### The Weekly Do-It-Yourselfer



### Poie Barns

These structures are popular as large storage buildings. Pole barns are constructed of galvanized steel for added strength. The plan comes in two design levels. The economy version was designed for low cost and ease of construction. The deluxe design adds optional features. Both offer optional wall heights for 8', 10' or 12' Each plan contains five sizes ranging from 24' by

24' to 40' by 64'. Also included are truss roof instructions. Plans include clearly labeled, detailed drawings along with full framing instructions. lliustrations include full elevations and cross sectional diagrams. Details are provided for easy component reference. Step-by-step instructions are included along with a comprehensive materials list to aid you in construction.

ZIP

☐ Send me the pole barn Construction Package (ready-to-build blueprints). Includes 2 prints and complete materials list . . \$32.
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Package (3 brochures featuring complete line of 53 project plans including decks, garages, room additions, gazebos and much more . . .\$3.50

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State

# Tips on efficient use of electricity at home

The following energy saving tips, are simple, low-, or no-cost, and will help you get more control over your home's electric bills according to the Edison Electric Institute, the national association of electric companies.

tric companies.

The tips cover the two largest energy using appliances in your home—heating/cooling and water heating. In becoming more efficient, you'll also improve your home's comfort and convenience. You'll make it kinder to the environment too.

### Household heating and cooling

■ Change your air conditioner's or heat pump's filter every month or two, depending on how dirty it is. You should be able to see light clearly through the filter. If not, it needs to be changed.
■ During hot summer days, keep curtains drawn and shades pulled over windows facing east, south, and west.
■ Move furniture away from the air registers, allowing for the free flow of cooled or hented air.

ters, anowing for the free flow of cooled or meated air.

Consider a set-back thermostat to control your heating and cooling systems. Most air conditioners can bring your home's temperature down to a set level within a half an hour. This thermostat limits the air conditioner's use to when people are at home.

Place your thermostat on an inside wall, away from windows and doors. Drafts will cause the thermostat to keep the heating or cooling system running, even if the rest of the house is comfortable.

Close cooling vents in unused rooms. Also, when using window air conditioners, don't forget to close doors to unused rooms.

### Water heating

In the average house, the water heater is the second largest energy user after space

Select the right size water heater for the household. Keeping more hot water on hand than needed wastes electricity.
 Set the water heater at 120 degrees for normal use; for dishwashers without temper-

mormal use, for dishwashers without temperature boosters, set the heater at 140 degrees. One of the water boosters, est the heater at 140 degrees. We are to check the temperature.

If if he sides of the water heater feel warm to the touch, wrap a water-heater blanks around the water heater, specially if the water heater is located in an unhasted area of the house. In addition to insulating the water heater, wrap pipe insulation around the hot water pipe leaving the water heater, wrap pipe insulation around the least the first six feet.

Install low-flow shower heads and faucet acrators to get the most use from your hot water heater.

Timers can limit nighttime heating of

Home automation systems, like this con-troller from Honeywell, will help you monitor your home's heating and cooling system more effectively.

## **REAL ESTATE BRIEFS**

Real estate briefs features news and notes on professional associations, office activities, upcoming meetings and seminars, new servicest products and consumer publications.

Write: Real estate briefs, Observer & Eccentric Newspapers, 36261 Schoolcraft Road, Livonia, 48160. Our fax number is (313) 591-7279.

■Condominium seminar
The United Condominium
Owners of Michigan presents its
22nd annual seminar 8 a.m. to 3
p.m. Saturday, Sept. 28, at the
Mishigan State University Management Education Center in
Troy.

Sixteen sessions will be pre-sented by experts on a variety of subjects to expand the knowl-edge and improve the decision-making procession of condomini-um association lendership.

Cost is \$95 for the first attendee and \$55 for subsequent representatives of member asso-ciations, \$125 and \$75, respec-

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Bridge Valley is located off Holcomb Road (between Ellis and Ruse Rd.) just northwest of the Village of Clarkston in the Clarkston School District.

tively, for non-members. Conti-nental breakfast and lunch are included.

To register, call United Condo-minium Owners of Michigan at (810) 352-8490.

ELiconsing classes
The Birmingham Bloomfield
Rochester South Oakland Association of Realtors offers a series of
six-hour continuing education
seminars, one of which must be
completed by Oct. 31, 16 fulfill
annual state real estate licensing
resultements.

Each session goes 9 a.m. to

diversified financial services com-pany with an office in Livonia, has established Green Tree Mortgage Services to originate and service home equity and

mortgage loans.
Green Tree is a publicly-owned company traded on the New York Stock Exchange.

Bloomfield Acceptance Co. of Birmingham, in partnership with Nomura Assot Capital, recently closed fixed rate loans for the relinancing of a 97-site mobile home community in Gree-ley, Colo. and a senior citizen mobile home park in Denver.

Bloomfield Acceptance also arranged permanent financing on a 145-site manufactured homo community in Port Huron.

Esunflower winners
Dean Solls of Century 21 Gold
House distributed more than
3,000 seeds and starter plants
last spring in Canton's Sunflower Subdivision.

Ashley J. Smith grew the tailest sunflower, 11 feat, 11 inches, and Mollie Doborsek grew the largest in diameter at 15-1/2 inches. Both are eight years old and received a \$500 savings bond for their efforts.



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