

No. 347 Survey held at Westford Date Dec 19/10/61 1861
on the Schooner - "Spray" Master Murphy
Tonnage Old Built at St Johns When built 1860 1861
By whom built Owners Messrs R & R Allen
Port belonging to Westford Destined Voyage Newport
If Surveyed while Building, Afloat, or in Dry Dock Afloat

Length aloft Extreme Breadth Depth of Hold
Feet. Inches. Feet. Inches. Feet. Inches.

Scantlings of Timber.

Room and Space	Inches.	Inches.	Inches.
Floors.....sided	Moulded		
1 st Foothooks.....	"	"	
2 nd Ditto.....	"	"	
3 rd Ditto.....	"	"	
Top Timbers.....	"	"	
Deck Beams N ^oAverage Space	"	"	
Hold Beams N ^oAverage Space	"	"	
Keel.....	"	"	
Keelsons.....	"	"	
Scarphs of Ditto.....	"	"	

Thickness of Plank.

Outside.	Inches.	Inside.	Inches.
Keel to Bilge.....		Limber Strakes.....	
Bilge Planks.....		Bilge Planks.....	
Bilge to Wales.....		Ceiling in Flat.....	
Wales.....		Ditto Bilge to Clamp.....	
Short Hoods.....		Hold Beam Clamps.....	
Topsides.....		Deck Beam Ditto.....	
Sheer Strakes.....		Ceiling 'twixt Decks.....	
Plank Sheers.....		Hold Beam Shelves.....	
Water-Ways.....		Deck Beam Ditto.....	
Upper Deck.....			

Size of Bolts in Fastenings, distinguishing whether Copper or Iron.

	Copper Inches.	Iron Inches.		Copper Inches.	Iron Inches.		Copper Inches.	Iron Inches.
Heel-Knee, and Deadwood abaft			Transoms and throats of Hooks ..			Lower Pintle of the Rudder		
Scarphs of Keel.....N ^o .			Arms of Hooks			Hold Beam		
Floor Timber Bolts			Bolts thro' Bilge & Limber Strakes			Deck Beam		
Kelson ditto			Butt End Bolts					

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is _____ Inches. The Space between the Top-timbers is _____ Inches. The Stem, Stern Post, consist of _____ the Transoms, Aprons, Knight Heads, Hawse Timbers, and Deadwood, of _____ and are _____ free from all defects. The Floors consist of _____ The First Foothooks of _____ Timber. The Second Foothooks of _____ The Third Foothooks of _____ The Top Timbers of _____ The Shifts of the first and second Foothooks are not less than _____ N. B. When less than prescribed by the Rule, 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 _____ The alternate Frames are _____ bolted together to the Gunwale. N. B. If not, state how bolted. 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 Keelson is _____ and free from all defects. The False Keelson is _____ The Deck Beams consist of _____ The Hold Beams of _____ The Knees of _____

Planking Outside.—From the Keel to the Height defined in Note to Table 2, the Plank is _____ From the above named Height to the Light Water Mark _____ From the Light Water Mark to the Wales _____ The Wales and Black-strakes are _____ The Topsides _____ The Sheer-strakes _____ and Plank-sheers _____ The Water-ways _____ The Decks _____ State of _____ The Shifts of the Planking are not less than _____ Feet _____ Inches. N. B. If less than prescribed by the Rule, state whether general or partial, and if partial, in what part of the Ship. The Planking is wrought _____ between

Planking Inside.—The Limber-strakes are _____ the Bilge Planks _____ The Ceiling, Lower Hold, _____ Between Decks _____ Shelf Pieces _____ Clamps _____

Fastenings.—To Hold Beams _____ Deck Beams _____ Number of Breasthooks _____ Pointers _____ Crutches _____ Butts End Bolts are of _____ in the Bottom, and _____ Bolt in each Butt End through and clenched. Bilge and Limber Strakes _____ bolted through and clenched. Treenails of _____ How Made _____ General Quality of Workmanship _____

We certify that the preceding is a correct description of the above-named Vessel,
Builder's Signature _____ Surveyor's Signature _____

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

She has SAILS.			CABLES, &c.		ANCHORS, and their weights.			
N ^o .						N ^o .	Weight.	
2	Fore Sails,		Chain	120	1 1/2	2	800	
1	Fore Top Sails,		Hempen Stream Cable	100	6			
1	Fore Topmast Stay Sails,		Hawser	60	4	1		
1	Main Sails,		Towlines					
	Main Top Sails,		Warp					
	and <u>Some spare Sails</u>		All of <u>Good</u> quality.			1		

Good - Her Standing and Running Rigging Good & sufficient in size and Good in quality.

She has One New Boat Long Boat and Well Equipped

The present state of the Windlass is Patent Capstan Good Rudder Good Pumps Two New pumps

General Remarks—Statement and Date of Repairs.

This Vessel is now ready for sea, & is fully Equipped
with stone, of the best description, & no repairs wanted
in general, but every thing required to enable her
to be Cleared At 4 years.

If Sheathed, Doubled, Felted, or Coppered _____ When last done _____

I am of opinion this Vessel should be Classed A 1 4 years

The Amount of the Fee.....£ : 10 : 0 is received by me, H. Benney

Oct 11/61 Special£ : :

Certificate (if required)£ : 2 : 6 -

Committee's Minute 22nd October 185 61

Character assigned 4 A 1 GM



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