

June 27th 1907 4

W.M. Bostaja
C.A. Mendenhall

Preliminary Levels run from top of hill near Mr. Shively's house for a Canal from Mill Creek

Sta.	HI		Elev	Grade.
B.M.	9.94	414.64	404.7	404.7
0			0.95	413.69
	6.69	420.38		413.0
4			6.6	413.3
8			5.8	414.6
T.P.	3.76	418.54	5.50	414.78
12			3.1	415.4
16			2.3	416.2
20			1.5	417.0
24			0.7	417.8
28			0.0	418.5
T.P.	5.50	422.19	1.85	416.69
32			2.8	419.4
36			2.0	420.2
T.P.	9.79	429.98	2.0	420.19
37			2.3	427.7
38			0.0	
B.M.			3.57	426.41

B.M. set on granite rock on hill above Shively's house

Hub

Estimated Cost of Canal along this line, if bottom with side slopes 1 to 1.

on top bank (located 20' W of exposed base water 5' W of boulder

X Sec.

+4.6 -4.6
10.0 0 10.0

Hub 5" R Sta 25

Creek

B.M. on cottonwood tree 30' R Sta 37+60