Bench	Back Sight	Inst. Ht.	Fore Sight	Peg	Inter Sight	Height	Remarks.
		8.031					
					4.718	3.313	Upper surface of Wing dam at Monterey 120 ft. West of East end
					4.754	3.277	" " " " " " " " 130 " " " " "
					4.754	3.277	" " " " " " " " 140 " " " " "
					4.800	3.231	" " " " " " " " 150 " " " " "
					4.867	3.164	" " " " " " " " 160 " " " " "
					4.976	3.055	" " " " " " " " 170 " " " " "
					5.050	2.981	" " " " " " " " 180 " " " " "
					5.100	2.931	" " " " " " " " 190 " " " " "
							The observations were taken on the Wing dam - 192 ft. long Mean height 3.175
				11.071			See peg at bottom of page 399. Aug. 15. 1874
	5.769	16.840					
			6.927	9.913			
	2.373	12.286					
					9.435	2.851	Surface of water in pond above Monterey dam.
5.304							Cut bench on upper surface of second course below top of Masonry West of & between 3rd & 4th piers north.
	2.806	8.110					
					5.257	2.853	Surface of water in race below Monterey dam,
					12.407	4.297	" " " " river " " " distance below dam, about 10 rods below dam,
							The above observations were taken an equal
							7.150 Head.
16.364							Bench on N.W. cor of stone foundations of "Big Mill" burned
	2.848	21.212					
					17.104	4.108	Bottom of float section at South End in flume of Farmer's Mill.
				9.368			See page near top of page 399.
	9.940	19.308					
					16.281	3.027	Bottom of Leffelle Wheels in Farmer's Mills.
17.202							Cut bench on upper surface of stone abutment East End of upper dam.
	2.625	19.827					
			3.849	15.978			
	7.578	23.556					
			4.084	19.472			
	5.458	24.930					
19.732			5.198				Upper surface of Monument in Park, Third Ward.

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