## Mason, brick shortage spell double trouble By SUZIE MARKS The coal shortage that plagued our religiboring states all winter has deposited its residue on Michigan's bidding industry. Across the tri-county area, developed subdivisions with almost completed houses stand unbricked. "Sock piles of brick in front of otherwise completed houses are a fimiliar sight around southeastern Michigan. So WHAT'S happened to all the masons? "Since the 1974-75 recession. many masons left the business and went to ropicted houses stand unbricked. "Three's been of brick in front of otherwise completed houses of notice in Troy. West Bloomfield, Sterling Heights and Avon Township. "The results is the customer can't move into the home. There's no too long, so we can't pay the contractor. Last year, we had the same problem." Torrente said. The average home in West Bloomfield, Sterling Heights and Avon Township. "The results is the customer can't move into the home. There's home. There's home. There's home. There's home in trend the same problem." Torrente said. The average on-the-job training plus toweks of night school in the winter compisted experticately program. If they get jobs, the men are paid of three years, they can't Sti. 55 give nown. To recent increase every six months. At the end of three years, they can't Sti. 56 per hour. The average on-the-job training and three-years of on-the-job training and three-years of on-the-job training and three-years of on-the-job training plus weeks of night school in the winter compisted experiments. State graphent can't be apprenticably program. To the weeks of pratical training and three-years of on-the-job training plus weeks of night school in the winter compisted experiments. State graphent can't be apprenticably program. The weeks of pratical training and three-years of on-the-job training plus weeks of night school in the winter compisted benefits for the preferring plus. State program three-years of on-the-job training plus three-years of on-the-job training plus three-y

neighboring states all winter has deposited its residue on Michigan's building industry.

Across the tri-county area, developed subdivisions with almost completed houses stand unbricked.

"There's been a tremendous short-neighboring of brick since the building born last year." said a salesman from futz Brick Coin Lilvonia.

Most of Michigan's brick is made from clay in 700i. Indiana and lowathrough a high heat firing process. The lest stricken states, hindered by production cut backs, pince are responsible for which the companies of the control of the con

Once a builder can secure a suf-ficient brick supply, he is burdened with locating a qualified mason to lay

masons left the business and went to Ford and other companies and didn't come back," said Richard Scwab, president of Great Lakes Homes in Farmington Hills.

rarmington Hills. Mason shortages are partially responsible for the three-month delays Great Lakes has experienced in delivering their finished house to the consumer.

Sewab's company builds houses in Rochester and sections of Macomb County. A qualified mason may demand 30 per cent more for his labor this year than he did in 1976, he said. A mason averages \$200 per thousand bricks he lays, Sewab said.

"The mason shortages are very erious, we have many houses com-

job.
"No two crews are alike. The man "No two crews are alike. The man bours depend on the individuals them-selves. A crew of three brothers, who split the profits, may lay 3,000 in one day.

"A mason being paid by the hour may only lay 700 in a day," Torrente said.

EMPLOYERS UNWILLINGNESS to hire mason apprentices is another cause for the masonary shortage, said Louis Scheich of the Mason Contractors Association.

ractors Association.

The association has 51 apprentices, but the contractors don't want to bother training them, he claimed. There are 1.000 journeymen masons in the tri-county area.

end of three years, they earl stras at a base wage of \$11.50 plus fringe benefits. Mother Nature has bitten many leads this season contributing to the building slow down. Local building codes require temperatures to be above freezing and the sky to be sunny in order for the masons to work, due to the calcium chloride in the mortar mix.

the calcium chloride in the through mix.

When the temperature dips before freezing, as it did most of this winter, the mortar mix doesn't harden adequately and eventually crumbles.

The house cost burden runs the gamut of passes for a panorama of reasons. Like everything else, the buck stops with the consumer.

"Absolutely, the consumer has to expect to pay more with all these problems," Sewab said.



While there appears to be more than enough houses to go around, there's shortage of masons and bricks to complete the job. The coal strike, plus several other contributing factors, have created a shortage of that precious commodity that walls us in. (Staff photo by Charlie Kidd)

## Cedar siding becomes popular

Trends and energy efficiency appear to be pav-

Irends and energy efficiency appear to be pairing the walks to brickless homes.

"We've almost eliminated the use of brick on our houses," said Toby Holtzman, partner of Holtzman & Silverman builders in Southfield.

Originally, the Midwest was the home of brick homes, the builder adds, but rising costs and the

unavailability of bricks and masons has opened doors for building with other materials. Cedar shakes and aluminum siding have replaced the traditional brick exteriors.

"It's faster to build without brick. We can put siding on in one day, we can't do that with brick." Holtzman said.

Wood covers are more energy efficient than brick siding, the builder said, because bricks con-

duct coid and wood doesn't—this saves the home-owner money in heating bills. A brickless development on the outskirts of An Arbor is a new Holtzman and Silverman project. The houses, ranging from \$80,009,590,000, are er

the way, and we're quee, same man said.

OKLY THE FIREPLACE is brick in a Pulte bouse, said Michael Moore, vice-president and construction manager of the company.

The \$50,009.80,000 houses in West Bloomfield, Troy. Rochester, Farmington, Chesterfield and Cannot nownships have alumnumin exteriors, with a few models having partial brick fronts.

Housing trends begin in California, said Abbey Homes advertising director Michele Burkli. "California has been using cedar shakes for quite a few years, and we picked up the idea for our contemporary homes."

A two-story front loyer with bubble windows are innovations in housing. Abbey Homes offers green buse windows over the kitchen sinks and a planter in the two-story foyer that can be watered from a function in a paraby scheme.

ter in the two-story foyer that can be watered from a faucet in a nearby closet.
"Our homes have wood siding because wood is more heat efficient than aluminum." Burkli said. "Skylights are a feature, but fireplaces and wetbars are a must."

Abbey custom houses in West Bloomfield and Bloomfield fills are priced fron \$170,000 to \$600.000 for one-acre to 1's-acre prime lots.

### Home Showcase

The trend is changing all around the country as more builders to constructing wooden, cedar shake and aluminum sided houses.



This colonial model in the Longwood development in Farmington Hills starts at about \$58,000.

Close to Twelve Oaks Mall

Dave Pink Builder, Inc. offers three new models in the Novi Whispering Meadows subdivision located minutes away from the Twelve Meak Shopping center.

Sixty sites are available, each about 80 by 120 feet. Larger and treed lots are available, with some backing a park, with premiums from \$500 to \$15,000. Some of the sites back an apple orchard.

The Montdaler ranch is a three bedroom. 140 bath house with a first-

The Montclair ranch is a three bedroom, 1½ Dath MULSE WHILD A 11.0...

The Princeton is a four-bedroom, 1½ bath colonial but an alternative plan is shown with three bedrooms and 2½ baths.

The Yorktown offers three bedrooms, 2½ baths with den in addition to a paneled family room with fireplace in its bi-level format.

The homes, all with two-car garages and family rooms, start at \$8.399. Pink Builder is a HOW participant. (Home Owners Warranty) with a 10-year insured warranty.

The project is in Novi near Haggerty and Ten Mile roads. The houses are open daily 14 p.m. and Sunday. Saturday 1-6 p.m.

For more information, call project sales manager Pat Shaner at 478-354.

#### 6 models open in Plymouth

The Curtis Building Co., Dean Cullum, Inc., and Biltmore Homes have opened the new Trailwood Three subdivision in Plymouth Township.

Six new models are ready for showing—four colonials, one quad lèvel and one ranch with prices starting at \$79,990.

All of the colonials have a den in addition to a family room and first-floor laundry. There are 186 sites—about two-

thirds of which are already sold and occupied.

To enter the subdivision, inter-

To enter the subdivision, inter-ested buyers should take Tennyson Drive, one block west of Canton Center Center north of Ann Arbor Road. The project is in the Plymouth School District. Lou Harding is handling the sales

## A ranch or colonial choice

Vista Construction Corp. has opened two new model houses in its Longwood project in Farmington Hills. Lot sizes are 60 by 135 feet with large treed lots available at \$400-

200 preniums.

The models are fully developed with underground utilities and are within a standard of the stan



All the models in the Trailwood project in Plymouth Township offer a den, family room, first floor laundry and two-car garages.



Novi's Whispering Meadows models come in three choices: Ranch, colonial and bi-level.

#### Scholtz plans 2 projects

Two new large developments of houses are planned for Oakland County by Scholtz Homes. The houses will be in the \$45,000-\$300,000 range, said Bill Sarti, southeastern Michigan representative of the

scholtz is a house package firm that produces more than 800 single-family units per year at its 106,000-square-foot facility in Toledo.

In the past, Scholtz Homes had

more appeal to builders of fewer than 20 houses per year because it

spreads the cost of design and engineering over a large number of units and provides expertise the smaller builder could not afford. House and Garden selected the firm's Greenfield model (from \$130,000) as the magazine's house of the year. Out of 187 entrants in a recent Chicago Home architectural contest, the Williamsburg model was awarded the gold key for the best designed house.

best designed house.

For more on Scholtz, call Sarti at 646-5626 during business hours.

# Checklist provides Here are some valuable moving tips from the South Oakland County Board fi Realtors. Moving day need not be a family ingistramer if you follow these moving tips and plan the day's activities well in advance. • Map out a timetable of all things that must be done before moving day. A day-by-day calendar is a convenient way to keep track of all the details. • Make a list of all magazines, periodicals, book clubs, charge cards, delivery services and others which you will need to cancel or provide a control or provide a control of the provide and the state of the

#### 'How much do we spend when buying a house?'

"How much house can I afford?" ing in price from \$33.000-36,000. A That's probably the most often asked question by a person venturing into the real estate market today. Well, to help answer that question, a title insurance company has prepared at booklet to help make home buying easier.

a booklet to help make nome ouynig-easier.

The booklet, which is available from your local board of realtors, takes into account a variety of down payments, range of income and interest rates.

At one time, it was believed that a new home buyer could afford to buy a borne equal to two to 22- times the family income.

That meant a family with a \$15,000 yearly income could afford to buy a borne priced between \$30,000 and \$37,500.

But the South Oakland County Board

52/,500.

But the South Oakland County Board of Realtors advises that this axiom only serves as a guide and does not consider individual circumstances. Padors Such as down payments and monthly home payments (including principal, interest, taxes and insurance) are variables.

The booklet's tables provide answers to home prices and buying power based on 30-yaer loan with 20 per cent declared common from terms in, many and the common from terms in, many common from the common from terms in, many common from the common from the

ing in pirce tool \$8,000 would be a considered and the considered and the considered at lower interest rates, the same family should be able to afford a slightly more expensive home. The board of realiors says that by increasing the down payment, more expensive homes become affordable. But many mortgages don't require such a high down payment on the house. There are many mortgages available with only a five per cent down payment. But first check out all sources, local realtors, banks, mortgage companies or savings and loan associations for details on their mortgage terms, before making any decision on down payments and interest rates.

#### Interested?

If you are a builder, sales manager, real estate agent, banker or anyone else connected with real estate and want us to relay information to our readers, feel free to contact us.

contact us.

Direct your calls to Ron Garbinski at our Blirmingham office.

His number is 644-1100. ext. 257.

The office address is 1225 Bowers.

Birmingham 4812.

The real estate page will appear
regularly every other Thursday in
all 12, Observer & Eccentric

newspapers. 🔻

This is the type of new home Scholtz builders will soon develop omewhere in Oakland County. Prices range from \$45,000 to \$300,000.