

Review Notes for 78-4272 (11/21/2012)

The recommendation for right 78-2011 has approximately 60 acres irrigated from Round Valley Creek and 20 irrigated from the unnamed stream. The unnamed stream is the source of 78-4272F.

The recommended POU for 78-4272B includes the 60 acres irrigated under 78-2011. The diversion rate for 78-4272B was calculated at an inch per acre for the approximately 280 acres that could be irrigated from Round Valley Creek in addition to the 60 acres recommended for 78-2011. All other rights are recommended at an inch per acre.

The upper POD from Round Valley Creek is a 12-inch culvert with slide gate as shown below and on the next two pages. (Photo by Carter Fritschle 8/8/2005)



The upper POD from Round Valley Creek (Photos by Carter Fritschle 8/8/2005)



The upper POD from Round Valley Creek (Photo by Carter Fritschle 8/8/2005)



The Trail Creek POD is a concrete structure as described in the affidavit of Larry Clay. (Photo by Carter Fritschle 8/8/2005)



The POU from where Laib Creek ditch crosses the county road on the north side of the valley is shown below (Photo by Carter Fritschle 8/8/2005)



The Valley Springs diversion is not well defined and appears to benefit only a small area around the spring. The spring is shown in the photos below. (Photos by Carter Fritschle 8/8/2005)



78-4272A – Diverted from Trail Creek = 2.53 cfs for 126.7 acres

78-4272B – Diverted from Round Valley Creek = 5.60 cfs for 339.1 acres (60 acres overlap with 78-2011)

78-4272C – Diverted from unnamed stream aka Franks Creek = 0.64 cfs on 31.7 acres

78-4272D – Diverted from unnamed stream aka Johnny Creek = 1.71 cfs for 85.4 acres

78-4272E – Diverted from spring aka Valley Springs = 0.06 cfs for 1.8 acres

78-4272F – Diverted from unnamed stream aka Haas Bottom Creek = 0.85 cfs on 42.5 acres

78-4272G – Diverted from unnamed stream aka Laib Creek = 1.20 cfs on 60.1 acres

78-4272H – Diverted from unnamed stream = 0.30 cfs on 14.9 acres