

Levels taken on Wabash River bridge for profile, Oct 22 by S.T.C.

Readings taken on top of lower Chords
See page 31

ft	x	H 9	Rod	Ch.	
0	0.14	100.140	-	101.00	on 1 later change RR N. P. frame
+25				96.34	end of South cord
+50				96.24	E. end of bridge
+81				96.24	
1				97.18	on looking bars
+25				96.22	
+51				95.94	
+62				96.52	
				96.13	West end S. frame
0				96.27	E end of center bar
+25				95.89	
+50				96.14	
+81				97.18	
1				96.34	
+25				96.22	
+51				96.40	
+62				96.10	West end of center
T.A.	3.728	99.89	[3.975]	96.165	
0				96.25	
+25				96.57	
+50				96.79	
+80				97.26	
1				96.99	
+25				96.68	
+50				96.54	
+62				96.17	

Measurements of Abutment - a
West end of bridge =
Abutment under head. 8.25' depth
6.70 thickness
32.56 length

Measurements of East Abutment
5.90 depth
6.70 thickness
32.2 length