

MEMO

TO: File 37-8575B

FROM: CPalmer

DATE: May 25, 2012

RE: Licensing Review Memo

Timeline:

Application Received: October 5, 1989

Permit Issued: February 13, 1990

Proof of Beneficial Use: February 17, 2000 (filed late)

Field Examination: February 8, 2000

Point of Diversion: An amendment was approved on October 14, 1998 that changed the permitted PD to a well that is within the city of Ketchum's municipal system. The applicant identified the Northwood well in their application as being the desired PD for this permit.

Even though the field examiner recommended that all the wells within the municipal system be licensed as part of this right, the license will be issued with the Northwood well only. At this point, none of the city's rights include all PDs and it is unknown if any new wells have come on-line since the field examination or if some of the recommended wells are no longer in use.

Overlap Analysis of PD: There is one other right that is diverted from the Northwood well, right 37-8269.

POU: I have attached a spreadsheet that identifies municipal rights from the city of Ketchum that are active.

For the large POU, I used the city's most current service boundary that is already in the department's database.

Volume and Diversion Rate: The permit was limited to 0.80 cfs with a volume of 125.9 af. I confirmed that the Northwood well has the capacity to accommodate right 37-8269 and this permit. No combined use limits will apply.

Conditions: A condition of the permit stated that a plan should be submitted in order to avoid enlargement of 37-8575A and B. I spoke with Steve Hanson on May 10, 2012 and confirmed that no plan was devised. I informed him that this license will include a limited season of use pursuant to the permit condition.

Amendment?: No amendment necessary.

Basin	Sequence	Suffix	Process	Basis	Status	Draft	RightID	Priority	Date	Diversion	Source List	Water Use List	Current Owner
* 37	417		Claim	Decreed	Active		647183	10/5/1883		4.00	TRAIL CREEK	MUNICIPAL	CITY OF KETCHUM
37	2628		Claim	License	Active		647186	12/10/1959		2.46	GROUND WATEF	MUNICIPAL	CITY OF KETCHUM
37	4413		Water Right	Decreed	Active	N	606231	9/1/1954		2.67	GROUND WATEF	MUNICIPAL	CITY OF KETCHUM
37	4414		Recommendation	Beneficial Use	Active		606235	8/1/1955		2.23	GROUND WATEF	MUNICIPAL	CITY OF KETCHUM
37	7682		Water Right	License	Active	N	604775	10/7/1977		3.00	GROUND WATEF	MUNICIPAL	CITY OF KETCHUM
37	7682		Recommendation	License	Active		606224	10/7/1977		3.00	GROUND WATEF	MUNICIPAL	CITY OF KETCHUM
37	8195		Water Permit		Active	N	578536	10/5/1984		2.75	GROUND WATEF	MUNICIPAL	CITY OF KETCHUM
37	8269		Water Right	License	Active	N	644187	4/28/1986		4.41	GROUND WATEF	FIRE PROTECTION, MUNICIPAL	CITY OF KETCHUM
37	8575 B		Water Right	License	Active	Y	654484	10/26/1989		0.80	GROUND WATEF	MUNICIPAL	CITY OF KETCHUM
										25.32			

* This right is used for irrigation purposes only.