SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Gulf Island Fabrication, Inc. (Exact name of registrant as specified in its charter)

Louisiana (State or other jurisdiction of incorporation or organization)

583 Thompson Road Houma, Louisiana 70363 (504) 872-2100 (Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)

> Long-Term Incentive Plan (Full title of plan)

Kerry J. Chauvin President and Chief Executive Officer Gulf Island Fabrication, Inc. 583 Thompson Road Houma, Louisiana 70363 (504) 872-2100 (Name, address, including zip code, and telephone number, including area code, of agent for service)

Copy to:

Margaret F. Murphy Jones, Walker, Waechter, Poitevent, Carrere & Denegre, L.L.P. 201 St. Charles Avenue New Orleans, LA 70170-5100 (504) 582-8242

<TABLE> <CAPTION>

CALCULATION OF REGISTRATION FEE

Title of each class of securities to be registered	Amount to be registered(1)	Proposed maximum offering price per share	Proposed maximum aggregate offering price	Amount of registration fee
<pre><s> Common Stock,</s></pre>	<c></c>	<c></c>	<c></c>	<c></c>
no par value per share(3)	213,000 shares	\$ 7.500(2)	\$ 1,597,500(2)	\$ 472
	180,000 shares	16.875(2)	\$ 3,037,500(2)	\$ 897
	88,000 shares	18.000(2)	\$ 1,584,000(2)	\$ 468
	519,000 shares	22.500(3)	\$11,677,500	\$ 3,445
Total	1,000,000 shares		\$17,896,500	\$ 5,282

(1) Upon a stock split, stock dividend or similar transaction in the future and during the effectiveness of this Registration Statement involving Common Stock of the Company, the number of shares registered shall be automatically increased to cover the additional shares in accordance with Rule 416(a) under the Securities Act of 1933.

(2)Computed in accordance with Rule 457(h) under the Securities Act of 1933, calculated based upon the price at which currently outstanding options granted under the Plan are exercisable.(3)Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(h) under the Securities Act of 1933, based on the average of the high and low prices of a share of Common Stock reported on the Nasdaq Stock Market on February 6, 1998.

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 3. Incorporation of Documents by Reference.

The following documents, which have been filed by Gulf Island Fabrication, Inc. (the "Company") with the Securities and Exchange Commission (the "Commission"), are incorporated herein by reference:

(a) The Company's prospectus dated November 19, 1997 filed pursuant to Rule 424(b) under the Securities Act of 1933;

(b) The Company's Quarterly Report on Form 10-Q for the quarters ended March 31, 1997, June 30, 1997 and September 30, 1997, each filed pursuant to Section 13 of the 1934 Act.

(c) The Company's Current Reports on Form 8-K dated August 25, 1997 and January 1, 1998, as amended by Form 8-K/A-1 filed February 11, 1998.

(d) The description of the Common Stock included in Item 1 of the Company's Registration Statement on Form 8-A dated March 27, 1997.

All reports filed by the Company with the Commission pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Securities Exchange Act of 1934 subsequent to the date of this Registration Statement and prior to the filing of a post-effective amendment which indicates that all securities offered have been sold or which deregisters all securities then remaining unsold shall, except to the extent otherwise provided by Regulation S-K or any other rule promulgated by the Commission, be deemed to be incorporated by reference in this Registration Statement and to be part hereof from the date of filing of such documents.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

Not applicable.

Item 6. Indemnification of Directors and Officers.

In accordance with Louisiana law, the Company's Articles (described further below) contain provisions eliminating the personal liability of directors and officers to the Company and its shareholders for monetary damages for breaches of their fiduciary duties as directors or officers, except for (i) a breach of a director's or officer's duty of loyalty to the Company or its shareholders, (ii) acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law, (iii) dividends or stock repurchases or redemptions that are illegal under Louisiana law and (iv) any transaction from which a director or officer receives an improper personal benefit. As a result of the inclusion of such provisions, shareholders may be unable to recover monetary damages against directors or officers for actions taken by them that constitute negligence or gross negligence or that are in violation of their fiduciary duties, although it may be possible to obtain injunctive or other equitable relief with respect to such actions. If equitable remedies are found not to be available to shareholders in any particular case, shareholders may not have any effective remedy against the challenged conduct.

The Company believes that these provisions are necessary to attract and retain qualified individuals to serve as directors and officers. In addition, such provisions will allow directors and officers to perform their duties in good faith without undue concern about personal liability if a court finds their conduct to have been negligent or grossly negligent. On the other hand, the potential remedies available to a Company shareholder will be limited, and it is possible, although unlikely, that directors or officers protected by these provisions may not demonstrate the same level of diligence or care that they would otherwise demonstrate.

The Company's By-laws require the Company to indemnify its officers and directors against certain expenses and costs, judgments, settlements and fines incurred in the defense of any claim, including any claim brought by or in the right of the Company, to which they were made parties by reason of being or having been officers or directors, subject to certain conditions and limitations.

Each of the Company's directors and executive officers has entered into an indemnity agreement with the Company, pursuant to which the Company has agreed under certain circumstances to purchase and maintain directors' and officers' liability insurance. The agreements also provide that the Company will indemnify the directors and executive officers against any costs and expenses, judgments, settlements and fines incurred in connection with any claim involving a director or executive officer by reason of his position as director or executive officer that are in excess of the coverage provided by any such insurance, provided that the director or executive officer meets certain standards of conduct. Under the indemnity agreements, the Company is not required to purchase and maintain directors' and officers' liability insurance if it is not reasonably available or, in the reasonable judgment of the Board of Directors, there is insufficient benefit to the Company from the insurance.

Item 7. Exemption From Registration Claimed.

Not applicable.

Item 8. Exhibits.

- 5 Opinion of Jones, Walker, Waechter, Poitevent, Carrere & Denegre, L.L.P.
- 23.1 Consent of Price Waterhouse LLP.

23.2 Consent of Legier & Materne, apac.

23.3 Consent of Jones, Walker, Waechter, Poitevent, Carrere & Denegre, L.L.P. (included in Exhibit 5).

Item 9. Undertakings.

(a) The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

 $(3)\,$ To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to section 13(a) or section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceedings) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of New Orleans, State of Louisiana, on February 4, 1998.

GULF ISLAND FABRICATION, INC.

By: /S/ Kerry J. Chauvin Kerry J. Chauvin President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears immediately below constitutes and appoints Alden J. Laborde and Kerry J. Chauvin, or either of them, his true and lawful attorney-in-fact and agent, with full power of substitution, for him and in his name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement, and to file the same with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent or his substitute or substitutes may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date			
/s/ Alden J. Laborde	Chairman of the Board	February 4, 1998			
Alden J. Laborde					
	esident, Chief Executive Officer and Director Principal Executive Officer)	February 4, 1998			
<pre>/s/ Joseph P. Gallagher, III Vice President - Finance, February 4, 1998 Chief Financial Officer, Joseph P. Gallagher, III Secretary and Treasurer</pre>					
/s/ Stephen G. Benton, Jr.	Director	February 4, 1998			
Stephen G. Benton, Jr.					
/s/ Gregory J. Cotter	Director	February 4, 1998			
Gregory J. Cotter					
/s/ Thomas E. Fairley	Director	February 4, 1998			
Thomas E. Fairley					
/s/ Hugh J. Kelly	Director	February 4, 1998			
Hugh J. Kelly					
/s/ John P. Laborde	Director	February 4, 1998			
John P. Laborde					

/s/ Huey J. Wilson Director

February 4, 1998

Huey J. Wilson

February 11, 1998

Gulf Island Fabrication, Inc. 583 Thompson Road Houma, Louisiana 70363

Gentlemen:

We have acted as counsel for Gulf Island Fabrication, Inc., a Louisiana corporation (the "Company"), in connection with the preparation of a Registration Statement on Form S-8 (the "Registration Statement") to be filed by the Company with the Securities and Exchange Commission under the Securities Act of 1933, as amended, relating to the offering by the Company of 1,000,000 shares (the "Shares") of common stock, \$.01 par value for each share, pursuant to the terms of the Gulf Island Fabrication, Inc. Long-Term Incentive Plan (the "Plan").

Based upon the foregoing and upon our examination of such matters as we deem necessary to furnish this opinion, we are of the opinion that the Shares have been duly authorized and, when issued upon the terms described in the Plan and the Registration Statement, will be validly issued and outstanding, fully paid and nonassessable.

We consent to the filing of this opinion as an exhibit to the Registration Statement.

Very truly yours,

JONES, WALKER, WAECHTER, POITEVENT, CARRERE & DENEGRE, L.L.P.

By: /s/ Margaret F. Murphy

Margaret F. Murphy

CONSENT OF INDEPENDENT ACCOUNTANTS

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated January 23, 1997, except for the third paragraph of Note 1 and the second paragraph of Note 9 which are as of February 13, 1997, the third paragraph of Note 9 which is as of February 14, 1997, and the fourth paragraph of Note 9 which is as of October 28, 1997, which appears on page F-8 of the Prospectus constituting part of the Registration Statement (No. 333-39695) on Form S-1 of Gulf Island Fabrication, Inc. We also consent to the application of such report to the Financial Statement Schedule for the three years ended December 31, 1996 listed under Item 16(b) of the Registration Statement (No. 333-39695) when such schedule is read in conjunction with the financial statements referred to in our report on the aforementioned financial statements of Gulf Island Fabrication, Inc. The audits referred to in such report also include this schedule. We also consent to the incorporation by reference of our report dated January 23, 1997 relating to the combined financial statements of Dolphin Services, Inc., Dolphin Sales and Rentals, Inc. and Dolphin Steel Sales, Inc., which appears on page F-26 in the Prospectus constituting part of the Registration Statement (No. 333-39695) on Form S-1 of Gulf Island Fabrication, Inc.

/s/ Price Waterhouse LLP PRICE WATERHOUSE LLP

New Orleans, Louisiana February 11, 1998

INDEPENDENT AUDITORS' CONSENT

We consent to the incorporation by reference in the registration statement dated February 12, 1998 of Gulf Island Fabrication, Inc. on Form S-8 of our report dated February 25, 1997, of our audit of the consolidated financial statements of Southport, Inc. as of December 31, 1996, and for the year then ended.

LEGIER & MATERNE, apac New Orleans, Louisiana February 12, 1998