

# PLAT AND RECORD

155

COUNTY BUILDING  
IN CITY OF BELOIT

Of a Survey on Section T R E. of the 4 P. M. in Township

Rock County, Wisconsin, made the 19

I hereby certify that the following is a correct record of said survey as made by me.

Bench	Backsight Inst.	Foresight Obj.	Inlet Sight	Heights	Remarks	
16.217					Cut bench on upper surface of point of stone ice break E. side of chute.	
	3.411	19.628				
13.443		6.185			Upper surface of cap in bridge, across head of Race at Ford's Mill.	
			12.428	7.200	Sur. face of Water at head of Race 9:50 A.M.	
8.648		10.980			Upper side of deal, W. side of float section of W. Plume of Ford's Mill.	
4.565		15.063			Upper surface of timber in dam, about 16 ft. E. of chute.	
			16.763	2.865	Surface of Water, just below upper dam 9:50 A.M.	
			10.785	8.843	4.335 Head, Upper surface of deal, E. side of float Sec. of E. Plume of Ford's Mill.	
			12.441	7.187	Surface of Water at head of Race at 10:20 A.M.	
			16.763	2.865	" " " below dam " " " "	
			16.766	2.862	" " " " " " " 11:00 A.M.	
			12.488	7.140	" " " at head of Race " " " "	
			16.766	2.862	" " " below dam " " " 11:30 A.M.	
			12.505	7.123	" " " at head of Race " " " "	
			12.480	7.148	" " " in plume of Ford's Mill with gates shut.	
			16.000	3.628	S.W. Cor. of float section of N. Plume of Ford's Mill. Average 3.638 S. line of float Sec.	
			15.970	3.658		1st inter. E. " " " " " "
			16.000	3.628		2nd " " " " " " " " "
			16.000	3.628		3rd " " " " " " " " "
			15.980	3.648		S.E. Cor. " " " " " " " "
			16.000	3.628	West side Middle line of float Sec. of W. Plume of Ford's Mill. Average 3.652 Middle line of float Sec.	
			15.980	3.648		1st inter. East. " " " " " " " "
			15.980	3.648		2nd " " " " " " " " "
			15.940	3.688		3rd " " " " " " " " "
			15.980	3.648		E. side " " " " " " " "
			16.050	3.578	N.W. Cor. of float Sec. " " " " " " Average 3.576 N. line of float Sec.	
			16.060	3.568		1st inter. E. " " " " " " "
			16.055	3.573		2nd " " " " " " " " "
			16.050	3.578		3rd " " " " " " " " "
			16.045	3.583		N.E. Cor. " " " " " " " "
				3.622	Mean Average of bottom of float section of W. Plume Ford's Mill. There is a sill 4x4 inches at foot of W. side of plume to be taken from above.	

Copied from P. 112 Vol. 2 Original County Surveyor's Record.