



Hydraulics
—
Hydrology
—
Water Resources

July 13, 2005

Allen Merritt
Idaho Department of Water Resources
Southern Region Office
1341 Fillmore, Suite 200
Twin Falls, ID 83301

RECEIVED
JUL 14 2005
Department of Water Resources
Southern Region

Re: Young Dairy Transfer – Site S24

Dear Allen

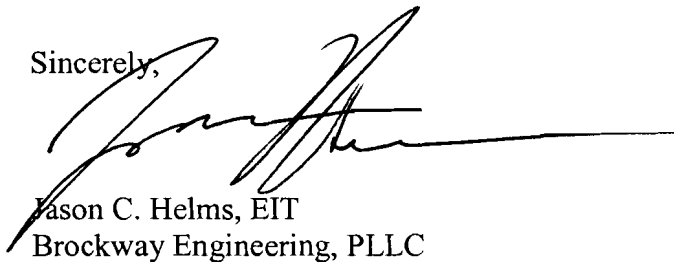
Please process the enclosed transfer which seeks to provide water to a proposed new dairy facility from existing irrigation water rights.

The new facility will be constructed on existing irrigated lands which will be dried up to provide water for the facility. The closest weather station appears to be the Paul 1 ENE station, and based on the Allen & Brockway 1983 report, the consumptive use associated with the historical sugar beet crop appears to be approximately 2.52 acre-ft per acre. Total new consumption (stock and commercial uses) is estimated at 282 afa max which will require 111.8 acres be dried up.

I have also included a water right split table showing the proposed changes in diversion for all portions of the associated water rights.

If you have any questions regarding this transfer, or need any additional information please don't hesitate to contact me.

Sincerely,



Jason C. Helms, EIT
Brockway Engineering, PLLC

Attachments:

+ Check # 5728 for \$290⁰⁰

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