

No. 2123 Survey held at Newport Date June 1838
 on the Barge Margaret Master J. Mills
 Tonnage 312 Built at Isle When built 1829
 By whom built J. Bell Owners J. Mills
 Port belonging to Newport Destined Voyage New Orleans
 If Surveyed Afloat or in Dry Dock _____

2123
J. Mills

Length aloft.....^{Feet.} 102 ^{Inches.} 6 Extreme Breadth^{Feet.} 26 ^{Inches.} 2 Depth of Hold^{Feet.} 11 ^{Inches.} 10

Scantlings of Timber:

| | Inches | Inches Middle | Inches Ends |
|----------------------------------|-----------|----------------|-------------|
| Timber and Space..... each | <u>26</u> | | |
| Floors..... sided | <u>13</u> | <u>Moulded</u> | <u>13</u> |
| 1 st Foothooks..... " | | | |
| 2 nd Ditto..... " | | | |
| 3 rd Ditto..... " | | | |
| Top Timbers..... " | <u>8</u> | | <u>6</u> |
| Deck Beams..... Number of..... " | <u>10</u> | | <u>9</u> |
| Hold Beams..... Do. Do..... " | <u>11</u> | | <u>12</u> |
| Keel..... " | | | |
| Kelsons..... " | <u>13</u> | | <u>16</u> |

Thickness of Plank.

| Outside. | Inches. | Inside. | Inches. |
|---------------------|-------------------|---------------------------|--------------------|
| Keel to Bilge..... | | Foot Waling..... | <u>3</u> |
| Bilge Planks..... | | Bilge Planks..... | <u>4</u> |
| Bilge to Wales..... | | Ceiling in Flat..... | <u>3</u> |
| Wales..... | <u>5</u> | Ditto Bilge to Clamp..... | <u>3</u> |
| Topsides..... | <u>3</u> | Hold Beam Clamps..... | <u>4</u> |
| Sheer Strakes..... | <u>3</u> <u>4</u> | Deck Beam Ditto..... | <u>3</u> |
| Plank Sheers..... | <u>4</u> | Ceiling 'twixt Decks..... | <u>2</u> |
| Water-ways..... | <u>5</u> | Hold Beam Shelves..... | <u>5</u> <u>11</u> |
| Upper Deck..... | <u>3</u> | Deck Beam ditto..... | |

yellow frameless plank good

Size of Bolts in Fastenings.

| Copper. | Inches. | Copper. | Inches. | Iron. | Inches. |
|-------------------------------------|---------|--|-------------------|------------------------------------|---------|
| Heel-Knee, and Dead Wood abaft..... | | Bolts thro' the Bilge and Foot Waling..... | | Hold Beam..... | |
| Scarphs of Keel..... No. | | Butt End Bolts..... | | Deck Beam..... | |
| Floor Timber Bolts..... | | Lower Pintle of the Rudder..... | <u>2</u> <u>4</u> | | |
| Kelson ditto..... | | | | same in Iron above the Copper..... | |
| Transoms and throats of Hooks..... | | | | | |
| Alas of Hooks..... | | | | | |

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 1 2 Inches. The Space between the Top-timbers is 2 1 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of Oak and are free from all defects, as far as possible

Her Floors and first Foothooks are composed of Isle Oak & Oak Timber.

Her other Foothooks and Top Timbers of all in single Oak

Her Shifts of the first and second Foothooks are not less than _____ N.B. When reported by you less than the prescribed Rule, then state how many.

The rest of the Shifts of the Frame are _____

The Frame is _____ squared from the first Foothook Heads upwards, and _____ free from sap, and from thence downwards, the frame is well squared

The alternate Frames are _____ bolted together.

The Butts of the Timbers are _____ close together; their thickness not less than _____ of the entire moulding at that place.

The Frame is _____ chocked with _____ Butt at each end of the chock.

The Main Kelson is composed of Oak and the False Kelson of Oak appears good

The Scarphs of the Kelsons are not less than _____ feet _____ inches.

The Deck and Hold Beams are composed of Oak appears good

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of _____

From the first Foothook Heads to the Light Water Mark of _____

From the Light Water Mark to the Wales of all in single Oak appears sound

The Wales and Black-strakes are of Oak appears good

The Topsides of Oak appears good

The Sheer-strakes of Oak appears good Decks, and state of, _____

The Gunwales of Oak appears good Water-ways of Oak appears good

The Shifts of the Planking are not less than 4 Feet _____ Inches. N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship.

The Planking is wrought _____ between. the Stringers of 2 Oak

Planking Inside.—The Clamps are composed of Oak

The Bilge Planks of Oak and the remainder of the Ceiling of Oak

Fastenings.—To Hold Beams double with double stringer

Deck Beams double with double stringer

Number of Breasthooks 6 wood on iron Pointers _____ Crutches _____

Butts End Bolts are of Copper in the Bottom, and 1 Bolt in each Butt End through and clenched.

Bilge and Footwaling Copper bolted through and clenched.

General Quality of Workmanship good

We certify that the preceding is a correct description of the above-named Vessel.

Builder's Name _____

Surveyor's Name _____



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Her Masts, Yards, &c. are in _____ condition, and sufficient in size and length.

She has SAILS.

CABLES, &c.

ANCHORS.

| N ^o . | | Fathoms. | | Inches. | N ^o . |
|----------------------------------|--------------------------|----------|---------------------|---------|-----------------------|
| // | Fore Sails, | 210 | Chain | 1 3/4 | 3 |
| // | Fore Top Sails, | 9 | Hempen Stream Cable | 8 | / |
| // | Fore Topmast Stay Sails, | | Hawser | | / |
| / | Main Sails, | | Towlines | | |
| // | Main Top Sails, | | Warp | | |
| and well found in other sails | | | All of _____ | | All of proper weight. |

Her Standing and Running Rigging is good sufficient in size and _____ in quality.

She has _____ Long Boat and 2olly boat

The present state of the Windlass is good Capstan good and Rudder good
2 Kumps

General Remarks—Statement and Date of Repairs.

The vessel has been opened agreeable to the Rules in wake of 2^d fallstuck heads
one side & one on the other
one side on both sides we found 2^d headstumps & a little decayed but
together we had several Remails barked out on both sides in wake of fore
& main channels on both sides there all appeared sound

They have put in 4 pair of diagonal 1st under
lower hold beams 13 feet side arms & 6 pair 7 feet side arms all through bottom
One pair of 10th standards ahead of fore rigging has been added in addition
to those in & part of the stroke of ceiling removed has been replaced with new caulked
top-sides.

The vessel appears to be in an efficient state of repair
as being by Marshall & Co. with safety

If Sheathed, Doubled, or Felted, Sheathed with copper on paper to 12 feet
and Date when last done by hand Jan 1838

And we are of opinion this Vessel should be Classed SS 1st 3 Years

The Amount of the Fee.....£ 2 : 2 : 0 is received by me, Robert Hamilton J. Bayley

Committee Minute 23 Jan 1838

Character assigned 1st 1 SS 1838 - 3 Years

