.

When entertaining a large group during the heating season, lower the thermostat a degree or two before the guests arrive. Otherwise, since people generate heat, the space may become wastefully overheated.

Lubricate pump and blower bearing regularly in accordance with manufacturers recommendations to limit the amount of energy lost to friction and to extend equipment life as well.

Close heating vents and radiator valves in unused rooms. Make sure that registers for supply or return air are not blocked by drapes or furniture.



Roger Minner

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Woodstoves Save Energy

[Continued from page 9]

Heat Content of Current Fuel

In order to determine the amount of your current use fuel saved, the heat content of that fuel needs to be known. Table 2 gives the heat content of commonly used home heating fuels in BTU's per unit of fuel. The BTU's per unit were figured using the average efficiencies of the furnaces they are burned in.

[Continued on page 15]

HEAT CONTENT OF OTHER FUELS		TABLE 2	
FUEL	BTU's/UNIT	FUEL	BTU's/UNIT
Coal	5,000/lb.	Natural Gas	91,000/gal.
No. 2 Fuel Oil	91,000/gal.	LP Gas	75,000/100 cu.ft.
		Electric	3,412/KWH

Types of Insulation	Method of Installation	Where Applicable	Advantages	Materials
Blankets or Batts	Fitted between wood frame studs, joists, and beams	-All unfinished walls, floors, and ceilings	-Do-it-yourself -Best suited for standard stud and joist spacing, which is relatively free from obstructions -Blankets: Little waste because it's blanket -Batts: More waste, but easier to handle than large roll	Rock wool Glass fiber Cellulose fiber Vermiculite Perlite
Loose Fill (poured in)	Poured between attic joists	-Unfinished attic floors and hard to reach places -Irregularly shaped areas and around obstructions	-Do-it-yourself -Easy to use for irregularly shaped areas and around obstructions	Rock wool Glass fiber Cellulose fiber Vermiculite Perlite
Blown Fill	Blown into place by special equipment	-Anywhere that frame is covered on both sides, such as side walls -Unfinished attic floors and hard to reach places	-The only insulation that can be used in finished areas -Easy to use for irregularly shaped areas and around obstructions	Rock wool Glass fiber Cellulose fiber Urea formaldehyde foam Recycled and reformed glass
Rigid Insulation	Must be covered with 1/2 inch gypsum board or other finishing material for fire safety	-Basement masonry walls -Exterior walls under construction	-High insulating value for relatively little thickness	Polystyrene board Polyurethane board Isocyanurate board

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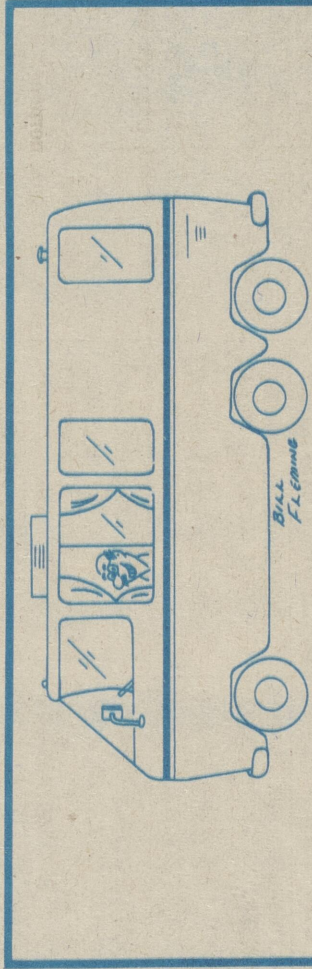
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Energy Saving Tips For Motor Homes And Campers

Sometimes it seems as if motor homes and campers have taken over the highways. And for good reason. You can load your family with all your vacation gear into one and off you go. You don't have to limit your luggage, you're not tied to train, bus, or plane schedules, and you can stop whenever you like. No worries about motel vacancies or expensive restaurants either. You can camp at any campsite, and if you don't like it, you can go on. So much for the good things about campers. Now let's see the other side of the story. Motor homes and campers, as you probably have suspected, use a lot of gasoline. Since they are heavier than passenger cars they need extra power, and just as in the case of cars) the heavier the camper, the more gasoline it consumes. The box-like shape of the campers makes them comfortable inside but also increases their wind resistance, adding further to gasoline consumption. Because of their increased wind resistance, campers and motor homes are more sensitive to changes in speed than passenger cars. Increasing the speed of a camper from 40 to 60 mph results in a 30 percent increase in gasoline consumption, and traveling at 70 mph instead of 40 mph actually cuts mileage in half. It is particularly important,



most of all - drive slowly.

- ENERGY SAVING CHECKLIST**
- Is your trailer as light and small as possible?
 - Is it hitched on correctly?
 - Are the times inflated properly?
 - Are you driving at a reduced speed?
 - *Motor Homes and Campers* camper too big?
 - Are you using it too much?
 - Are you driving slowly enough?
 - Are you following the same good maintenance procedures and driving habits as for your regular car?

keep them well tuned and maintained. Drive them carefully, avoiding drastic stops and fast acceleration. Drive them carefully, avoiding drastic stops and fast acceleration. Drive them carefully, avoiding drastic stops and fast acceleration. Drive them carefully, avoiding drastic stops and fast acceleration.

Energy Tips For Heating Your Home

The most important single step in residential energy conservation in existing homes is the installation of thermal insulation, which should be specified in terms of thermal resistance (R-values). R-30 (10 inches) is recommended for ceilings under roofs or unheated spaces; R-11 (3 1/2 inches) for exterior walls; R-11 (3 inches) for floors over unheated areas. In colder areas of the country, additional insulation above these values should be considered.

Double glazing (two panes of glass separated by a sealed air space) cuts heat transfer by 40 to 50 percent in extremely cold regions, triple glazing could be economically justified. Single-glazed windows (even those of high quality and in good repair) should have storm windows. A wood or metal frame storm window provides a second thickness of glass and a layer of still air that retard heat transmission

balance the needs of the occupants for light and view with the need for energy conservation. Replace broked window glass, worn weather stripping and improperly fitting doors. Weather-strip and caulk around all entrance doors and windows to limit air infiltration which could account for 15 to 30 percent of space-conditioning energy requirements. Encourage occupant-children especially--to keep windows and entrance doors closed. Greatest heat loss for a concrete slab floor that is poured on

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Heat Content of Wood

The increasing costs and projected shortage of fossil fuels have generated a great deal of interest in the use of renewable energy resources in all segments of the economy. The use of wood as an alternate heating fuel has grown increasingly attractively to homeowners. There are however, efficient and inefficient ways of converting wood to heat, from inefficient fireplaces to modern high efficiency wood stoves.

The savings realized from burning a cord of wood have to be offset by the acquisition and installation costs of the wood burning unit. The following tables and charts are designed to enable the homeowner to calculate the savings that can be achieved from burning wood.

HEAT CONTENT OF WOOD BY SPECIES PER CORD

Species of Wood	Total Heat Content Per Cord (Million BTU's)
Locust	29.3
Hickory	28.4
White Oak	26.4
Red Oak	24.7
White Ash	24.2
Hard Maple	23.8
Green Ash	23.0
Red Elm	20.8
Sycamore	20.0
American Silver Maple	19.2
Pine	15.9
Basswood	13.8

Assuming 20% moisture content

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COMFORT GLOW Kerosene Heaters

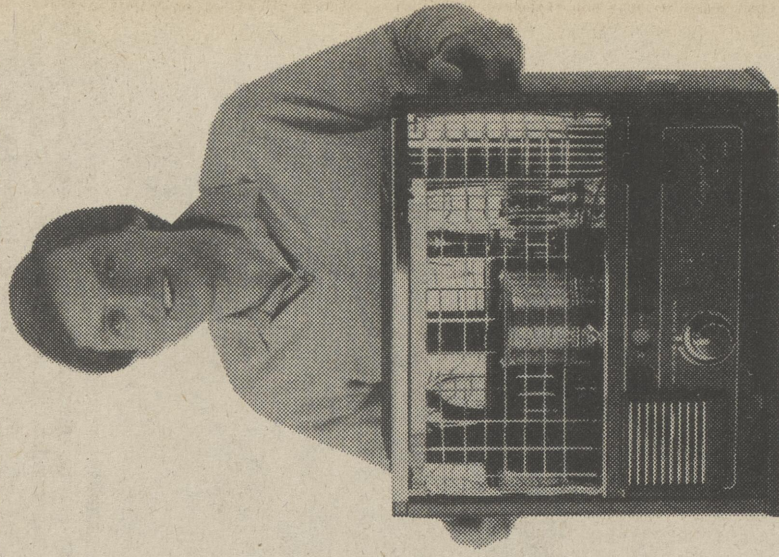
GRW8A - 9900 BTU. Sleek, attractive styling in a lightweight, economical heater. Operates 16 hours on a single filling of kerosene. Has all the features you've come to expect from Comfort Glow.

GRW8A - 9900 BTU. Deluxe heater with hand-some wood grain finish and an efficient glass chimney. Has a built-in catalytic air freshener. Operates for 16 hours on one filling of kerosene.

GC19A - 19,500 BTU. Comfort Glow's highest output kerosene heater is able to handle your biggest heating needs. Operates for 11 hours per filling. Convenient carrying handle allows you to use the heater anywhere you need it.

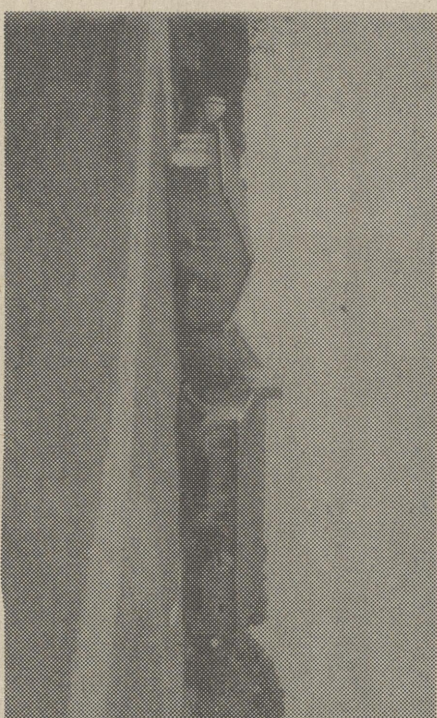
GC11A - 11,500 BTU. Perfect for uses that require higher heat outputs. Operates continuously for 17 hours on one filling of kerosene.

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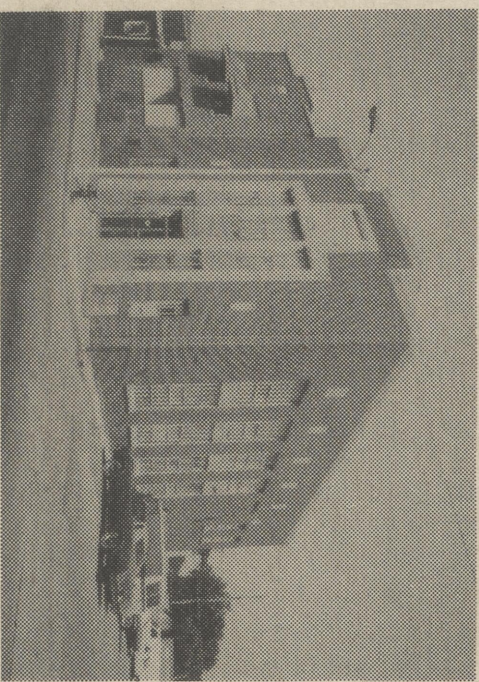


GRF9A - 9300 BTU. Built-in fan gives this deluxe Comfort Glow heater improved heat distribution. The luxurious wood grain finish and quality features make this the top-of-the-line reflection heater.

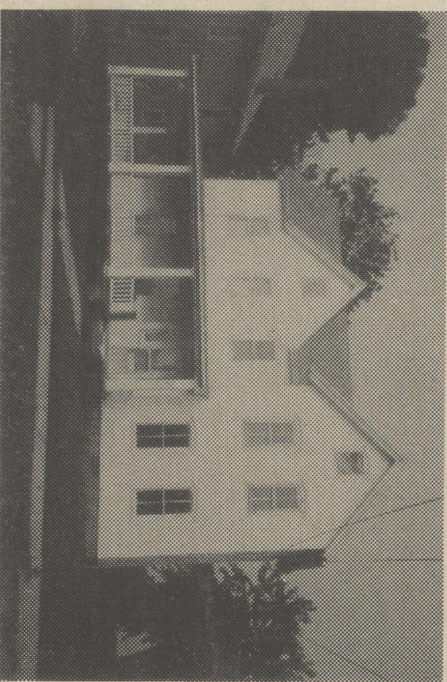
FOR SALE



ENERGY SAVER. You can live in the comfort of the country in this very luxurious 3 bedroom home complete with all the conveniences. A beautiful brick fireplace decorates the living room while an efficient wood stove for the family room saves you money on the heating bills. According to the lady of the house "...the heat from the wood stove never allows us to turn on the electric heat. We never need it." The two baths gives that extra luxury. The finished basement allows the men of the house that seclusion so often needed. The family room is decorated with old ship-lap siding topped off with beautiful tongue and groove pine boards stained to their natural color. The two and a half car garage gives the man of the house that extra room for the work bench as well as a place to store those much desired trail-bikes. All of this on one and a half acres of land. Make an appointment to see it today. You will fall in love with it.



This stately old brick building was once the home of The People's Bank of Harrington. The building has multi purposes for uses. There is over 5,000 square feet of floor space with central heat and central air conditioning. It is also equipped with an elevator, vault, 3 baths, and a basement.



This house, now in need of extensive repairs, once reflected the stately mansions that were built around the turn of the century on the north section of Harrington. If you are looking for a bargain...and one you can work on yourself...or buying it with the intention of making it a two unit dwelling...then this is the house. The lot is 72' x 300'.

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Energy Conservation Means Good Insulation

The rising cost of energy has caused homeowners to evaluate energy use and find ways to reduce their energy consumption on a daily basis. As heating accounts for 50% of home energy consumption, it is a prime target for conservation measures. Adequate insulation can reduce energy used to heat the home by as much as 20 to 30 percent. This knowledge has established a trend toward better insulated homes due to increased building code standards. In addition, the public is anxious to retrofit existing homes. This trend has prompted an increased demand for insulation materials, and necessitates clear information for the consumer.

Insulating materials fall into three broad categories: mineral wool, cellulose, and cellular plastic foams. Mineral wool, is made from mineral substance such as rock, slag, or glass. This type is commonly known as "fiber glass" or "rock wool". Cellulose material is made from recycled paper or paper stock that has been shredded. It is then treated with various chemicals to be flame retardant. Cellular plastic foams include polystyrene, polyisocyanurate and polyurethane.

Insulation can be obtained in four basic forms. Blankets or batts are the most common form of rock wool or fiber glass. Blankets and batts are commonly used for attics, floors, walls, ducts and pipes. Blankets and batts, sized for standard stud and joist spacing are easily installed by the "do-it-yourselfer".

The second form of insulating material is the loose fill and poured-in material. Generally, it is used in unfinished attic floors and hard to reach areas.

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Energy Conservation Means Good Insulation

or polyisocyanurate foams it can also be found as fiber glass boards. This material is used for masonry walls or exterior walls under construction. The main advantage of this form is a high insulating value for relatively little thickness. Insulations vary greatly as to properties and performance. It does not guarantee success in insulating the home. The insulation must have been properly installed to perform to specifications. Demand quality workmanship and honest performance from your contractor. If the do-it-yourself method is chosen, read package directions as well as easily obtainable installation guides before beginning the job. This care in choosing materials, installation contractors will assure a sound investment, and help to avoid poor quality of work.

Blown in insulation is used for retrofitting existing walls or other enclosed areas. It is loose fill and foam. Foam describes polyurethane that is blown in as a wet substance and dries to form a cavity filling insulator. This form is usually installed by a contractor.

The last form of insulating material is rigid board insulation. Usually made of polystyrene, polyurethane

This chart is designed to summarize important aspects of the preceding article. Types of insulation are listed with pertinent information that should be considered before purchasing insulation.

MATERIAL	FORM	TYPICAL R-VALUE/IN	PRIMARY USE	ADVANTAGES	POSSIBLE PROBLEM
ROCK WOOL	BATTS, BLANKETS LOOSE FILL	3.1-3.6 2.7-3.2	UNFINISHED WALLS, FLOORS, CEILINGS. HAND TO REACH AREAS AROUND OBSTRUCTIONS	DO-IT-YOURSELF, SIZED TO FIT, NON-COMBUSTIBLE	DECREASE IN R-VALUE FROM COMPACTION OR SETTLING BURNING OF BINDING AGENT AND MELTING OF MATERIAL
FIBER GLASS	BATTS, BLANKETS LOOSE FILL	2.7-3.7 2.1-2.4	UNFINISHED WALLS, FLOORS, AND CEILINGS HAND TO REACH AREAS AROUND OBSTRUCTIONS	DO-IT-YOURSELF, SIZED TO FIT, NON-COMBUSTIBLE	DECREASE IN R-VALUE FROM COMPACTION OR SETTLING, BURNING OF BINDING AGENT AND MELTING OF MATERIAL
CELLULOSE	LOOSE FILL BLOWN IN	3.1-3.7 3.1-3.7	UNFINISHED ATTIC FLOORS ENCLOSED AREAS	DO-IT-YOURSELF, FILL IN AROUND OBSTRUCTIONS FILLS FINISHED WALLS	IMPROPER MIXING OF FIRE RETARDANT CHEMICALS. POSSIBLE CORROSIVE NATURE EXCESSIVE MOISTURE ABSORPTION
POLYSTYRENE	RIGID	3.85-5.26	EXTERIOR SHEATHING INTERIOR MASONRY WALLS SLAB INSULATION	HIGH INSULATING VALUE FOR RELATIVELY THIN THICKNESS	FLAMMABLE, SOFTENS IN HIGH TEMPERATURES, DEGRADED BY LONG EXPOSURE TO ULTRA-VIOLET LIGHT
POLYURETHANE	RIGID FACED RIGID BLOWN IN	5.8-6.2 7.1-7.7 5.8-6.2	EXTERIOR SHEATHING INTERIOR MASONRY WALLS SLAB INSULATION ENCLOSED AREAS	HIGH INSULATING VALUE FOR RELATIVELY THIN THICKNESS, HELPS CUT AIR INFILTRATION	FLAMMABLE, GIVES OFF CARBON MONOXIDE WHEN BURNED BLOWN IN DEPENDS ON PROPER INSTALLATION
POLYISOCYANURATE	RIGID FACED RIGID	5.8-6.2 7.1-7.7	EXTERIOR SHEATHING INTERIOR MASONRY WALLS SLAB INSULATION	HIGH INSULATING VALUE FOR RELATIVELY THIN THICKNESS, HELPS CUT AIR INFILTRATION	FLAMMABLE, GIVES OFF CARBON MONOXIDE WHEN BURNED BLOWN IN DEPENDS ON PROPER INSTALLATION
UREA-FORMALDEHYDE FOAM					

See other charts pertaining to insulation on pages 13 & 16.

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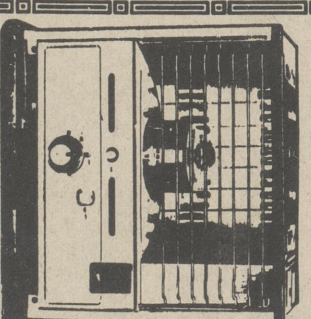
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