Survey No.

T-531

Water Butter

## Maryland Historical Trust State Historic Sites Inventory Form

Magi No.

DOE \_yes x no

## CHESAPEAKE BAY SKIPJACK FLEET THEMATIC GROUP

| 1.          | Name                                 | <b>e</b> (indic  | ate pre  | ferred                    | name)   |   |                                       |  |               |
|-------------|--------------------------------------|--|----------|---------------------------|---|---|---------------------------------------|--|---------------|
| histori     | ic HIL                               | DA M. WILLI  | NG       |                           |   |   |                                       |  |               |
| and/or      | rcommon                              |  |          |                           |   |   |                                       |  |               |
| 2.          | Loca                                 | tion   |          |                           |   |   |                                       |  |               |
| street      | & number                             | Gibsont  | own Road | 1                         |   |   | <u>n/</u>                             | $\frac{a}{a}$ not for public                           | cation        |
| city, to    | own Ti                               | 1ghman   |          | n/a                       | vicinity of   | congressional   | district                              | First  |               |
| state       | Ma                                   | ryland   | 024      |                           | county  | Talbot  | 041                                   |  |               |
| 3.          | Class                                | sification   | on       |                           |   |   |                                       |  |               |
| b<br>s<br>s | listrict<br>puilding(s)<br>structure | Ownership  public both Public Acquis in process being cons not_appl: | idered   | ur<br>we<br>Acces<br>X ye | ecupied<br>noccupied<br>ork in progress<br>s <b>sible</b><br>es: restricted<br>es: unrestricted | Present Us agriculto X commer educatio entertaii governn industria military | ure<br>rcial<br>onal<br>nment<br>nent | museum park private re religious scientific x transpor | ;<br><b>;</b> |
| 4.          | Own                                  | er of Pr   | oper     | ty (                      | give names a  | nd mailing a  | ddresse                               | s of <u>all</u> own                                    | ers)          |
| name        | Cap                                  | tain Robert  | Sweitze  | r                         |   |   |                                       |  |               |
| street      | & number                             |  |          |                           |   | teler   | phone no                              | 886-228  | 4             |
| city, to    | own                                  | Tilghman   |          |                           | state   | and zip code  | Maryla                                | nd 21671   |               |
| 5.          | Loca                                 | tion of  | Lega     | I De                      | escription  | on  |                                       |  |               |
| courth      | nouse, regist                        | ry of deeds, etc   | · n      | /a                        |   |   |                                       | liber  |               |
| street      | & number                             |  |          |                           |   |   |                                       | folio  |               |
| city, to    | own                                  |  |          |                           |   |   | state                                 |  |               |
| 6.          | Repr                                 | esenta   | tion i   | n E                       | xisting   | Historica   | l Surv                                | eys  |               |
| title       | Surve                                | y of Surviv  | ng Trad  | itiona                    | 1 Chesapeake  | Bay Craft   |                                       |  |               |
| date        | 1983-                                | 1984   |          |                           |   | federal   | _x_ state                             | e county   | loca          |
| depos       | itory for sur                        | vey records  | Maryland | d Hist                    | orical Trust  | , 21 State C  | ircle                                 |  |               |
| city, to    |                                      | Annapolis  |          |                           | •   |   | state                                 | MD 21401   |               |
|             |                                      |  |          |                           | · · · · · · · · · · · · · · · · · · ·   |   |                                       |  |               |

## 7. Description

Survey No. T-531

Condition
\_\_\_\_ excellent
\_\_\_\_ good

\_ fair

deteriorated
ruins
unexposed

Check one
unaltered
altered

Check one  $\frac{n/a}{a}$  original site

moved date of move

n/a

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

This vessel is a 40' long two-sail bateau, or V-bottomed deadrise type of centerboard sloop, commonly referred to as a skipjack. She was built in 1905 in Oriole, Maryland for work in the oyster dredge fleet. She has a beam of 14', a depth of 3.1', and a net registered tonnage of 6. She is Bay-built, using typical cross-planked construction methods and carries a typical skipjack rig of jib-headed mainsail and a large jib. She has a longhead or clipper bow and a square stern. The wooden hull is painted the traditional white.

HILDA M. WILLING has a sharp raking stem with a curved longhead beneath the bowsprit which is painted white but left bright at its end. She is square-sterned with a rudder mounted on pintles on the transom and a jib for the pushboat mounted to starboard on the transom. There are guards mounted on the sides of the hull amidships to protect it from the bumping of the dredges.

The single mast is set up with double shrouds adjusted by means of turnbuckles, as well as a forestay and jibstay. There is a topping lift leading to the end of the boom, which is jawed to the mast at its forward end. Lazyjacks are used for furling both the mainsail and the jjb. The mainsail, laced to the boom, is jib-headed and the large jib has a club on its foot. The bowsprit is set up with double chain bobstays and chain bowsprit shrouds. In addition to the sail rig the skipjack carries a motorized pushboat suspended over the stern on davits.

The skipjack is flush-decked with several deck structures. These include: a wheelbox and wheel; cabin; and box over the winder engines. There is a solid log rail forward and a pinrail aft. Dredging gear includes oyster dredges, rollers mounted on the rails amidships, winders, and winder engine.

The vessel is painted white with brightwork trim at the end of the bowsprit. Trailboards carried on the longhead have the name HILDA M. WILLING in gold letters. The name is also painted on nameboards mounted on the bows.

## 8. Significance Survey No. T-531 Areas of Significance—Check and justify below Period landscape architecture \_\_\_\_ religion prehistoric archeology-prehistoric \_ \_\_ community planning science \_ law 1400-1499 archeology-historic . conservation sculpture literature 1500-1599 agriculture \_ economics social/ \_ military 1600-1699 architecture \_ education humanitarian \_ music \_ engineering \_ 1700-1799 art exploration/settlement \_ \_ philosophy theater x. commerce \_ 1800–1899 \_ transportation \_ communications industry \_ politics/government \_x\_ 1900<del>-</del> other (specify) invention Unknown **Builder/Architect** Specific dates 1905 хС Applicable Criteria: x V В D check: and/or none С D E F G В Applicable Exception: Α

Prepare both a summary paragraph of significance and a general statement of history and support.

local

x national

Level of Significance:

This vessel is significant as being one of the 35 surviving traditional Chesapeake Bay skipjacks and a member of the last commercial sailing fleet in the United States. Out of a fleet of hundreds of skipjacks that worked Bay waters in the early years of this century, today only this small number remain to carry on the tradition of working sail.

The skipjack evolved as a distinct type of Bay vessel in the 1890's as a cheaper-to-construct alternative to the earlier buseyes and other traditional framed craft, in a period when shipbuilding costs were rising and the oyster catch was diminishing. The type was devised by enlarging (to 25 to 60 feet) the hull of the ordinary, unframed, square-sterned Bay crabbing skiff, and giving it a deadrise bottom, a-deck, a cabin, and a sloop rig. The result--with its unframed, hard chine, cross-planked, V-bottom-proved inexpensive to build, easy to repair, and could be constructed by a competent house carpenter. Skipjacks were specifically designed as oyster dredge boats, with wide beams and low freeboard lending stability and providing a large working space on deck. The single masted rig, with sharp-headed mainsail and large jib, was easy to handle, powerful in light winds, and handy in coming about quickly for another pass over the oyster beds.

The Maryland oyster season begins November 1 and ends March 15. Skipjacks must dredge under sail on all days except Mondays and Tuesdays, when they are allowed to use their motorized pushboat for dredging. The pushboat, normally carried on davits at the stern, is lowered into the water and literally "pushes" the skipjack along from behind, the nose of the pushboat resting against a "jig" on the stern of the skipjack. The pushboat can also legally be used to get the skipjack to and from the oyster beds each day. Each skipjack's crew is made up of the captain, who is often also the owner, and five crew members.

HILDA M. WILLING is of interest as being one of the older skipjacks still dredging in the Chesapeake fleet. She was built in 1905 in Oriole, Maryland following traditional Bay-area design and construction methods. She has worked in the oyster-dredging fleet since her building and is presently based at Tilghman Island. The vessel is one of the 21 surviving working skipjacks to have been built previous to 1912, although, like the other members of the fleet, she has been much repaired over the years in true Chesapeake fashion.

See Thematic Group nomination cover form, Continuation Sheets No. 8-13.

| 10. Geograph   | ical Data   |                     |  |
|--|---|---------------------|--|
| Acreage of nominated property  Quadrangle name Tilghma  UTM References do NOT co | less than one on, MD omplete UTM referen                          |                     | Quadrangle scale 1:24000                 |
| A 1/18 381421410 1   | 4 <sub>1</sub> 2 8 <sub>1</sub> 5 5 <sub>1</sub> 5 0 <br>Northing | В                   | sting Northing                           |
| C  |   | D                   |  |
|  | ssel is usually   |                     | e location indicated in s with the hull. |
| List all states and counties   | for properties overlaps   | oing state or count | y boundaries                             |
| state n/a  | code  | county              | code                                     |
| state  | code  | county              | code                                     |
| 11. Form Pre   | pared By  |                     |  |
| name/title Anne Witt   | y/ M. E. Hayward  | l                   |  |
|  | Maritime Museum<br>Historical Socie                               | ty date             | May, 1984                                |
| street & number 201 West   | Monument Street   | teleph              | one (301) 685-3750                       |
| city or town Baltimore   |   | state               | Maryland 21201                           |

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 supplement.

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

return to: Maryland Historical Trust

Shaw House

21 State Circle

Anneralis, Maryland 21401

(30. 269-2438