

## **John G. Morman SAMS®-AMS® Marine Surveyor**

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March 28, 2017

Stan Williams  
43635 Cottisford St.  
Northville, MI 48167

RE: 1976 Islander Freeport 41  
HIN: XLYC3515M76F  
DOC #: 1032488

Dear Mr. Williams:

On March 27, 2017, I had the opportunity to survey the bottom and topsides of the above referenced vessel. I made note of the following:

- The bottom was sounded and inspected and appeared to be sound, showing no signs of corrosion, deterioration, or delamination of the fiberglass.
- All under water fittings and running gear were found to show no signs of deterioration due to galvanic action.
- The cutless bearing was found to be within its limits of usefulness.
- The rudder was noted to be properly aligned and well secured. The rudder does show gelcoat crazing. It has good sounds and good (4-8) moisture meter readings. This should be monitored.
- The propeller blades were observed for proper alignment and noted to turn true. The propeller is bronze 4-blade, Federal, 22 x 10 LH, dated 12/75.
- The blue anti fouling bottom paint was noted to be in fair condition.
- There were no signs of blisters.
- The bottom was measured for moisture content using a GRP-33 moisture meter. It read 4-11 on the meter. This appears to be within normal limits for a vessel of this age.
- The topsides were sounded and inspected and appeared to be in good condition, showing no signs of hard or abusive use. The topsides were found to show no signs of delamination.

- The transom was sounded and measured for moisture where accessible.
- The GRP-33 meter readings were 4-11; this appears to be within normal limits for a vessel of this age.
- This vessel does not meet the ABYC H-41.9 recommendations for unassisted re-boarding of this vessel.
- The vessel has 10 below the waterline thru-hulls and two transducers.

Thank you for allowing me to handle your marine surveying needs. If I can be of further assistance please call the office.

