

No. 347 Survey held at Westford Date October 17th 1861
 on the Schooner - "Spray" Master Murphy
 Tonnage Old _____ Built at St Johns When built 1860-1861
 By whom built _____ Owners Supers 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.

Room and Space	Scantlings of Timber.			Thickness of Plank.	
	Inches.	Inches. Middle	Inches. Ends	Outside.	Inside.
Floors	_____	_____	_____	Keel to Bilge	Limber Strakes
1 st Foothooks	_____	_____	_____	Bilge Planks	Bilge Planks
2 nd Ditto	_____	_____	_____	Bilge to Wales	Ceiling in Flat
3 rd Ditto	_____	_____	_____	Wales	Ditto Bilge to Clamp
Top Timbers	_____	_____	_____	Short Hoods	Hold Beam Clamps
Deck Beams N ^o _____	Average Space } _____	_____	_____	Topsides	Deck Beam Ditto
Hold Beams N ^o _____	Average Space } _____	_____	_____	Sheer Strakes	Ceiling 'twixt Decks
Keel	_____	_____	_____	Plank Sheers	Hold Beam Shelves
Keelsons	_____	_____	_____	Water-Ways	Deck Beam Ditto
Scarphs of Ditto	_____	_____	_____	Upper Deck	

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

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

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 "Spray" Stone condition, and sufficient in size and length.

She has SAILS.		CABLES, &c.		ANCHORS, and their weights.			
N ^o .			Fathoms.	Inches.	N ^o .	Weight.	
2	Fore Sails,	<i>Admiralty Proof</i>	120	3/16	Bower, <i>in Patent</i>	2	800
1	Fore Top Sails,		100	6			
1	Fore Topmast Stay Sails,		60	4	Stream,	1	
1	Main Sails,						
	Main Top Sails,				Kedge,	1	
and <i>some spare sail</i>		All of <i>good</i> quality.					

None - 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 expense spared in getting her every thing required, to enable her to be Cleared A' 4 years.

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

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

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

Oct 11/61 Special£ : :

Certificate (if required)£ : 2: 6 -

Committee's Minute 22nd October 1856

Character assigned 4 A 1

Condition



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