Thursday, Feburary 14, 1980

Craftsmanship, **Frustration Mean Reward For Boatbuilder** ears and weights 11 tons. She will As Adams carefully retire and change my whole Eventually, we will live on By Jody Feltus price on his work. "It inforeign travel, he said.

(Following is an article which appeared in the Sentinel Star in Orlando, Florida.)

Christmas came a week early this year for Rhea Adams, and its successful coming took some doing. Murphy's Law, which states that everything that can go wrong, will, prevailed at times

Adams' story should tug at a responsive chord in the heart of every do-ityourselfer, even though his project was on an unusually grand scale.

It took years of craftsmanship, frustration and pleas to suppliers, but his efforts were rewarded this last week with the launching of his homemade sailboat, Lucy II. The 36-foot vessel that he built from the bottom up was finally poised to hit the water at Whitley's Marina in Cocoa Beach.

Getting Lucy from Adams' front yard on Horatio Avenue in Maitland to the marina was a logistical nightmare in itself. Height was the main problem since the distance between the top of Lucy's cabin and some of the overpasses enroute left a leeway of just inches. The trip was a nervewracking one, but it was accomplished just like the construction process slowly.

Four years ago Adams viewed the pile of lumber on it." his lawn, and, with some naval architect Bruce Roberts' plans a bit closer.

"I didn't have any special training," he said. "I went to the library and read every book I could get my hands on.

"It was more of a project than I had anticipated, though. A boat does not have a straight line, so it is not like building a dog house. You have to keep everything level as you work. It is a detailed, handmade piece of equipment."

Rhea (pronounced Ray) Adams is the 55-year-old coowner of Adams and **Burgess Plumbing Service** of Orlando. He and his wife, Lucy, for whom the boat was named, have three sons, all of whom were on ceremonies.

Son Lanse, 28, came down from Norfolk, and Albert,

'So, you want to know how you build a boat?" he with a grin. "Well, first you build a wood mold and then you form fiberglass over it. When the hull is completed a cradle is built around it which becomes its temporary berth.

> "A truck with a big crane came in then and flipped the whole thing 180 degrees," Adams said. "I tore out the wood mold and began the beam work. They are made of laminated mahogany."

When Adams first began building Lucy, some neigh-bors protested what appeared to be the beginnings of a shipyard in a residential area. The sight of Lucy's bow nosing toward the sky above the bushes on landlocked Horatio Avenue was a traffic stopper.

"People were fascinated and would stop by just to see what I was up to," Adams said. "Often they would ask if I needed help, and I always said 'sure.

"I bet I had at least two or three people every day. I've made lots of friends these past few years. Total strangers stopped and gave me a hand. In fact, if it had not been for this help I would not be as far along as I am now."

An admitted amateur in boat construction, Adams said the most important ingredient in his success was a 'hell of a desire to do

"But anyone can do this if consternation, clutched they really want to," he said. "I did build Lucy I, which was a 10-foot dinghy. Other than that, I have no experience."

Adams also doesn't mind admitting that he is an amateur sailor, again having limited himself to the small stuff. "First thing I gotta' do after I get it into the water is to learn to sail it," he said.

The learning process will entail staying close to shore, according to Adams. He plans to sail along the coast until he is confident of his boat and himself, and then a he plans "to take off."

"I want to go up to Edenton, N.C., where I lived until I moved here. I'll dock right at the foot of Broad Street, and sure, I'll just hand for the launching show off my boat to the town."

> After the trip north, Adams and his wife plan to

sleep six. As Adams said, Adams said that actual construction problems had been surprisingly few The "That a lot of boat!"

How much is the boat worth?

plans by naval architect

Roberts were excellent. The

only time he had a major difficulty was when he tried

to deviate slightly from the

"I was installing a larger

engine than his plans called

for, and this threw other

things off. But I did some

homework, asked lots of

questions and got to know

my sources of supply. It's

important to have faith in

"That does bring up the

other difficulties I did have.

This is a bass and ski boat

area, not an off-shore

sailboat community.

Consequently, I had trouble

finding just the right

The finished product is 36 feet long with a 49 foot tall

mast. Lucy II has a jib,

mainsail and staysail. She is

powered by a four-cylinder,

47-horsepower Ford diesel

engine, has 800 square feet

of sail, carries 6,200 pounds

of steel ballast in her keel

your suppliers.

materials."

architects's design.

Adams is loathe to place a could not afford to buy her."

volved three and a half-plus planned the building of Lucy lifestyle. I have been board." years of my labor, and how II, he also has definite plans do you put a price tag on for how he'll use it. that? All I know is that I

"I will work another five years and when I hit 60 I will

planning for 30 years to

Even though Rhea Adams

some day have an off-shore is a methodical individual, sailboat. It will be a whole there is still a bit of the new way of life for us.

dreamer in him.



BOATBUILDER - Rhea Adams began building his sailboat four years ago with just some plans and a pile of wood. 'I didn't have any special training,' he said. 'I went to the library and read every book I could get my hands on." The completed boat was loaded on a trailer last week and taken to Cocoa Beach to be launched.



26, who also lent a hand in the boat construction, was in North Carolina. from Twenty-year-old Marshall works with his father in the plumbing business.

had relaxed in a chair in his somewhat cluttered office on Robinson Avenue and Lucy II.

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do some island hopping. The Lucy II has been throughly checked out and certified by the U.S. Coast Guard.

According to Adams, this Six weeks earlier Adams includes a measurement, after which the weight of the boat is carved on an inside beam. This acts as an discussed the beginnings of identification symbol and takes the red tape out of





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