

Nevada Division of Water Resources Memorandum

Date: July 16, 2018

To: Diamond Valley Adjudication Files

From: Tony Eng, Water Resource Specialist

RE: V-04509, Bullwacker Spring, Eureka Co. Claim; Permit 40157, Cert. 12928; V-09778, Baumann

Inspection Date(s)	Lat of FM site	Long of FM site
6/13/2017	39.49733	115.94287

Flow Measurement	Method	Quality
8.67 gpm (average flow over 3' span), or 0.019 cfs; 14,281,888 gallons @ 1:22 PM. Eureka County: 10 gpm and 8.52 gpm (10/27/2016 and 6/4/2018), or 0.022 and 0.019 cfs	Meter: #76394400	excellent

Remarks/Justification
west slope of Richmond Mtn; 2 fenced sources on steep hillside, ~200 yards north of vault meter; Boss stock/wildlife tank ~100 yards west of vault; spring appears to have not been incorporated into MUN system until well after 1905



Looking SW with Prospect Peak on right skyline; two spring sources are ~200 yards behind photo location